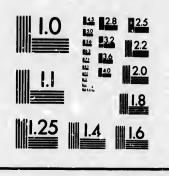
MI.25 MI.4 MI.6

IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

23 WEST MAIN STREET WEBSTER, N.Y. 14580 (716) 872-4503

STATE OF THE STATE

CIHM/ICMH Microfiche Series. CIHM/ICMH Collection de microfiches.



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques



(C) 1982

Technical and Bibliographic Notes/Notes techniques et bibliographiques

to

T p o fi

O bitisi oi

M di be rig re m

origi copy which repre	Institute has atter inal copy Svallable which may be bi ch may alter any o oduction, or which usual method of fi		qu'il de c poin une mod	stitut a mi lui a été ; et exempl it de vue b image rep lification d t indiqués	possible d aire qui s dibliograph roduite, d lans la mé	e se prodont peut- hique, qu ou qui pe ithode no	eurer. Les être uniqui i peuvent uvent exig	détails ues du modifier ger une			
	Coloured covers, Couverture de co					Coloured pages/ Pages de couleur					
	Covers damaged Couverture endo				Pages damaged/ Pages endommagées						
	Covers restored and/or laminated/ Couverture restaurée et/ou pelliculée					Pages restored and/or laminated/ Pages restaurées et/ou pelliculées					
	Cover title missing/ Le titre de couverture manque						scoloured color ées ,				
	Coloured maps/ Cartes géographi	iques en couleu	ır			Pages de Pages dé					
	Coloured ink (i.e. other than blue or black)/ Encre de couleur (i.e. autre que bleue ou noire)					Showthrough/ Transparence					
	Coloured plates and/or illustrations/ Planches et/ou illustrations en couleur					Quality of print varies/ Qualité inégale de l'impression					
	Bound with othe Rellé avec d'autr						suppleme d du mat			r o	
	Tight binding ma along interior ma La reliure serrée distortion le long	irgin/ peut causer de	l'ombre ou			Seule édi Pages wi	ion availa ition dispo	onible artially ob			
	Blank leaves added during restoration may appear within the text. Whenever possible, these have been omitted from filming/ Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent cans le texte, mais, lorsque cela était possible, ces pages n'ont pas été filmées.					nt ne pelure,					
	Additional comm Commentaires se		:								
	item is filmed at t locument est filme				ssous.						
10X			18X		22X	-	26X		30X		
					/						
	12X	16X		20X		24X		28X		32X	

The copy filmed here has been reproduced thanks to the generosity of:

D. B. Weldon Library
University of Western Onferio

du difi**e**r

ıne

ege

elure,

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or Illustrated impression.

The last recorded frame on each microfiche shall contain the symbol → (meaning "CONTINUED"), or the symbol ▼ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too /arge to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:

L'exemplaire filmé fut reproduit grâce à la générosité de:

D. B. Weldon Library University of Western Onterio

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

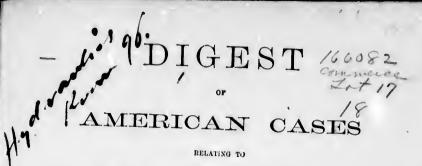
Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'iliustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression ou d'iliustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole → signifie "A SUIVRE", le symbole ▼ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.

1	2	3		1
				2
				3
	1	2	3	
	4	5	6	





PATENTS FOR INVENTIONS

AND

COPYRIGHTS

FROM

1789 то 1862

INCLUDING NUMEROUS MANUSCRIPT CASES

DECISIONS ON APPEALS FROM THE COMMISSIONERS OF PATENTS AND THE OPINIONS OF THE ATTORNEYS GENERAL OF THE UNITED STATES
UNDER THE PATENT AND COPYRIGHT LAWS

AND EMBRACING ALSO THE AMERICAN CASES IN RESPECT TO

TRADE-MARKS

ARRANGED IN CHRONOLOGICAL ORDER WITH THE YEAR IN WHICH AND THE NAME OF THE JUDGE BY WHOM DECIDED

BY STEPHEN D. LAW

COUNSELLOR AT LAW

AUTHOR OF "LAWS UNITED STATES COURTS" "UNITED STATES COPYRIGHT AND PATENT LAWS WITH NOTES &c"

NEW YORK: PUBLISHED BY THE AUTHOR,

BAKER, VOORHIS & COMPANY,

No. 66 NASSAU STREET.

1868.

KF 2975 .3 L38 1868



Entered according to Act of Congress, in the year 1862.

BY STEPHEN D. LAW,

In the Clerk's Office of the District Court of the United States for the Southern District of New York.

JUN 7 1967

TO THE MEMORY OF

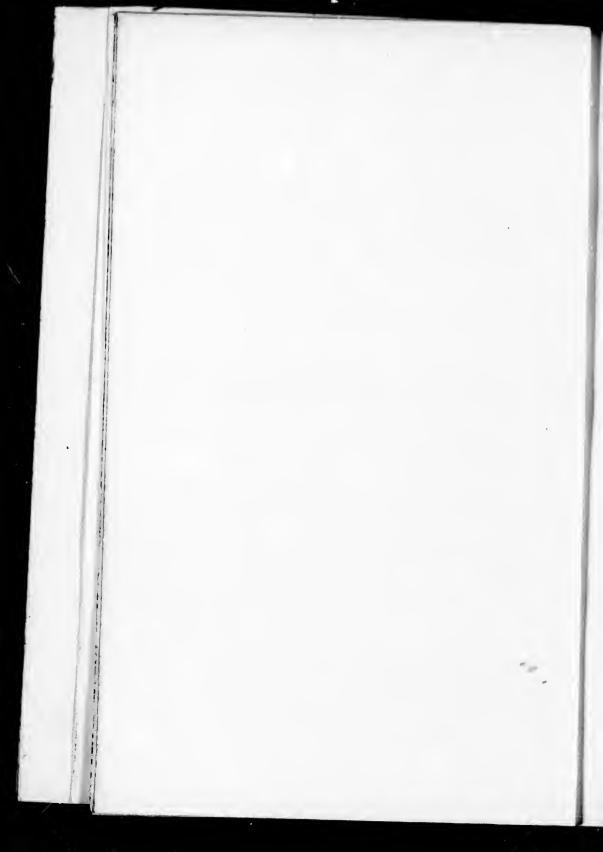
MY WIFI

THIS VOLUME IS

AFFECTIONATELY DEDICATED.

Her interest in this work encouraged me in undertaking it, and has been a constant incentive to my exertions in its preparation. Her cheerful society made light and pleasant my earlier labors upon it; and had her life been spared, to no one could this volume have been dedicated more appropriately, or with more sincere pleasure, than to her. Her early death, which made sad and lonely the hours spent in its completion, and which has shadowed my life with sorrow, has lest me only the melancholy satisfaction of inscribing it to her Memory.

the



EXPLANATORY PREFACE.

This volume is a Digest, or rather a Digested Abstract, of all the American Cases, so far as they could be obtained, relating to Patents for Inventions, Copyright, and Trade-Marks.

It owes its origin to a want experienced by the Author, of some work which should contain a general summary of the Statute Law and of the Decisions of the Courts in respect to Patents for Inventions, and was commenced for the purpose of supplying such deficiency.

To render the work more complete, the decisions relating to the kindred subjects of Copyright and Trade-Marks are included in it.

The whole number of cases digested is eight hundred and thirty-tour, of which seven hundred and thirty-four have reference to Patents for Inventions, and the remaining cases, in about equal proportion, relate to Copyright and Trade-Marks.

Of such cases, about four hundred are to be found in the Reports of the Supreme and Circuit Courts of the United States, which now number over one hundred volumes; over fifty cases have been obtained from the various Law Periodicals which have from time to time been published, and which exceed eighty volumes; and some eighty are Manuscript Cases, or cases which have been determined in the Federal Courts but which are not to be found in any of the Reports or Law Periodicals. The opinions of the Attorneys-General of the United States have also been examined, and some thirty cases, having reference to the Patent and Copyright Laws, have been taken therefrom; and about one

hundred and fifty decisions of the Justices of the Circuit Court of the District of Columbia, on appeals from the decisions of the Commissioner of Patents, have also been digested. In addition to all these, about one hundred and thirty cases, relating to Trade-Marks, or deciding questions incidentally connected with, or growing out of contracts respecting Patents, have been gathered from the voluminous mass of State Reports, and incorporated into the volume.

From this statement as to the several sources from which the Cases Digested have been collected, it will be at once apparent that such cases are very widely scattered, and that quite a considerable number of them are not within reach of the profession at large, except at considerable difficulty and expense; and the general nature and scope of the work will also be best understood.

The plan or method of arrangement adopted by the Author in the Digest, and the manner of citing, and referring to, the Cases Digested are somewhat peculiar, but it is believed that they will be found convenient and useful.

The digested notes are arranged, under the several titles and sub divisions, in Chronological order, and, in addition to the title of the case, there is also given the name of the Judge by whom, and the place where, and the year in which the case was decided. By this arrangement, it is easy to trace the course of Judicial decision, in respect to any question, and learn whether there has been any conflict or diversity in respect to it, and also readily determine the character and bearing of the latest decisions. The digested note also carries with it the weight of authority due to the Judge who decided the case, and the date of decision is a guide to determine under what law any particular case arose, and was decided.

In digesting the eases, the Author has not confined himself to the Head Notes of Reporters and others, but has carefully read and studied the cases for himself, and his digested notes have been prepared from the opinions of, and as far as possible they appear in the very anguage used by, the Court. It has not, however, been the intention Court of the Commissioner ese, about one ding questions acts respecting State Reports,

hich the Cases rent that such erable number ge, except at ure and scope

Author in the Cases Digested be found con-

e title of the hom, and the ded. By this I decision, in any conflict the character also carries ided the case, what law any

d himself to ally read and een prepared in the very the intention of the Author to digest only such points as might more strictly be called the leading or turning points of the case, but it has been his aim to digest all such points as the Court may have deemed it proper to decide; or, in other words, whatever the Court, in any case, deemed it necessary and proper to declare and decide to be the law, as applicable to the questions arising in such case, that the Author has considered it to be his duty to digest and arrange under its appropriate heading. Nor has the Author limited himself to digesting merely those parts of the decisions which have more exclusive reference to, or are declaratory of, the law of Patents, Copyright, &c., but points of practice, such as questions relating to evidence, new trials, &c., which have arisen and been decided in any such cases, have also been digested—not because any different rule or principle governs in such cases in the decision of questions of such character, but because such decisions furnish authority and precedent, should like questions arise in other cases.

In short, it has been the design of the Author to digest all the points, whether of law or practice, decided in the cases embraced within the scope of his work, and thus make it an Abstract of the whole of such cases, and not merely of portions of them.

In respect, also, to such cases as have not been reported, and such as are not generally accessible, the digested notes are somewhat more full and comprehensive than they would otherwise have been.

In the preparation of this volume, it has been the constant aim and endeavor of the author to make it as correct as possible. For that purpose, he restudied the cases digested, correcting the digested notes, when necessary, from the original authorities; and, to guard as effectually as possible against error, the proof-sheets, while the work was in the hands of the printer, were compared with the original decisions, and not alone with the manuscript. Absolute correctness, however, is not claimed; but the Author can honestly affirm, that he has not knowingly or intentionally spared or omitted any labor or care which would be tikely to render his volume what it should be both as a Reference and an Authority.

The Author returns his acknowledgments to the several Judges of the United States Courts, and particularly to Judges Nelson and Berrs of New York, Sprague of Massachusetts, and Shipman of Connecticut, for the assistance they have so kindly afforded him; and to Samuel Beatenford, Esq., of New York, and John William Wallace, Esq., of Philadelphia, the Reporters of the United States Circuit Courts for the Second and Third Circuits, for the privilege of examining the cases contained in the Third volumes of their Reports, not yet published; and, also, to all his professional brethren and others, who have assisted him in the collection of cases, and otherwise.

That the volume may be found of real practical value, and convenient as a Reference and reliable as an Authority, is the sincere wish and hope of

Тик Астнок.

NEW YORK, September, 1862.

veral Judges of
LEON and BETTE
of Connecticut,
and to SAMUEL
ALLACE, EEQ., of
Courts for the
ining the cases
yet published;
o have assisted

value, and conhe sincere wish

I'UE AUTHOR.

CONTENTS.

Рингаен													PAG	RA. B
TABLE OF	Annag	VIATION	и.								i	11	to	
INDEX OF	TITLES													29
TABLE OF	CABES,	IN AL	РИАН	ETICA	u. Oi	mer,	DIRE	CT A	ND R	EVERS	KD.			
WITH	REFERE	NCES U	NDER	THE	FORM	ER TO) PAG	ES W	HERR	FOUN	b .	20	66	58
TABLE OF	CABES,	ARRAN	GED	ACCO	RDIN	o To	THEIR	Sun	INOT A	LATTE	n.	59		
TABLE OF	Cabes,	AFFIR	MED,	API	ROVE	n, Ci	Litten	SED.	Disai	THEFT	MIN	0.0		
	NED, Ex												14	90
CHRONOLOG	HCAL D	IGEST			,									
						•		•	•	•	•	91 4	•	008

CONTENTS OF SUPPLEMENTAL VOLUME, BOUND WITH ABOVE.

Primary no Comment						PAG	ES.
PREFACE TO COPYRIGHT AND PATENT LAWS .					3	to	5
Provision of the Constitution of the U. S.,	AS	то С	Pymai	IIT			
AND PATENTS, WITH NOTES					5	44	8
COPYRIGHT LAWS, 1790 TO 1862, WITH NOTES					8	44	30
PATENT LAWS, 1790 TO 1862, WITH NOTES .	٠				30	"	11 :
INDEX TO COPYRIGHT LAWS					113	44	117
INDEX TO PATENT LAWS			·	•	117	64	100

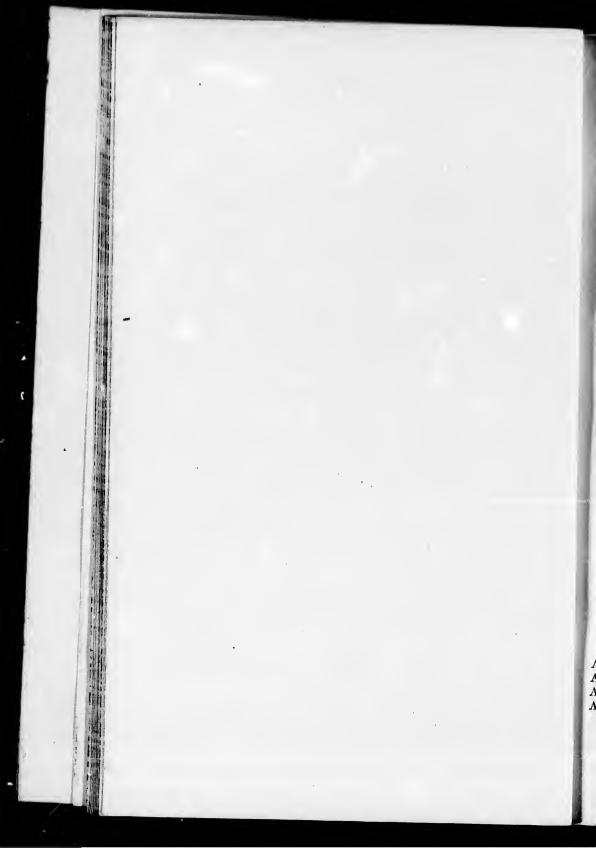


ABBREVIATIONS USED IN THIS WORK.

Abb. Pr.,	Abbott's Practice Description	
Ala.,	Abbott's Practice Reports, Alabama Reports, and	New York.
Amer. Law Reg	• 1	Alabama.
or A. L. Reg.	American Law Register,	Philadelphia.
Anon.,	Anonymous.	•
App. Cas., Ark., Atty. Gen.,	Cases decided by the Justices of the C Court, Dist. Col., on appeals from the cisions of the Commissioner of Pater Arkansas Reports, and Attorney General of United States.	do Dist Cal 1
Bald., Barb. S. C., Ch., B. Monr., Blackf., Blatchf., Bosw., Bright., Brock.,	Baldwin's Reports U. S. Circuit Court, Barbour's Supreme Court Reports, "Chancery " B. Mouroe's Reports, Blackford's Reports, Blatchford's Reports U. S. Circuit Court, Bosworth Reports, Brightly's Reports, Brockenbrough's Reports U. S. Cir. Ct.,	3d Circuit. New York. New York. Keutucky. Indiana. 2d Circuit. New York. Pennsylvania. 4th Circuit.
Cal.,	California.	
Chan.,	Chancellor.	
Comst.,	Comstock's Reports,	New York.
Conn.,	Connecticut Reports,	Connecticut.
Cra.,	Cranch's Reports U. S. Supreme Court.	
Cra. C. C.,	Reports U. S. Circuit Court	Dist. Columbia.
	Connectiont.	Dist. Columbia.
Curt.,	Curtis' Reports U. S. Circuit Court,	1st Circuit.
Cush.,	Cushing's Reports,	Massachusetts.
T. ~		adasachuselis.
	District Columbia.	
Day,	Day's Reports,	Connections
Deve.,	Devereaux's Reports,	Connecticut.
Dev. & Bat.,	Devereaux & Battle's Reports,	Court of Claims. North Carolina.

Denio,	Denio's Reports,	New York.
Duer,	Duer's Reports,	New York.
E. D. Smith,	E. D. Smith's Reports,	New York.
Edw. Ch.,	Edwards' Chancery Reports,	New York.
Fes. on Pat.,	Fessenden on Patents, 2d edition,	Boston.
Gall.,	Gallison's Reports U. S. Circuit Court,	1st Circuit.
Geo.,	Georgia Reports, and	Georgia.
Gilp.,	Gilpin's Reports U.S. District Court,	Pennsylvania.
Gray,	Gray's Reports,	Massachusetts.
Greenlf.,	Greenleaf's Reports,	Maine.
Halst. Cb.,	Halsted's Chancery Reports,	New Jersey.
Harring.,	Harrington's Reports,	Delaware.
Hilton,	Hilton's Reports,	New York.
Hoff. Ch.,	Hoffman's Chancery Reports,	New York.
How.,	Howard's Reports U. S. Supreme Court.	
How. App. Cas.,	" Court of Appeal Cases,	New York.
How. Pr.,	" Practice Reports,	New York.
111.,	Illinois Reports, and	Illinois.
Ind.,	Indiana Reports, and	Indiana.
John.,	Johnson's Reports,	New York.
Jones Eq.,	Jones' Equity Reports,	North Carolina
Jour. Fr. Inst.,	Journal Franklin Institute,	Philadelphia.
La.,	Louisiana.	
Law Int. & Rev.,	Law Intelligencer and Review.	
Law Rep. or L Rep.,	Law Reporter, 1st Series,	Boston.
Mart.,	Martin's Reports,	Louisiana.
Mass.,	Massachusetts Reports, and	Massachusetts.
Mas.,	Mason's Reports U. S. Circuit Court,	1st Circuit.
McAllis.,	McAllister's Reports U. S. Circuit Court,	California,
Metc.,	Metcalf's Reports,	Massachusetts.
McLean,	McLean's Reports U. S. Circuit Court,	7th Circuit.
Mich.,	Michigan Reports, and	Michigan.
Mir. Pat. Off.,	Mirror of the Patent Office,	Washington.
Mo.,	Missouri Reports, and	Missouri.
Mo. Law Rep., or Mo. L. Rep.,		Boston.
MS.,	Manuscript Cases.	

	. ΑΙ	SBREVIATIONS USED IN THIS WOR	13
w York.	N. Car.,	North Carolina.	
w York.	N. II.,	New Hampshire.	
	N. Hamp.,	New Hampshire Reports,	New Hampshire.
w York.	N. Y. Leg. Obs.,	New York Legal Observer,	New York.
w York.	Niles' Reg.,	Niles' Register,	Washington.
ston.	Opin., Ohio,	Opinions of the Attorneys General U.S., Ohio Reports, and	Washington. Ohio.
Circuit.			
orgia.	Paige,	Paige's Chancery Reports,	New York.
msylvania.	Paine,	Paine's Reports U. S. Circuit Court,	2d Circuit.
ssachusetts.	Pa.,	Pennsylvania.	
ine.	Penn.,	Pennsylvania Reports,	Pennsylvania.
	Penn. Law Jour.)	Philadelphia.
w Jersey.	Pet.,	Peters' Reports U. S. Supreme Court.	
laware.	Pet. C. C.,	Peters' Reports U. S. Circuit Court,	3d Circuit.
w York.		Pickering's Reports,	Massachusetts.
w York.	Pick.,	Tiekering s Teeports,	Diassaciniscus.
w York.	Rich. Law,	Richardson's Law Reports,	South Carolina.
w York.			
	S. Car.,	South Carolina.	
nois.	Sand. Ch.,	Sandford's Chancery Reports,	New York.
diana.	Sand. C. C.,	Sandford's Superior Court Reports,	New York.
	Serg. & R.,	Sergeant & Rawle,	Pennsylvania.
ew York.	Story,	Story's Report U. S. Circuit Court,	1st Circuit.
orth Carolina.	Sumn.,	Sumner's Reports U. S. Circuit Court,	1st Circuit.
niladelphia,	Sup. Ct.,	Supreme Court U. S.	
	Upt. on Tr. Mk.,	Upton on Trade-Marks,	New York.
•	U. S. Law Jour.	TI S Taw formal	Connecticut.
	or U.S.L. Jour.	S. S. Law Journal,	Connecticut.
oston.			
	Verm.,	Vermont Reports,	Vermont.
ouisiana.	Vt.,	Vermont.	
lassachusetts.			
st Circuit.	Wall., Jr.,	Wallace, Jr.'s, Reports U. S. Circuit Court,	3d Circuit.
	Wash.,	Washington's Reports U. S. Circuit Court,	
California.	Wend.,	Wendell's Reports,	New York.
lassachusetts.	West Law Jour)	
th Circuit.	or W. L. Jour.	Western Law Journal,	Cleveland.
lichigan.	Whart.,	Wharton's Reports,	Pennsylvania.
Vashington.	Whart. Dig.,	Wharton's Digest.	r omegrama.
Iissouri.		O .	
Boston.	Wheat.,	Wheaton's Reports U. S. Supreme Court.	1st Cincuit
70500411	Wood. & Min.,	Woodbury & Minot's Reports U.S.Cir. Ct.	
	Wright,	Wright's Reports,	Ohio.



INDEX OF TITLES.

	Δ.	PAGE,
	ABANDONMENT.	
	A Of Committee 125	
	A. Of Copyright and Manuscript, B. Of Invention,	. 91
,	1 Refere Dec.	. 01
	1. Before Patent granted,	. 92
۰	2. After Patent granted, .	95
۰	3. Defence of, and who to decide,	. 96
9	4. Proof of. See EVIDENCE, H. 1. C. Of Trade-Marks,	
	ABRIDGEMENT OF POOR	98
۱	ABRIDGEMENT OF BOOK, what is; when no piracy,	. 98
ı	ACCOUNT OF PROFITS, when ordered; what accounted for, See also Damages.	100
ı	ACTIONS.	
ı	A. In respect to Commister	
ı	A. In respect to Copyrights, and Manuscripts, and defences to, B. In respect to Patents.	103
ı	1. Right of action and	
ľ	1. Right of action, and principles governing, See also Courts D. H.	104
Ł	See also Courts, B.; Equity, B., 1; Injunction, B. 2. Where to be brought, and how commenced, See also Course II.	
ı	See also Courts, B. 2.	. 108
ı	3. Parties to.	
r	See also Equity, B. 2.	
ľ	a. Plaintiffs,	
ľ	b. Defendants,	110
ı		113
ı	4. Discontinuance of, by whom,	
Į.	5. Defences to. See Defences.	115
ı	6. Pleadings in See Property	
	U. In respect to Trade-Marks and J. c.	
		115
1	ADDITIONS TO A LITERARY WORK, to whom belong, ADMINISTRATORS, rights of as to Investigation.	C.
1	ADMINISTRATORS wisher of	117
A	AGENT AND EMPLOYEE, liability of, as infringers,	117
A	GREENENTS.	119
	A. As to Copyrights,	
	B. As to Patents,	120
		121

ALIENS .- ASSIGNMENT.

	PAGE
ALIENS.	
A. Rights and liabilities of, in respect to Patents, See also Patents, K.	123
B. Rights of, as to infringement of Trade-Marks,	109
AMBIGUITY IN PATENTS, effect of, as to their validity,	
See also Composition of Matter, B.; Improvement, B.; Machine, B.; Specification, B.	
AMOUNT IN CONTROVERSY, how affects jurisdiction in Patent Cases.	132
ANALOGOUS USE. See Double Use; New Application.	
ANALYSIS, importance of evidence decided by,	133
ANSWER. See Equity, B. 5.	
APPEALS IN PATENT CASES.	
	133
See also Writ of Error.	
B. To Justices of the Circuit Court, District Columbia.	
1. What is; when lies and when not; when lost,	135
2. Duty of Commissioner of Patents in cases of,	137
3. Jurisdiction of justices on appeal,	138
	141
	143
APPLICATION FOR PATENT.	
A. When and by whom made; effect of; effect of delay in making	
or prosecuting,	143
or prosecuting,	
	149
CH WITH 1 B 1 C 10 C	153
A TAPPE TAPE	154
See also Effect; Principle; Process.	
ARTS, LOST. When patentable,	155
ARTICLE OF MANUFACTURE. See MANUFACTURE.	
ASSIGNEE.	
A. Of Copyright and Manuscript,	156
B. Of Patent.	
1. Who is, under the Statute,	157
	157
A TIPE TO A	158
. ****	159
5. Right of, as to Disclaimer. See DISCLAIMER, C.	
6. " in cases of Reissue. See Reissue of Patent.	
7. " in Extensions. See Extension, C.	
a com a act a trace	160
ASSIGNMENT.	
A. Of Copyright and Manuscript; requisites of; what amounts to,	161

ASSIGNMENT .- COMPOSITION OF MATTER.

PAGE	PAGE.
b	ASSIGNMENT—continued.
128	B. Of Invention or Patent.
	1. What may be assigned, and when; who may make; kinds of, 162
128	2. Recording of,
129	3. What amounts to; construction of, 166
MACHINE,	C. Of Patent or Copyright, by operation of law, 169
MACHINE,	ATTACHMENTS IN PATENT CASES.
	A. Commencement of suits by,
ent Cases, 132	B. To enforce obedience to process,
	C. Practice in cases of,
153	AUTHOR. Who is; rights of, in his property,
100	В.
133	BILL IN EQUITY. See Equity, B., 2, 3.
	BILLS OF EXCEPTIONS IN PATENT CASES. When taken; what
105	to contain,
135	BOOK AND COPY OF. What is, under the copyright laws,
137	BURDEN OF PROOF. See EVIDENCE, A.
138	
141	C.
143	CAVEAT, purpose and effect of,
	CHARGE OF JUDGE IN PATENT ACTIONS, practice as to, . 178
making	CHARTS, MAPS, PRINTS, &c., extent of Copyright in,
143	COLORABLE ALTERATIONS AND VARIATIONS, bearing of, as to
lications	invention, . ,
149	See also Double Use; Equivalent; Form; Invention, E.
153	COMBINATION.
154	A. What is; what patentable; construction of patents for, 181
	B. What an Infringement of, and what not, 186
155	COMMISSIONER OF PATENTS.
	A. Power of, on applications for and in granting patents. See Applications for Patents, B.
. 156	B. Power of, on Interferences. See Interferences, A.
	C. Power of, on Surrenders and Reissues. See Reissue of Pat-
157	ENT, B.
157	D. Power of, on Extensions. See Extension of Patent, B.
158	E. Power of, in cases of Appeal. See Appeals, B. 2.
159	F. Action of: when conclusive.
	G. Acting Commissioner; powers of,
TENT.	G. Acting Commissioner; powers of,
	COMPOSITION OF MATTER.
160	
	A. What patentable,
mounts to, 161	C. Infringement of Patent for,
mounts to, 101	2

CONGRESS. -- DAMAGES IN PATENT CASES.

	PAtra
CONGRESS, legislative power of, in respect to patents,	
CONSIDERATION ON SALE OF PATENTS, when may be impeached,	190
CONSPIRACY AGAINST PATENT, effect of,	200
CONSTRUCTION OF PATENT. See PATENT, P.	
CONTRACTS AS TO PATENTS. See AGREEMENTS.	
COPIES OF PAPERS FROM PATENT OFFICE, how far evidence, . COPYRIGHT.	200
A. On what founded; nature of property in; what includes,	208
	209
See also Abridgement; Charts; Compilation; Dictionaries;	
Dramatic Compositions; Engravings; Maps; Music; Plan;	
REPORTS; REVIEWS; THANSLATION.	
C. Who entitled to take and hold,	210
	212
E. Second term of, to whom belongs,	214
F. Abandonment of. See Abandonment, A.	
G. Actions respecting. See Actions, A.	
H. Agreements as to. See AGREEMENTS, A.	
I. Assignment and transfer of. See Assigner; Assignment, A., C.	
J. Author, who is. See Author.	
K. Book, what is. See Book.	
L. Courts, jurisdiction as to. See Courts, A.	
M. Injunctions, in respect to. See Injunctions, A.	
N. Publication, what is. See Publication.	
O. Translation, Copyright in. See Translation. P. Violation of. See Infringement, A.	
ALL THE COURT IN THE COURT OF T	015
CLOCKING TAY TAA PRILATER STEPPING A	215 217
	219
COUNSELFEES, whether recoverable as damages,	210
A. In respect to Copyrights and Manuscripts,	220
See also Actions, A.; Equity, A.; Injunctions, A.; Letters;	
Manuscripts.	
B. In respect to patents.	
1. Supreme Court, United States,	222
See also Appeals, A.; Bill of Exceptions; Writ of Error.	
2. Circuit Courts, United States,	223
See also Account; Equity, B.; Injunction, B.	
3. District Courts, United States, under acts of 1790 and 1793.	227
4. State Courts,	228
4. State Courts,	230
D.	
DAMAGES IN PATENT CASES, who liable for; measure of, &c., .	230
See also Couvert Free	

DECLARATION .- EVIDENCE IN PATENT CASES.

197	, PAGE
	DECLARATION. See Evidence, D.; Pleading, A.
mpeached, 199	DEFENCES TO PATENT ACTIONS,
200	See also General Issue; Pleading, B.; Prior Use.
	DEMURRER. See Equity, B. 4; Pleading, E.
	DEPOSITIONS. See EVIDENCE, C.
dence, . 206	DESIGN. Patent for, and infringement of,
	DISCLAIMER.
es, . 208	A. When proper; what to set forth; effect of, 247
209	
rionaries;	B. Effect of delay or neglect in filing,
sic; Plan;	B. Assignee, right of under, and to make,
	DICTIONARIES, GAZETTEERS, &c., extent of Copyright in, 252
210	DISCOVERY, what is, and what patentable,
212	DOUBLE USE, what is; when patentable,
214	See also New Application.
214	DRAMATIC COMPOSITION, right of author in,
	DRAWINGS, requisites of; of what evidence, 256
NT, A., C.	E.
NT, A., C.	EFFECT, whether patentable; how far evidence of invention, 259
	See also Principle; Process.
	ENGRAVINGS. See Charts.
	EQUITY, Jurisdiction of, and Pleadings in.
	A. As to Copyrights and Manuscripts,
	See also Actions, A.; Dramatic Compositions; Injunctions, A.
	B. As to Patents.
215	1. General Jurisdiction,
217	See also Feigned Issue; Injunction, B.
219	2. Original bill; parties to; what to set forth; Multifarious-
210	ness of; amendment and dismissal of, 207
000	3. Supplemental and cross bill; bill of discovery 269
220	4. Demurrer,
LETTERS;	See also Pleading.
	5. Answer; what to set forth; when considered only as an affida-
222	vit; amendment of,
of Error.	See also Defences; General Issue.
223	C. As to Trade-Marks,
	See also Injunction, C.
and 1793, 227	EQUIVALENTS, doctrine as to, and application of, 275
	See also Form; Inventions, C.
228	ESTOPPEL, application of doctrine of, in patent cases,
230	EVIDENCE IN PATENT CASES.
	A. Burden of proof, on whom lies,
f, &c., . 230	B. Presumptions,
	See also Patent, P. 2; Reissue of Patent, C.

EVIDENCE IN PATENT CASES.-FOREIGN PATENT.

		PA	43 M.
EVIDENCE IN PATENT CASES—continued,			
C. Depositions, what are,		. 2	84
1. De bene esse under Acts of Congress,		2	85
2. Under rule of court, or commission,		. 2	87
3. Under rules of the Patent Office,		2	88
D. Declarations and acts of parties and third persons,		. 29	90
E. Parol and secondary evidence,		2	03
F. Public records and papers; Verdiet,		. 2	94
G. Witnesses.			
1. Competency and credit of.			
See also Experts; Evidence, G. 3.			
a. Of witnesses generally,		. 20)5
b. Of Assignor of Invention in Interferences,		20	98
2. Examination and Impeachment of,		. 20	
3. Parties, Examination of,		30	
See also Evidence, G. 1. a.			
H. Rules as to particular facts and issues.			
1. Abandonment,		. 30	00
See also Abandonment.			
2. Fraudulent intent,		30	2
3. Infringement,		. 30	
See also Communation, B.; Composition of Matter, C.;			
FRINGEMENT.			
4. Invention, and originality and priority of,		30	4
5. Invention, novelty and utility of,		. 30	7
EXAMINERS OF PATENT OFFICE, position and duties of, .		31	1
EXECUTION, sale of Patents and Copyrights under,		. 31	2
EXPERIMENTS, relation of, as to invention,		31	3
EXPERTS, testimony of; when admissible, and force of,		. 31	8
EXTENSION OF LETTERS PATENT.			
A. Who may apply for and obtain; in what cases,		319	9
B. Power of Commissioner on applications for; conclusive nature	of	•	
action of,		320)
C. Rights of Assignees and others under,		321	
D. Authority and force of Extended Patent,		327	,
See also Extension of Patent, B.			
E. Extension of special laws, and rights under		328	1
F.			
FEIGNED ISSUE IN PATENT ACTIONS.			
A. When ordered and practice on,		329	
B. Effect of verdict in,		331	
FOREIGN PATENT; bearing of, on Home patent; how proved, .		332	

FORM,-INJUNCTIONS.

PAGE,

. 300

302 . 302

ATTER, C.; IN-

usive nature of

proved, .

mbang-e	65 60 600	
PAGE,	FORM; changes in, when patentable, and when not,	AGE RILL
111	See also Colorable Alterations.	1414
284	FRAUD, AND FRAUDULENT INTENT IN RESPECT TO PAT-	
285	FRAUD, AND PRAUDULENT INTENT IN RESPECT TO PAI-	201
287	ENTS; what deemed to be, and effect of,	337
288		
290	G.	
293	GENERAL ISSUE, AND NOTICE OF SPECIAL MATTER.	
564	A. Evidence under general issue,	111
- 1		342
- 10	C. When special pleas allowable,	
	The state of the s	347
295	GRANTEE OF PATENT, who is. See Assigner, B. 1.	,,,
298	GRANTEE OF PATENT, WHO IS. See ASSIGNER, D. 1.	
298		
300	L.	
- 1	IMPROVEMENTS.	
- 1	A. What patentable; and to what extent,	148
300		15:
- 1	C. Patent for; what secured by; construction of,	355
302	INFRINGEMENT.	
302	A. Of Copyright; what constitutes,	357
	B. Of Patents.	
- 0	1. General principles as to,	360
304	See also Acrions, B.; Invention, E.	
, 307		005
311	See also Combination, B.; Composition of Matter, C.; Design.	
. 312	3. What held not to amount to,	370
313	4. Actions for, and defences in. See Actions, B. 1, 3; Equity,	
. 316	B. 1; Defences.	
	5. Evidence as to, and by whom decided. See Evidence, H. 3.	
319		373
r	See also Equity, C.	
. 320	INJUNCTIONS.	
321	A. In respect to Copyrights; when will issue and extent of, 3	77
. 327	B. In respect to Patents.	•
		79
323	2. Preliminary or Provisional.	
0.20	a. Allowance or refusal of,	6
- 1	See also Injunctions, B. 2. d.	
- 4	b. Right to, from exclusive possession or former recoveries; char-	
- 1	•	88
- 8	c. Security in place of, or on granting,	
. 329		98
331	d. Practice on motions for,	
. 332	e. Continuance or dissolution of,	ΛI

INJUNCTIONS -JERY

					PANE.
INJUNCTIONS—continued.					PAGE.
3. Final or Perpetual; when granted and w.	hen not	,		•	401
See also Injunctions, B. 1.					100
4. Violation of, and attachment on,		٠	•		. 407
C. In respect to Trade-Marks,	•			•	400
See also Equity, C.; Thade-Marks, C. INSPECTION OF MACHINES; when ordered,					115
	•	•	•		415
INTENT. A. Patentability of. See Purpose.					
B. Bearing of, as to Abandonment, Infringemen	· lea				415
INTERFERENCES ON APPLICATIONS FOR P			•	•	415
A. When arise, and general nature of,	ALEM	Lon			41.7
See also Equivalents; Invention, E.	•	•	•		. 417
					410
		•	•	٠	418
See also Evidence, C. 2; D., E., G.					110
INTRODUCER OF INVENTION; how protected,	•	•	•		. 419
INVENTION.					
A. What is, and when patentable,					
See also Colorable Valuations; Combina					
OF MATTER; DISCOVERY; DOUBLE USI					
IMPROVEMENTS; INVENTOR, A.; MACHIN					
ARTICLE OF; MATERIAL; MECHANIC, SKI					•
cation; Patent, D.; Principle; Purpo					
B. Perfecting, or reducing to practice; what is					
gence in,		•			424
C. Originality and priority of. See Inventor,	B. ; Pi	non	Kno	WL	
EDGE.					
As to evidence of, see EVIDENCE, H. 4.					
D. Novelty and utility of,		,			429
As to evidence of, see EVIDENCE, H. 5.					
E. Identity of,					435
See also Colorable Variations; Equivale	NTS: F	ORM	IN'	rer	
FEHENCES.			,		
INVENTOR.					
A. Who is; and rights of, as such,					441
B. First and original; subsequent; rights of, .			•	•	444
at a size and originally subsequency rights on,	•	•	•		
J.					
JOINT INVENTION AND PATENT; when and a	ights u	nder.			452
JURISDICTION.	0		•		
Of Courts, see Courts; Equity.					
Of Justices' Circuit Court. See APPEALS, B. 3.					
JURY; what questions determined by,					454
See also Patent, P. 4.	•			•	.04

LEC TREE-OYER AND PROPERT.

Pauli		14 W.
	LECTURES, right of property in,	2.7
401	LETTERS, property in and protection of,	57
407	See also Manuscript.	
, 409	A. What constitutes; rights under; effect of taking 4	(14)
	A. What constitutes; rights under; effect of taking, 4 See also Assignment, B.; Extension of Patent, B.	00
415	B. Recording, and transfer of,	01
	C. Forfeiture of; Actions on,	00
	LIMITATIONS.	00
415		40
8.	A. Of Applications for Patents,	00
417	C. Of commencing actions,	
418	LOST ARTS. See ARTS, LOST.	00
416		
419	MACHINE.	
	A. When patentable; principles of; identity of, 4	70
420	See also Form; Improvement, T; Invention, A., E.	
OMPOSITION .	B. Principles of, and modes of application, how explained and de-	
er; Form;	scribed,	72
NUFACTURE,	MANUFACTURE, article of, when patentable,	73
EW APPLI-	MANUSCRIPTS, right of property in, and how lost,	
BESTIONS.	See also Litters.	
ty of; dili-	MATERIAL OF INVENTION, whether patentable, 4	77
424	MECHANICS, skill and suggestions of; effect of,	78
on Knowl-	See also Suggestions.	
	MEDICINES, rights of inventors in, MISTAKES IN PATENTS, effect and correction of,	80
	MISTAKES IN PATENTS, effect and correction of,	82
429	See also Keissues of Patent.	
		83
435	See also Effect; Principle.	
RM; INTER-	MODELS, part of patent; of what evidence,	
	MUSIC, copyright in, when, and extent of,	37
441	N.	
444	NAME, property in. See TRADE-MARK, A.	
	NEW APPLICATION OR USE, when patentable, 4	88
	NEW TRIALS IN PATENT CASES, when ordered, when not, . 4	01
der, 452	NEWSPAPER, property in; copyright as to, 4	94
	NONSUIT, power of Federal Courts to order,	95
	0.	
454		95
	OYER & PROFERT. See Pleading, C.	

PARTIES TO ACTIONS .- PATENTS.

	PAGE,
P.	
PARTIES TO ACTIONS. See Actions, B. 3; Equity, B. 2.	
" DECLARATIONS OF. See EVIDENCE, D.	
" EXAMINATION OF. See EVIDENCE, C. 1, b., 3.	
PARTNERSHIP IN PATENTS, what constitutes,	497
PATENTS.	101
A. Subject Matter of.	
See Art; Colorable Alterations; Combination, A.; Compos	
TION OF MATTER, A.; DISCOVERY; DOUBLE USE; EFFECT; EQUI	
ALENT; EXPERIMENTS; FORM; IMPROVEMENTS, A.; INTENT; I	
vention, A.; Machines, A.; Manufacture, Article of; M.	
TERIAL; MEDICINE; MECHANIC, SKILL OF; MODE, METHOD, O	
Process; New Application; Principle; Process; Purpose	;
Suggestions.	
B. Right to, how lost or forfeited. See Abandonment, B.	
APPLICATION FOR PATENT, A.; PRIOR USE; and also PRIO	R
Knowledge.	
C. Grant, or Issue of; by and to whom. See Application, B.	
INTRODUCER; INVENTOR, A., B.; JOINT INVENTOR; and als	0
Invention, D.	
D. What granted or secured by.	
1. General nature of the grant,	. 498
See also Patent, P.	
2. Whether may include more than one invention,	501
E. What embraced in the Letters Patent,	. 504
F. Application for Patent. See Application for Patent.	
G. Interfering Applications. See Interferences.	
H. Term of; date of; when begins to run,	505
See also Extension of Patent.	
I. Territorial extent of,	. 506
K. Name and title of,	506
L. Prior and subsequent for same invention,	. 507
M. Surrender and reissue of. See Reissue of Patent.	
N. Renewal and extension of. See Extension of Patent.	
O. Mistakes in, correction of. See MISTAKES IN PATENT.	
P. Construction of.	
1. General principles of construction,	508
See also Ambiguity; PATENT, D.; Specification, A.	~
2. Prima facie authority of,	. 513
3. How far construed by the Court,	517
4. How far construed by the Jury,	. 519
5. Claim in, force and construction of,	521

PATENTS .- PARTICULAR PATENTS.

PAGE,

497

. 498

501 . 504

505

. 506 506 . 507

508

513517519

521

.; Composiect; Equiv-Intent; Inle of; Ma-Method, or s; Purpose;

MENT, B.; also Prior

CATION, B.; or; and also

NΓ.

ENT.

Λ.

PATENTS—continued.													PAGE
Q. Violation of. See Actions,	١.;	(Cox	H	NA'	TIO	N,	В.	;	Co	Mľ	0-	
SITION OF MATTER; DESIGNS													
R. When void,													525
See also Abandona unt, B.; I)E	FEN	CE	s;	P	RIC	R	K	VOV	VLE	DGI	G ;	
PRIOR USE.													
S. Transfer of. See Assignmen	т,	B.,	C	•									
PARTICULAR PATENTS.													
Apple-Paring Machine, Auger, for boring Muskets,		•				•		•					531
Auger, for boring Muskets, .	•		•		•				•				531
Bank-Note printing,						•		•					531
Bark Mills,			•										539
Bran Duster,				•									532
Brass Kettles,													533
Brick Machine,													538
Brick Machine,													533
Buttons, Designs for,													53
Cars, supporting Bodies of, .													534
Cars for Coal,													534
Carriages for Railways, &c., .													53
Cars, Eight-Wheeled,													53
Burring Machines, Buttons, Designs for, Cars, supporting Bodies of, Cars for Coal, Carriages for Railways, &c., Cars, Eight-Wheeled, Car Wheels, Casters for Bedsteads, Cotton Gin, Ribs of, Cotton Speeder, Cultivators, Dyeing Parti-Colored Yarn,										٠.	·		536
Casters for Bedsteads	·		Ť		•		·		•	. '		·	53
Cotton Gin. Ribs of		•		·		Ť		•		٠.	·		53'
Cotton Speeder.	٠		٠		·		•		•	. •		•	531
Cultivators.		٠		٠		•		•		•	•		530
Dyeing Parti-Colored Yarn.	•		٠		•		٠		•	•		•	520
Dyeing Parti-Colored Yarn, Dyeing and finishing Silk Goods, Electric Telegraph,		.•		•		•		•		•	•		500
Electric Telegraph	•		•		•		•		•	•		•	520
Fire-Engines		•		•		•		•		•	•		200
Class Knobs	•		•		•		•		•	•		•	041
Glass Knobs,		•		•		•		•		•	•		04
Grinding Tools	•		•		•		•		•	•		•	546
Cun Tooks		•		•		•		•		•	•		543
Grinding Tools,	•		•		•		•		•	•		٠	54
Harvesting Machines,		•		•		•		•	•	•	•		54
Hat Bodies, making,	٠		٠		•,		٠		•	•		•	540
ice, cutting,		•		•		•		•	•	•	•		54
India-rubber,	•		٠		•		•		•	•		٠	54
Irregular Forms, turning,		٠		•		•		•		•	•		55
Lead Pipe Machines,	•		•		•		•		•	•		•	55
Hat Bodies, making, Lee, cutting, India-rubber, Irregular Forms, turning, Lead Pipe Machines, Locomotives, Variable Exhaust of,		٠		•		•		•					553
Looms,	•				•		•		•				55
Matches, Friction,		•						•	•	,			554
Millstones, regulating, &c., .													55

PARTICULAR PATENTS .- PLEADINGS.

PAG	ĸ,
PARTICULAR PATENTS—continued.	
Mouldings, making,	ŏ
Palm-leaf, preparing,	_
Paper, Manufacture of,	
Planing Machines,	7
Ploughs,	0
Puddle Balls, rolling,	1
Rails for Railroad Carriages,	1
Rocking Chairs,	2
Saddles,	2
Saw Mills, Circular,	2
" Portable, Circular,	3
Sewing Machines,	3
Sowing Seed,	8
Steam-Engines,	8
" Generators,	9
Stoves,	9
Straw-Cutter,	
Tailors' Shears,	1
Tailors' Shears,	1
Valves for Governors,	1
" Lifting and Tripping,	2
· Lifting,	3
Water-Closet Valves, Governors for,	3
Water Wheels,	3
Water Wheels,	5
Wood-Bending Machine,	5
PATENTED ARTICLES OR MACHINES.	
A. Rights of purchasers to use, repair, &c., 570	6
B. Products of, right to sell and use,	0
PENALTIES, AND ACTIONS FOR.	
A. Under the Copyright laws,	3
B. Under the Patent laws,	4
PERFECTING AN INVENTION. See Invention, B.	
PLAN OF A WORK. See COPYRIGHT, B.	
PLEADING.	
A. Declaration; what to set forth,	5
B. Pleas in bar,	8
See also Defences; General Issue.	
C. Oyer and Profert,	9
C. Oyer and Profert,	
E. Demurrer,	-
See also Pleadings, A. B.	

PRINCIPAL .- SPECIFICATION.

	PAGE,	PAGE,
		PRINCIPLE, whether patentable; to what extent,
	555	See also ART; DISCOVERY; EFFECT; MODE OR METHOD; PUR-
	. 555	Pose.
	556	PRINCIPLE OF A MACHINE. See Machines, A.
	. 553	PRINTED PUBLICATION. See Public Work.
	557	PRIOR KNOWLEDGE, AND INVENTION, 595
	. 560	See also Invention, A.; Inventor, A., B.; Public Work.
	561	PRIOR USE, which will forfeit a patent,
	. 561	See also Abandonment, B. 1.
	562	PROFERT. See Pleading, C.
	. 562	PUBLIC USE, what meant by, 608
	562	PUBLIC WORK, OR PRINTED PUBLICATION
	. 563	See also Prior Knowledge and Invention.
	563	PUBLICATION OF BOOK, what is; effect of, 609
	. 568	PURPOSE,
	568	See also Effect; New Application.
	569	
	. 569	R. .
	570	REISSUE OF PATENT.
	. 571	A. When may be had; by whom; for what, 612
` .	571	See also Reissur of Patent, B.
	. 571	B. Action of Commissioner in cases of, 617
	572	C. To be for same Invention as the original, 618
	. 573	D. Validity and force of, and rights conferred by, 622
	573	See also Reissue of Patent, B.
•	. 573	E. Effect of, on assignces and others, and their rights under, . 625
	575	REPAIRS OF PATENTED MACHINES. See Patented Machines, A.
	. 575	REPORTS, Copyright in,
		RESTRAINT OF TRADE AS TO PATENTS, what is not, 626
	576	RESULT. See Effect; Purpose.
	. 580	REVIEWS, when piracy of Copyright; when not, 627
		RULES OF PATENT OFFICE, authority of, 627
	583	s.
•	584	8.
		SECRET USE OF INVENTION, effect of, 628
		SPECIFIC PERFORMANCE OF CONTRACTS AS TO PATENTS, 630
		SPECIFICATION.
	585	A. General principles of construction. See PATENTS, P. 1.
	. 588	B. How invention to be described in, 630
		See also Composition of Matter, B.; Improvement, B.; Ma-
	589	CHINE, B.
	. 590	C. Ambiguity in, and effect of. See Ambiguity.
	590	D. Concealment in, and effect of, 636
		E. Defects in, how remedied. See MISTAKES; REISSUE OF PATENT.

STATUTES, CONSTRUCTION OF.—WRIT OF ERROR.	
PA	463 1
STATUTES, CONSTRUCTION OF.	
A. Copyright acts, 6	333
B. Patent acts.	
1. Power of Congress to enact. See Congress.	
2. Policy and Intent of,	4'
Seo also Patents, P.	
	340
4. Special or Private acts.	
a. Generally,	370
	377
c. " " Oiiver Evans, 6	78
	379
	180
See also Mechanic, Skill of.	
${f T}$	
TECHNICAL TERMS, &c., meaning of; who may prove,	81
	82
TRADE-MARKS.	-
A. Property in; in what may exist, 6	8:
	87
See also Aliens.	٠.
C. Property in; how protected. See Actions, C.; Equity, C.	
D. Violation of, what is. See Infringement, C.	
E. When violation of, will be restrained. See Injunction, C.	
TRANSLATION, Copyright in, 6	01
THANSHATION, copyright in,	0 1
U.	
UNITED STATES, rights and liabilities of, as to patents,	92
v.	
	93
See also Feigned Issue, B.; Pleading, D.; Injunction, B. 2. b.	
W.	
WARRANTY, as to Patents,	94
WITHDRAWAL. See Application for Patent, C.	
WITNESSES. See Evidence, G.	
WORKMEN. See Agent; Employee.	
	95
See also Appeals; Bills of Exceptions; Courts, B. 1.	

TABLE OF CASES

PAGE.

. 647

679

680

. 681 682

683 687

. 691

. 692

693

. 694

695

UITY, C.

on, C.

N, B. 2. b.

IN ALPHABETICAL ORDER,

DIRECT AND REVERSED, WITH REFERENCES UNDER THE FORMER

TO THE PAGES OF THIS DIGEST.

A

" Rogers v. 4 Wash., 514, 12., 1825. " Spear v. MS. (App. Cas.), D. C., 1859. " v. Edwards, MS. (App. Cas.), 1861. " v. Jones, 3 Wall., Jr., Pa., 1859. " Wilder v. Wilder v. Wilder v. MS. (App. Cas.), 1861. " v. Bemis, 3 Wood. & Min., 329, Mass., 1846. MS. Opin., 1859, 159, 669. Alken, Ex parto (Propellers), MS. (App. Cas.), 1850, 137, 139, 142, 151, 312, 433. " v. Bemis, 3 Wood. & Min., 348, Mass., 1847, 188, 233, 287, 291, 371, 477, 493, 522. Alden v. Dewey, 1 Story, 336, 1846, 1840, 1850, 1840,	Abbott, Howe v.	2 Story, 190,	Masc., 1842.	
MS. (App. Cas.), " 1850, " 1860, " 1860, " 1860, " 1860, " 1860, " 1860, " 1860, " 1860, " 1860, " 1860, " 1861, " 1861, " 1861, " 1861, " 1860, " 1860, " 1860, " 1861, " 1860, " 1861, " 1860, " 1861, " 1860, " 1860, " 1861, " 1860, " 1861, " 1860, " 1860, " 1860, " 1861, " 1860, " 186				
Adams, Ex parto, " v. Edwards, " Horbert v. 4 Mason, 15, " 1825. " v. Jones, " Wilder v. 4 Wood. & Min., 329, Mass., 1846. Ager's Case, MS. (MS. (MS.), MS. (MS.), MS., MS., MS., MS., MS., MS., MS., MS.				
" v. Edwards, " Horbert v. 4 Mason, 15, " 1825. " v. Jones, 3 Wall., Jr., Pa., 1859, " 1861. " Wilder v. 2 Wood. & Min., 329, Mass., 1846, " 1859, " 1861. Ager's Case, MS. Opin., " 1859, " 1850, " 1	EP-III	11 (12 pp)		055 470
" Horbert v. 4 Mason, 15, " 1825. " v. Jones, " Wilder v. 2 Wood. & Min., 329, Mass., 1846. Ager's Case, MS. (App. Cas.), " 1859, 159, 669. Alken, Ex parto (Propellers), MS. (App. Cas.), " 1850, 139, 142, 143, 151, 433. " v. Bemis, " " (Car-Wheel), " " 1850, 139, 142, 143, 151, 433. " v. Bemis, " " 1850, 139, 142, 143, 151, 433. Alden v. Dewey, 1 Story, 336, " 1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Allen, Ex parte, MS. (App. Cas.), " 1860, 144, 175, 179, 192, 220, 232, 243, 290, 298. " v. Altor, " " 1800, 143, 290, 298. " v. Blunt, 3 Story, 742, Mass., 1845, 121, 294, 317, 331, 437, 613, 617, 623, 693. " v. " 2 Wood. & Min., 121, " 1846, 144, 175, 179, 192, 220, 232, 243, 290, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. " 1 Blatchf., 480, N. Y., 1849, 100, 109, 132, 225, 205. " Nourse v. MS., N. Y., 1858, " 1854, 197, 297, 317, 568, 427, 449, 512, 515, 523, 600, 608. MS. (App. Cas.), MS. (App. Cas.), D. C., 1860. Amer. Pin Co. v. Oakville Co., Amer. Pin Co. v. Oakville Co., Amer. Hair Co., Muscan Hair (App. Cas.), Amer. Pin Co. v. Oakville Co., Amer. Hair Co., Muscan Hair (App. Cas.), Amer. Pin Co. v. Oakville Co., Amer. Pin Co. v		MS		
" v. Jones, " Minis' Assigneo v. " Wilder v. " 1850, " 1861. Ager's Case, MS. (App. Cas.), D. C., 1850, 137, 139, 142, 151, 312, 433. " v. Bemis, " (Car-Wheel), " " 1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Alden v. Dewey, 1 Story, 336, " 1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Allen, Ex parte, MS. (App. Cas.), " 1860, " 1				100, 000, 002.
" Minls' Assigneo v. Wilder v. 2 Wood. & Min., 329, Mass., 1846. Ager's Case, MS. Opin., "1859, 159, 669. Alken, Ex parto (Propellers), MS. (App. Cas.), "1850, 133, 142, 143, 151, 433. " v. Bemis, " " (Car-Wheel), " "1850, 139, 142, 143, 151, 433. " v. Bemis, " " 1860, 139, 142, 143, 151, 433. Alden v. Dewey, 1 Story, 336, "1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Allen, Ex parte, MS. (App. Cas.), " 1860, 143, 290, 298. " v. Alter, " " 1860, 143, 290, 298. " v. Blunt, " " 1846, 143, 290, 298. " v. Blunt, " " 1846, 143, 290, 298. " v. " 1 Blatchf, 480, " 1846, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. " 1 Blatchf, 480, " N. Y., 1849, " 1850, 133, 177, 181, 197, 297, 317, 568, 427, 449, 512, 515, 523, 600, 608. " Nourse v. " 1 Blatchf, 567, " 1850, N. Y., 1854, " 1854. " v. Sprague, 1 Blatchf, 567, " 1850, Alter, Allen v. Ms. (App. Cas.), Amer. Elas. Cloth Co., Cong. Rubber Co. v. Ms. (App. Cas.), Amer. Pin Co. v. Oakville Co., Amer. Hair Co., Muscan Hair (App. Cas.), Amer. Hair Co., Muscan Hair (Ap		3 Wall. Jr.		95 147 607
"Wilder v. Ager's Case, MS. Opin., "1859, 159, 669. Aiken, Ex parto (Propellers), MS. (App. Cas.), "1850, 137, 139, 142, 151, 312, 433. "v. Bemis, "16car-Wheel), "18co, 139, 142, 143, 161, 433. Alden v. Dewey, 1 Story, 336, "1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Allen, Ex parte, MS. (App. Cas.), "1860, 143, 290, 298. "v. Altor, "1860, 143, 290, 298. "v. Blunt, 3 Story, 742, Mass., 1845, 121, 294, 317, 331, 437, 613, 617, 623, 693. "v. "1860, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 623, 693. "v. "1860, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 283, 286, 283, 294, 303, 447, 623, 693. "v. "1860, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 283, 286, 283, 294, 303, 447, 623, 693. "v. "1860, 143, 290, 298. "v. "1860, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 283, 286, 283, 294, 303, 447, 623, 693. "v. "1860, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 283, 286, 283, 284, 666. "v. "1860, 144, 175, 179, 192, 220, 332, 243, 280, 283, 286, 283, 286, 283, 284, 666. "v. "1860, 144, 175, 179, 192, 220, 332, 243, 280, 283, 286, 283, 2		3 "		00, 141, 001.
Ager's Case, Alken, Ex parto (Propellers), WS. (App. Cas.), WS. (App. Cas.		2 Wood, & Min., 329		
Aiken, Ex parto (Propellers), MS. (App. Cas.), " 1850, " 137, 139, 142, 151, 312, 433. " v. Bemis, " 3 Wood. & Min., 348, Mass., 1847, 1848, 233, 287, 291, 371, 477, 493, 522. Alden v. Dewey, 1 Story, 336, " 1840, 513, 680. Allen, Ex parte, MS. (App. Cas.), " 1860, 513, 680. Allen, Ex parte, " 1860, 143, 290, 298. " v. Blunt, 3 Story, 742, Mass., 1845, 191, 294, 317, 331, 437, 613, 617, 623, 693. " v. Bunt, " 1846, 484, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. Hunter, 6 MS. (App. Cas.), " 1846, 492, 617, 618, 624, 666. " v. Hunter, 6 MS. (MS. (MS. (MS. (MS. (MS. (MS. (MS.		MS. Opin	" 1859.	159, 669,
" " " (Car-Wheel), " " " 1850, 139, 142, 143, 151, 433 . " " " Bemis, " " Wood. & Min., 348, Mass., 1847, 188, 233, 287, 291, 371, 477, 493, 522. Alden v. Dewey, 1 Story, 336, " 1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Allen, Ex parte, MS. (App. Cas.), " 1860, 143, 290, 298. " v. Alter, " " 1860, 143, 290, 298. 101, 294, 317, 331, 437, 613, 617, 623, 693. " v. " 2 Wood. & Min., 121, " 1846, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. " 1 Blatchf, 480, N. Y., 1849, 0hio, 1855, 133, 177, 181, 197, 297, 317, 568, 427, 449, 512, 515, 523, 600, 608. " Nourse v. MS., " 1850, N. Y., 1858, " 1854, 1 Blatchf, 567, MS. (App. Cas.), Alter, Allen v. Amer. Elas. Cloth Co., Cong. Rubber Co. v. MS. (App. Cas.), Amer. Pin Co. v. Oakville Co., \$ MS., " 1854, 1 Blatchf, 190; 3	Aiken, Ex parto (Propellers).	MS. (App. Cas.).		
" v. Bemis, 3 Wood. & Min., 348, Mass., 1847, 188, 233, 287, 291, 371, 477, 493, 522. Alden v. Dewey, 1 Story, 336, " 1840, 232, 243, 290, 303, 305, 361, 491, 496, 513, 680. Allen, Ex parte, " v. Altor, " 1860, 143, 290, 298. " v. Blunt, 3 Story, 742, Mass., 1845, 254, 490. " v. " 2 Wood. & Min., 121, " 1846, 143, 290, 298. " v. " 2 Wood. & Min., 121, " 1846, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 623, 693. " v. " 1 Blatchf., 480, N. Y., 1849, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. Hunter, 6 McLean, 303, Ohio, 1855, 133, 177, 181, 197, 297, 317, 568, 427, 449, 512, 515, 523, 600, 608. " Nourse v. MS., N. Y., 1858, " 1854, 1 Blatchf., 567, MS. (App. Cas.), Amer. Elas. Cloth Co., Cong. Rubber Co. v. MS., (App. Cas.), Amer. Pin Co. v. Oakville Co., \$ A. L. Reg., 136, \$ Ct., 1854, 260, 336, 372, 523, 529, 635. Amer. Hair Co., Muscan Hair \$ 1 Blatchf., 190; 3 \$ Ct., 1854, 260, 336, 372, 523, 529, 635.	" " (Car-Wheel),	" " "		139, 142, 143, 151, 433
Alden v. Dewey, Alden v. Dewey, Allen, Ex parte, " v. Alter, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " v. Blunt, " v. Blunt, " v. Blunt, " v. " Alten, Ex parte, " laten, 143, 290, 298. 144, 175, 170, 192, 220, 232, 243, 286, 283, 286, 293, 294, 303, 417, 623, 693, 284, 283, 286, 293, 294, 303, 417, 469, 492, 617, 618, 624, 666. " v. Hunter, " Nourse v. " Nourse v. " Palmer v. " NS., " Palmer v. " NS., " laten, 150, 170, 192, 220, 232, 243, 294, 296, 283, 286, 293, 294, 303, 417, 469, 492, 617, 618, 624, 666. N. Y., 1849, 100, 109, 132, 225, 665. 427, 449, 512, 615, 523, 600, 608. NS., " 1854, " 1854, " 1854, " 1854, " 1855, MS. (App. Cas.), MS., " 1856, Alten, Palmer v. " 1856, MS., " 1856, " 1856, " 1856, " 1856, " 1856, " 1856, " 1854, " 1856, " 1854, " 1856,	" v. Bemis,	3 Wood, & Min., 348,		188, 233, 287, 291, 371, 477, 493
Allen, Ex parte, " v. Altor, " v. Blunt, " v. Wood. & Min., 121, " v. Hunter, " v. Ms., " v. Hunter, " v. Ms., " v. Hunter, " labatchf, 480, " N. Y., 1849, " loo, 109, 132, 226, 203, 294, 303, 447, 469, 492, 617, 618, 624, 666. N. Y., 1849, 100, 109, 132, 226, 265. 427, 449, 512, 515, 523, 600, 608. Ms., " labatchf, 567, Ms. (App. Cas.), Ms. (App. Cas.), N. Y., 1858, " labatchf, 150, 132, 204, 307, 417, 181, 197, 297, 317, 568, 427, 449, 512, 515, 523, 600, 608. Ms. (App. Cas.), Ms. (App. Cas.), N. Y., 1859, " labatchf, 150, 13, 680, 23, 693. 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. N. Y., 1859, 427, 449, 512, 515, 523, 600, 608. Ms. (App. Cas.), Ms. (App. Cas.), N. Y., 1858, " labatchf, 150, 136, 143, 290, 298. 1844, 175, 192, 294, 317, 331, 437, 613, 617, 623, 693. 144, 175, 192, 220, 232, 244, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. N. Y., 1859, 427, 449, 512, 515, 523, 600, 608. N. Y., 1859, 427, 449, 512, 515, 523, 600, 608. N. Y., 1859, 427, 449, 512, 515, 523, 600, 608. N. Y., 1859, 427, 449, 512, 515, 523, 600, 608. Amer. Pin Co. v. Oakville Co., Amer. Pin Co. v. Oakville Co.				522.
Allen, Ex parte, "v. Altor, "v. Blunt, "v.	Alden v. Dewey,	1 Story, 336,	" 1840,	232, 243, 290, 303, 305, 361, 491,
Allen, Ex parte, " v. Altor, " v. Blunt, " late, "				
" v. Blunt, 3 Story, 742, Mass., 1845, 131, 294, 317, 331, 437, 613, 617, 623, 693. " v. " 2 Wood. & Min., 121, " 1846, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. Hunter, 6 McLean, 303, Ohio, 1855, 133, 177, 181, 197, 297, 317, 568, 427, 449, 512, 515, 523, 600, 608. " Nourse v. MS., N. Y., 1858, " 1854, 427, 449, 512, 515, 523, 600, 608. MS. MS., N. Y., 1858, " 1854, 1854, 1854, 1854, 1855, 1857. Amer. Pin Co. v. Oakville Co., 3 Blatchf., 190; 3 A. L. Reg., 136, 3 Ct., 1854, 260, 336, 372, 523, 529, 635.	Allen, Ex parte,	MS. (App. Cas.),	D. C., 1860,	
** v. " 2 Wood. & Min., 121, " 1846, 144, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. ** v. Hunter,	v. 11101,	" " " " " " " " " " " " " " " " " " " "	" 1860,	143, 290, 298.
" v. " 2 Wood. & Min., 121, " 1846, 184, 175, 179, 192, 220, 232, 243, 280, 283, 286, 293, 294, 303, 447, 469, 492, 617, 618, 624, 666. " v. Hunter, 6 McLean, 303, Ohio, 1855, 133, 177, 181, 197, 297, 317, 568, 427, 449, 512, 615, 523, 600, 608. " Nourse v. MS., N. Y., 1858, " 1854, 1 Blatchf., 567, MS. (App. Cas.), Amer. Elas. Cloth Co., Cong. Rubber Co. v. Amer. Elas. Cloth Co., Cong. Rubber Co. v. (3 Blatchf., 190; 3 A. L. Reg., 136; 4 Blatchf., 190;	" v. Blunt,	3 Story, 742,	Mass., 1845,	101, 294, 317, 331, 437, 613, 617,
" v. " 1 Blatchf., 480, "v. Hunter, " 6 McLean, 303, " 184, 181, 182, 223, 224, 233, 244, 303, 417, 469, 492, 617, 618, 624, 666. 100, 109, 132, 225, 365. Ohio, 1855, 133, 177, 181, 197, 297, 317, 568, 427, 449, 512, 615, 523, 600, 608. MS. " v. Sprague, MS. MS., " v. Sprague, Alter, Allen v. MS. (App. Cas.), MS. (App. Cas.), MS. (App. Cas.), MS. (D. C., 1860. N. Y., 1854. Amer. Pin Co. v. Oakville Co., \$ Blatchf., 190; 3				623, 693.
# v. " 1 Blatchf., 480,	u v. "	2 Wood. & Min., 121,	, " 1846,	144, 175, 179, 192, 220, 232, 243,
" v. " 1 Blatchf., 480, 6 M. Y., 1849, 0hio, 1855, 100, 109, 132, 225, 265. " Nourse v. MS., MS., MS., (app. Cas.), Alter, Allen v. Amer. Elas. Cloth Co., Cong. Rubber Co. v. Amer. Pin Co. v. Oakville Co., 4 Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Pin Co. v. Oakville Co., 4 Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 136; A. L. Reg., 136; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg., 190; Amer. Hair Co., Muscan Hair (b. 4. Blatchf., 190; 3 A. L. Reg.,				280, 283, 286, 293, 294, 303, 447,
" Nourse v. " Palmer v. " Palmer v. " V. Sprague, Alter, Allen v. Amer. Elas. Cloth Co., Cong. Rubber Co. v. Amer. Pin Co. v. Oakville Co., Amer. Hair Co., Muscan Hair \(\) 1 Blatchf., 190; 3 \(\) 1 A. L. Reg., 136; \(\) 136; \(\) 1854, 227, 449, 512, 515, 523, 600, 608. \(\) 1854. " 1854. " 1854. " 1854. " 1854. " 1856. D. C., 1860. Pa., 1857. Ct., 1854. 260, 336, 372, 523, 529, 635.				469, 492, 617, 618, 624, 666.
" Nourse v. MS., MS., MS., 1854. " Palmer v. MS., MS., 1854. " v. Sprague, 1 Blatchf., 567, MS. (App. Cas.), Alter, Allen v. MS. (App. Cas.), Rubber Co. v. MS., (App. Cas.), Amer. Pin Co. v. Oakville Co., { 3 Blatchf., 190; 3 } A. L. Reg., 136; } Ct., 1854. Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., Muscan Hair } 1 Blatch f. MS. (App. Cas.), Amer. Hair Co., MS. (App. Cas.), Amer.	v.			100, 109, 132, 225, 265.
" Nourse v. MS., S., 1854. " V. Sprague, Alter v. MS. (App. Cas.), Alter Elas Cloth Co., Cong. Rubber Co. v. MS., Same. Pin Co. v. Oakville Co., Same. Pin	" v. Hunter,	6 McLean, 303,	Ohio, 1855,	133, 177, 181, 197, 297, 317, 568,
" Palmer v. MS., " 1854. " v. Sprague, 1 Blatchf., 567, MS. (App. Cas.), Altor, Allen v. MS. (App. Cas.), Amer. Pin Co. v. Oakville Co., { 3 Blatchf., 190; 3 } Amer. Pin Co. v. Oakville Co., { 3 Blatchf., 190; 3 } Amer. Hair Co., Muscan Hair } A. L. Reg., 136; W. Y. 1659. MS. (App. Cas.), D. C., 1860. Pa., 1857. Ct., 1854, 260, 336, 372, 523, 529, 635.	,, ,,	• • • •		427, 449, 512, 515, 523, 600, 608.
" v. Sprague, Alter, Allen v. Amer. Elns. Cloth Co., Cong. Rubber Co. v. Amer. Pin Co. v. Oakville Co., Amer. Hair Co., Muscan Hair	11001100 01		N. Y., 1958.	
Alter, Allen v. MS. (App. Cas.), MS. (App. Cas.), Amer. Elas. Cloth Co., Cong. Rubber Co. v. Amer. Pin Co. v. Oakville Co., Amer. Hair Co., Muscan Hair \(\) 1 Bletch f., 190; 3 Amer. Hair Co., Muscan Hair \(\) 1 Bletch f. Amer. Hair Co., Muscan Hair \(\) 1 Bletch f. Amer. Hair Co., Muscan Hair \(\) 1 Bletch f. Amer. Hair Co., Muscan Hair \(\) 1 Bletch f.				
Amer. Elas. Cloth Co., Cong. MS., Pa., 1857. Amer. Pin Co. v. Oakville Co., { 3 Blatch f., 190; 3 } A. L. Reg., 136; } Ct., 1854, 260, 336, 372, 523, 529, 635. Amer. Hair Co., Muscan Hair } 1 Blatch f. N. V. 1878.	or ~pringing,	I Blatcht., 667,		331, 392, 544.
Amer. Pin Co. v. Oakville Co., { 3 Blatchf., 190; 3 } Ct., 1854, 260, 336, 372, 523, 529, 635. Amer. Hair Co., Muscan Hair } + Blotchf.	Alter, Allen v.	MS. (App. Cas.),	D. U., 1860.	
Amer. Hair Co., Muscan Hair (1 Blotch f N N 15 1070	Rubber Co. v.	· · · ·	•	
Amer. Hair Co., Muscan Hair (1 Blotch f N N 15 1070		3 Blatchf.,190; 3 } A. L. Reg., 136, }	Ct., 1854,	260, 336, 372, 523, 529, 635.
	Amer. Hair Co., Muscan Hair Co. v.			

IN ALPHABETICAL ORDER, WITH REFERENCES TO PAGES WHERE FOUND.

Ames v. Howard,	1 Sunn., 482,	Mass., 1833,	105, 131, 182, 361, 488, 491, 509, 527, 557, 622, 648.
" v. King.	2 Gray, 379.	" 1854,	110.
Ames. Nail Fac., Odiorne v.	2 Mason, 28,	" 1819,	
Amosk. Mfg. Co. v. Spear,	2 Sand., S. C., 599,	N. Y., 1849,	98, 161, 272, 374, 410, 684, 688
Anonymous,	1 Opin., 110,	1802,	128.
11	1 " 171,	1812,	206, 649, 655,
H.	5 " 701,	1811,	149, 417, 654.
44	1 " 376,	1820,	206, 655.
**	1 " 718,	1825,	206, 655,
44	2 " 455,	1831,	149, 206, 612, 622, 655,
44	2 " 511.	1832,	150.
44	3 " 165, 3 " 532,	1836,	339, 61 2.
	3 " 532,	1840,	496,
44	4 " 399,	1845,	158, 453, 669.
4	3 W. L. Jour., 144,	1845,	114, 405, 581, 371.
16	5 Opin., 18,	1848,	447, 597, 665.
44	6 4 36,	1853,	153.
18	G " 38,	1853,	137.
be	MS.,"	1857,	153, 177, 662.
#	MS.,"	1859,	259.
Appleton v. Cher.bers,	MS. (App. Cas.),	D. C., 1860,	429, 452.
" Dwight v.	1 N. Y. L. Obs., 105	N. Y., 1843.	
" Heine v.	4 Blatchf.,	" 1857.	
Armstroug v. Hanlenbeck,	3. N. Y. L. Obs., 43	, " 1841,	279, 405, 461, 466.
Arnold v. Bishop,	MS. (App. Cas.),	D. C., 1841,	135, 138, 150, 288, 296, 418, 453
•			627, 673, 674.
" v. Potter,	11 11	11860,	423.
Arthur, Ex parte,	11 11	1 1861,	311.
Atkinson v. Boardman,	84 84	" 1847,	283, 284, 291, 442.
" v. "	MS.,	N. Y., 1851,	265, 666.
Atwill, Ferrett v.	1 Blatchf., 151,	" 1846.	
11 v. 11	2 " 39,	" 1846,	103, 174, 211, 270, 643, 644.

Babcock v. Degener,	MS. (App. Cas.),	D. C., 1859,	136, 147, 602, 660,
Backus v. Gould,	7 How., 798,	Sup. Ct., 1848,	
Baeon's Case,	2 Opin., 109,	1828,	480, 506.
" Peek v.	18 Conn., 377,	Ct., 1847.	
Badger, Orr v.	7 Law Rep., 465,	Mass., 1844.	
Bagley, Hawley v.	MS.,	N. Y., 1850.	
Bagot, Gebberd v.	4 Blatchf.,	Ct., 1857.	
Bain v. Morse,	MS. (App. Cas.),	D. C., 1849,	139, 184, 259, 335, 417, 540, 592,
Baker v. Taylor,	2 Blatchf., 82,	N. Y., 1848,	213, 609.
Ball, Ex parte,	MS. (App. Cas.),	D. C., 1860,	616, 620, 628, 669,
" v. Murry,	10 Penn., 111,	Pa., 1848,	203, 314, 425.
" Root v.	4 McLean, 177,	Ohio, 1846.	
Bal. & Sus. R. R., Stimpson v.		Sup. Ct., 1850.	
Bamker, Parker v.	6 McLean, 631,	Ohio, 1855.	
Banks, Gould v.	8 Wend., 562,	N. Y., 1832.	
Barber, Mowry v.	MS. (App. Cas.),	D. C., 1858.	
Barbour, Woodworth v.	Cited 1 Blatchf., 529,	Mo., 1850.	
Barelay, Mitchell v.	MS.,	N. Ý., 1860.	
Barnard, Gibson v.	1 Blatchf., 388,	" 1848.	
" v. "	7 How., 650,	Sup. Ct., 1848,	134.
" Parsons v.	7 John., 144,	N. Y., 1810.	
Barnum, Hopkins v.	MS. (App. Cas.),	D. C., 1854.	
" Wilson v.	1 Wall, Jr., 342,	Pa., 1849.	
u u	1 " 347,	" 1849.	
u u	8 How., 258,	Sup. Ct., 1849.	
Barrett v. Hall,	1 Mason, 447,	Mass, 1818,	129, 181, 187, 278, 316, 349, 353,
			355, 436, 452, 470, 502, 507, 508,
			525, 539 591,
" Morris v	MS.,	Ohio, 1858.	

IN ALPHABETICAL ORDER, WITH REFERENCES TO PAGES WHERE FOUND.

Barrett, Stearnes v.	1 Mason, 153, 1 Plek., 443,	Mass., 1816. 1823.	
es	12 Law Rep., 367,	N. Y., 1849,	626.
Barry v. Clirhugh,	MS (Am Con)	1) (1 1000	
Larstow, Ex parte,	MS. (App. Cas.),	D. C., 1860, 1860,	441, 611.
" v. Swan,		1860,	298, 307, 516.
Bartholomew v. Sawyer,	MS.,	N. Y., 1859,	306, 427, 450, 457, 516, 519, 573 602, 609, 659.
Bartletto v. Crittenden,	4 McLean, 300,	Ohio, 1847,	91, 104, 221, 262, 457, 476 645.
11 V. 14	5 " 32,	" 1849.	91, 162, 213, 221, 457, 458, 476
That I Tomlingon a	MS.,	N. Y., 1857.	609, 645.
Battel, Tomlinson v.	2 Whar. Dig., 409,	Pa 1848	100 040
Battin v. Clayton,	97 Ponn 517	Pa., 1848	183, 248.
Tremier A.	27 Penn., 517,	1000	800
or managed	3 Wall, Jr., 2 " 101.		388,
" v. Taggert,		" 1851,	96, 618.
" v. "	17 How., 74,	Sup. Ct., 1854,	96, 97, 192, 245, 31J, 321, 327 439, 456, 520, 615, 618, 619, 622
			625.
Beach v. Wheeler,	24 Penn., 212,	Pa., 1855,	107,
Bean, Seeley v.	MS. (App. Cas.),	D. C., 1861.	
	2 Story, 408,	Mass., 1843.	429 471 400 800 611
" v. Smallwood,	1 Mason, 302,		432, 471, 488, 562, 611. 150, 242, 342, 430, 445, 446, 525
Bedford v. Hunt,		Mass., 1817,	150, 242, 342, 430, 445, 446, 525 595, 653, 682.
Beech v. Tucker,	MS. (App. Cas.),	D. C., 1860,	136, 148, 307, 673.
Beecher, Wilbur v.	2 Blatchf., 132,	N. Y., 1850,	
Beers, Blanchard v.	2 4 411,	Ct., 1852.	
Bell v. Daniels,	MS.,	Ohio, 1858,	96, 190, 239, 246, 306, 311, 364 507, 513, 516, 607.
Boll, Davis v.	8 N. Hamp., 500,	N. H., 1837.	001, 010, 010, 001.
" v. Hill,	MS. (App. Cas.),	D.C. 1854	217
U . Tooks		D. C., 1854,	317.
" v. Locke,	8 Paine, 75,	N. Y., 1840,	494.
v. meeninessi	MS.,	Ohlo, 1858,	115, 164, 169, 239, 464.
" v. Phillips,	MS.,	1858,	240.
Bellas v. Hays,	5 Sorg. & R., 427,	Pa., 1819,	199.
lemis, Aiken, v.	3 Wood. & Min., 348,	Mass., 1847.	
Bennett v. Martin,	6 Mo., 460,	Mo., 1840.	588.
Berg v. Thistle,	MS. (App. Cas.),	D. C., 1860,	148, 629.
Berger, Samuel v.	24 Barb. S. C., 163,	N. Y., 1856.	140, 020.
		1) (1 1900.	100 000
Berry, Ex parte,	MS. (App. Cas.),	D. C., 1860,	186, 255.
Betts, Gibson v.	1 Blatcht., 163,	N. Y., 1846, D. C., 1860, Ohio, 1843.	
Beverly Rub. Co. v. Wing,	MS. (App. Cas.),	D. C., 1860,	429, 451.
Bieknell, Brooks v.	3 McLean, 250,	Ohio, 1843.	
44 44	3 " 432,	1844.	
11 14	4 " 64,	" 1845.	
41 41	4 " 70,	" 1845.	
" v. Todd,	5 " 236,	" 1851,	119 160 965 469 578
Bigler, Parker v.	MS.,	" 1857.	112, 160, 265, 462, 578
	7 Cush., 322,	2001,	
Billings, Marsh v. Binns v. Woodruff,		Mass., 1851.	1 ho 010 01h 010
	4 Wash., 48,	Pa., 1821,	179, 210, 247, 640.
Bird, Harmon v.	22 Wend., 113,	N. Y., 1839.	
Birt, Loudon v.	4 Ind., 566,	Ind., 1853.	
Bishop, Arnold v.	MS. (App. Cas.),	D. C., 1841. N. Y., 1860.	
" Goodyear v.	4 Blatchf.,	N. Y., 1860.	
Bladen, Treadwell v.	4 Wash., 703,	Pa., 1827.	
" Watson v.	4 " 580,	" 1826.	
Blake v. Sperry,	2 N. Y. L. Obs., 251,	C+ 1049	101 481 400 508
	MG (Ann Con)	Oi,, 1043,	131, 471, 488, 537.
Blakinton, Douglass v.	MS. (App. Cas.),	D. C., 1859.	
Blanchard's Case,	5 Opin., 722,	1820,	505.
44 45	∫ Opin., Gilpin's Ed., {		200 677 600
	{ p. 1125, {	1837,	328, 677, 692.
" v. Beers,	2 Blatchf., 411,	Ct. 1852.	276, 362, 367, 437, 551.
" v. Eldridge,	1 Wall, Jr., 337,	Pa., 1849,	112 163 469 500 661 664
v. Haynes,	6 W. L. Jour., 82,	N II 1940	112, 163, 462, 500, 661, 664. 198, 328.
v. Llaj Hos,		N. H., 1848,	100, 528.
" v. Sprague,	{ 3 Sumn., 535; 2 } { Story, 164, }	Mass., 1839, {	198, 328, 510, 521, 551, 552, 592,

FOUND.

82, 361, 488, 491, 509, 322, 648.

72, 374, 410, 684, 688.

355.

612, 622, 655.

569. 581, 371. 565.

62.

354.

161, 466. 150, 288, 296, 418, 453, 674.

291, 442.

11, 270, 643, 644.

602, 660.

59, 335, 417, 510, 592. 28, 669. 25.

7, 278, 316, 349, 353, 2, 470, 502, 507, 508,

Blanchard v. Sprague, v. Whitney,	3 Sumn , 279, 3 Blatchf., 307,	Маян., 1838, N. V., 1855,	552, 677. 579.
Blan, Gun-Stk. Fac. v. Jacobs,		" 1817,	114, 493, 581.
v. Warner		Ct., 1846,	165, 198, 216, 220, 275, 929, 328
	•	,	420, 437, 456, 479, 522, 551
			552, 661, 676, 678.
Blandy, Ex parte,	MS. (App. Cas.),	D. C., 1858,	254, 490.
" Lee v.	MS.,	Ohio, 1860.	
Bilss v. Negus,	8 Mass., 46,	Mass., 1811,	199.
Blood, Welliamu v.	MS. (App. Cas.)	D. C., 1856.	
Bloomer, Bloss v.	23 Barb. S. C., 604,	N. Y., 1857.	110 159 161 160 996 990 900
" v. McQuewan,	14 How., 539,	Supr Cu, toon,	110, 153, 164, 199, 220, 229, 323 326, 329, 578, 638, 677.
v. Stolley,	5 McLean, 158,	Ohlo, 1850,	198, 324, 328, 511, 578, 624, 676
o, Biolicy,	o meneral maj	onny rondy	679.
" v. Vaught,	Clted 1 Blatchf., 529,	La., 1850,	680.
Bloss v. Bloomer,	23 Barb. S. C., 604,	N. V., 1857,	690.
Blunt, Allen v.	3 Story, 742,	Minag. 1845	
11 11	2 Wood, & Min., 121	, 16 1846.	
41 44	1 Blatchf., 480,	N. Y., 1849.	
" v. Patten,	2 Paine, 393,	1020,	91, 179, 208, 377, 638.
Bourdman, Atkinson v.	MS. (App. Cas.),	D C., 1847.	
Death of Court II	MS.,	N. Y., 1851.	04 07 047 901 909 450 50
Booth v. Garelly,	1 Blatchf., 247,	1847,	94, 97, 247, 301, 383, 456, 534
Rowlin Stables at	3 Blatchf., 535,	N. Y., 1856.	581, 672.
Borden, Sickles v.	MS.,	1857	
Bost, Belt. Co., Chaffee v.	22 How., 217,	Sup. Ct., 1859.	
Day v.	6 Mo. L. Rep., 300,	Mass., 1853.	
11 11	4	" 1854.	
Bost. Manuf'g. Co. v. Fiske,	2 Mason, 119,	Mass., 1820,	219,
Bost. & Prov. R. R., Winans v.		4 1843.	
Boughton, Ex parte,	MS. (App. Cas.),	D. C., 1854,	276.
Bourne, Goodyear v.	3 Blatchf., 266,	N. Y., 1855.	
Boyd v. Brown,	3 McLeun, 295,	Ohio, 1843,	370, 404, 499, 580.
" v. McAlpine,	3 4 427,	" 1844,	113, 119, 157, 163, 165, 371, 405,
Dl Dl	14 Trans FFF	C Ob 1070	580.
Boyden v. Burke,	14 How., 575,	Sup. Ct., 1852,	207, 658.
Bradford, Forbush v.	11 Mo. L. Rep., 471,	1843.	
Braint. Manuf'g Co., Carver v. Brant, Parker v.	MS.,	Pa., 1850.	
Brewer, Clum v.	2 Curt., 536,	Mass., 1855.	
	11 Mo. L. Rep., 390,	1856.	
	1 Verm., 87,	Vt., 1828.	
	11 Ohlo, 462,	Ohlo, 1842.	
Brook, W. L. Co. v. Masury,			414, 690.
	MS. (App. Cas.),	D. C., 1853.	
Brooks v. Bicknell,	3 McLenn, 250,	Ohio, 1843,	111, 117, 159, 180, 191, 256, 267,
			271, 319, 320, 321, 329, 354
			361, 365, 383, 390, 399, 420,
			436, 455, 477, 557, 597, 633,
41 41 41			652, 667.
" v. "	3 " 432,		117, 163, 188, 207, 248, 250, 282,
			294, 303, 316, 319, 320, 327,
			354, 455, 471, 510, 514, 517,
			520, 527, 557, 633, 648, 658, 681.
11 v. 11	4 " 64,	" 1845,	320, 322.
	T 0 E)	10.10,	188, 329, 332, 383, 491, 55S.
41 17, 44	4 4 70		AUG. Dad. Dua. C'19. Tul. Dug.
V	,		
" v. Byam,	1 Story, 300,	Mass., 1840, " 1843.	270.
" v. Byam, " v. "	1 Story, 300, 2 " 525, 553,	Mass., 1840, " 1843.	
" v. Byam, " v. " " De Witt v.	1 Story, 300, 2 " 525, 553, MS.,	Mass., 1840, " 1843, N. Y., 1861.	270. 162, 165, 217, 460, 464, 661.
" v. Byam, " v. " " De Witt v. " v. Fisko,	1 Story, 300, 2 " 525, 553, MS.,	Mass., 1840, " 1843, N. Y., 1861. Mass., 1851,	270.

Brooks, v. Sto

Brown, Hayd " Davoll

v. Due

v.

v. Shar v. Wrlj Brown Bros., I

& Co. v. Brundage & W Brunswick v. H Brunton, Coffee Bryan, Metlaw

Bryce v. Dorr, Buck v. Cobb &

" v. Gill, v. Herman

Bull v. Pratt, Bullard, Byam r Burden r. Corning "Corning Burke, Boyden i

Burlow v. O'Nie

Burnham v. Brev Dietz v. Burr v. Cowperti v. Gregory, McCay v.

Burnett v. Phalo Burrall v. Jewett Burrows v. Weth

Buss v. Putney,
Byam, Brooks v.
Hrooks v.
v. Hullard,

" v. Eddy,
" v. Farr,

Byass v. Sullivan,

Cady, Stephens v. Stevens v. Cahoon v. Ring,

Caldwell, Stephen Calvert, Nesmith Campbell, Dobson Vance

Cansler v. Eaton, Card, Dodgo v. Carey v. Collier, Carlan, Stono v. Carpenter, Taylor

41 44

Carr v. Rico,

Carroll v. Gambril,

Brooks,	v. Stolley,	3 McLean, 523,	Ohlo, 1845,		224,	264,	280,	405, 461, 466,
Brown	Boyd v.	3 " 295,	4 1843.	630.				
11	Davolt v.	1 Wood, & Min., 53,						
4.5	16	3 W. L. Jour., 151,	1 1845.					
	v. Duchesne,	2 Curt., 97,	1854,	591.				
	V. 14	4 011,	1000	372,	506.	0.40		
	v. Shannon,	19 How., 183,	Sup. Ct., 1856, 1857,	199	142	0.07	690	
		20 Haw., 55, 17 Ark., 9,	Ark., 1856,	204.	120,	241,	630.	
lirown	v. Wright, Bros., Phelps, Dodge v.	18 How. Pr., 7.	N. Y., 1859.					
& Co. Brunda	v. go & Wood, Ex parte,	9 Wheat, 603,	Sup. Ct., 1824.	228	654			
	ick e. Holzaib,	MS.,	Ohlo, 1858,	345.	00 1			
	i, Coffeen v.	4 McLean, 516,	Ind., 1849.					
	McGaw v.	1 U. S. L. Jour., 82,	N. Y., 1822.					
Bryce v		3 McLean, 582,	Mich., 1845,	114,	119,	232,	365,	39 t.
	Cobb & Hermanee,	9 Law Itep., 545,	N. Y., 1846,	114,	119,	268,	383,	39t.
41 V.		4 McLenn, 174,	Ohlo, 1846,	405,	907	200	101	000
11 v.	Hermanee,	1 Blatchf., 322, 1 " 398,	N. Y., 1848, 1849,					693. 569.
Bull v.		1 Conn., 342,	Ct., 1815,	338,			010	000.
	Byam v.	1 Curt., 100,	Mass., 1852.	Buoj	1,011			
	r. Corning,	MS.,	Mass., 1852. N. Y., 1850,	309,	366,	481.	561.	
	Corning v.		Sup. Ct., 1853.			,		
Burke,	Boyden v.	15 How., 252, 14 " 575,	" 1852.	,				
Burlew	v. O'Niel,	MS. (App. Cas.),	D. C., 1853,		152,	340,	45G.	
	m v. Brewster,	1 Verm., 87,	Vt., 1828,	200.				
**	Dietz v.	MS. (App. Cas.),	D. C., 1859.	001	070	F 4 P		
	Cowporthwaite,	4 Blatchf.,	Ct., 1858, N. Y., 1828,	261,	373,	547.	020	
" v.	Gregory, eCny v.	2 Paine, 426,	N. 1., 1020,	2211,	200,	201	630.	
Durnatt	v. Phalon,	6 Penn., 147, 12 Mo. L. Rep., 220,	N Y 1859	376,	686			
H	v. "	19 How. Pr., 530,	" 1860.	300.				
16	v. "	21 " 100,	" 1860, " 1861,	376.				
Burrall	v. Jewett,	2 Pulge, 134,	N. Y., 1830,	200,	223,	256	632	, 653, 656.
Burrow	s v. Wetherell,	MS. (App. Cas.),	D. C., 1854,	427.				
Huss v.	Putney,	11 Mo. L. Rep., 687,	N. II., 1858,	205,	464	, 580		
Byam,	Brooks v.	1 Story, 300,	Mass., 1843.					
	Brooks v.	2 Story, 525, 553,	10.10.	109	070			
· · · · ·	Hullard,	1 Curt., 100,	1004		372.			
	Eddy, Farr,	2 Blatchf., 521, 1 Curt., 260,	Vt., 1853, Mass., 1852,			975	554	
	. Sullivan,	21 How. Pr., 50,	N. Y., 1860,	Buu.	100,	410	00%	
		C						
Cole C	Stephens v.	14 How., 528,	Sup. Ct., 1852					
ii S	Stevens v.	2 Curt., 200,	R. I., 1854.	•				
	v. Ring,	MS.,	Mo., 1859,	278,	283,	306	337.	364, 428, 440
•	G,						, 602	
Caldwe	ell, Stephens v.	MS.,	Mass., 1860.					
	, Nesmith v.	1 Wood. & Min., 34,						
Campb	ell, Dobson v.	1 Sumn., 319,	Me., 1833.					
OI	Vance v.	MS.,	Ohio, 1859.	905	COE			
	r v. Eaton,	2 Jones Eq., 499, MS.,	N. C., 1856, Ohio, 1860.	200,	695.			
	Oodg e v. v. Collier,	56 Niles' Reg., 262,		210	641			
Carlan	Stone v.	3 Mo. L. Rep., 360,	Mass., 1856.	-10		•		
Carpon	ter, Taylor v.	11 Paige, 293,	N. Y., 1844.					
Carben	**	3 Story, 458,	Mass., 1844.					
66	44	2 Wood. & Min., 1,	11 1846.					
**			37 37 3040					
11		2 Sand. Ch., 603,	N. Y., 1840.					
**	Rice,	MS.,	N. Y., 1846. " 1856,				, 635	,
Carr v.			N. 1., 1846. " 1856, " 1858, D. C., 1853,		532		, G35	.

Carter v. Carter, " Sargeant v.	MS. (App. Cas.), 11 Mo. L. Rep., 651	D. C., 1855, Mass., 1858.	136, 289, 419.
" Whitney v.	For, on Pat, (2d) Ed.) 130,	(leo., 1809.	
Carver v. Braint. Mfg. Co.,	2 Story, 492,	Mass, 1843,	182, 334, 455, 473, 510, 519, 537, 613, 618, 622.
u v. Hyde,	16 Pet., 543,	Sup. Ct., 1842	, 187, 259, 537.
Carusi, Roed v.	8 Law Rep., 410,	Md., 1845.	
Cary, Day v.	MS.,	N. Y., 1859.	107 100
Case v. Morey, " v. Redfield,	1 N. Hamp., 347, 4 McLean, 526,	N. H., 1818, Ind., 1849,	167, 199. 165, 324, 588.
Chaffee v. Boston Belt Co.,	22 How., 217,	Sup. Ct., 1859.	, 176, 327, 370, 580, 638
" Goodyear v.	3 Blatch., 268,	N. Y., 1855.	
" v. Hayward,	20 How., 208,	Sup.Ct., 1857,	110, 171, 227.
" v. N. E. Car Spring Co., Chamberlin v. Ganson,	MS., 2 Blatchf., 279,	N. Y., 1854. " 1851,	267.
Chambers, Ex parte,	MS. (App. Cas.),	D. C., 1859,	137.
" Appleton v.	"	14 1860,	
" Evans v.	2 Wash., 125,	Pa., 1807.	
Champ, Trans. Co., Sherman v.		Vt., 1858.	407 494
Chandler v. Ladd, Chattleld & Dutcher, Ex parte,	MS. (App. Cas.),	D. C., 1857, 1859,	427, 434. 337.
Christy v. Murphy,	12 How. Pr., 77,	N. Y., 1856,	412, 685, 689,
Clark v. Clark,	25 Barb. S. C., 75,	" 1857,	376, 414, 690.
14 P.	25 " 75,	" 1857.	
" Greenough v.	MS, (App. Cas.),	D. C., 1853,	
Clayton, Battle v.	1 Black, 431, 2 Whar, Dig., 409,	Sup. Ct., 1861. Pa., 1848.	•
" v. Stone,	2 Palue, 382,	N. Y., 1828, " 1849.	176, 208, 209, 494, 638.
Clirhugh, Barry v.	12 Law Rep., 367,		
Clum v. Brewer,	11 Mo. L. Rep., 390,	Mass., 1856,	127, 266.
	2 Curt., 506,	44 1855,	164, 192, 321, 325, 327, 385, 393, 400, 406, 454, 463.
Coates v. Holbrook,	2 Sand. Ch., 586,	N. Y., 1845,	100, 115, 129, 374, 410.
Cobb & Hermance, Buck v.	9 Law Rep., 545,	1816.	,,,,
" Woodruff v.	MS. (App. Cas.),	D. C., 1860.	*** *** ***
Cochrane v. Waterman,	" "	" 1844,	138, 177, 275, 291, 293, 305, 420, 488.
Coffeen v. Brunton,	4 McLean, 516,	Ind., 1849,	129, 176, 210, 273, 375, 411, 416, 481, 500, 639, 684.
Cole, Ex parte,	MS. (App. Cas.),	D. C., 1857,	434.
Coleman v. Liesor,	MS.,	Ohlo, 1859,	240, 246, 281, 311, 345, 357, 370.
			435, 516, 602, 609.
	56 Niles' Reg., 262,	N. Y., 1839,	
	21 Mo., 338, 4 Blatchf.,	Mo., 1855,	
11 11	4 Dittering	N. Y., 1857. " 1859.	
" v. White,	MS. (App. Cas.),	D. C., 1860,	178, 290, 621.
Colt v. Young.	2 Blatchf., 471,	N. Y., 1852,	192, 321, 392, 675.
	2 " 373,	1852,	111 100
	18 How. Pr., 421, 4 McLenn, 353,	,	414, 482.
	4 " 525,	Ind., 1848. " 1849.	
		Pa., 1860,	580.
Viner Ruly Co & Amor Elas)	MS.,	" 1857,	386, 515.
Connison, Pomeroy v.	MS. (App. Cas.),	D. C., 1812.	
Cook, Eames v.	MS.,	Mass., 1860.	
Toronati v.	10 Law Rep., 664,		
deiger v.		Pa., 1842. N. Y., 1850.	
44 200 3	Blatchf., 151,	" 1850.	
Cooper v. Gunn,			170, 174, 313.
		Pa., 1821.	
			271, 282, 381, 382, 389, 309, 401,

Coper, Cope, Ju Corbin & Cornell, (

Corning,

Corwin v. Cowperthy

Coxe, Ewe Crawley, W Crehore v. Cressier v. Crittenden,

Crooker, Ex Cross r. Hu Culver v. W Cundell v. P Cunningham Curtis, Holde Wood

Cartius, Wils Cushman, S. Custer, Cress Cuttor, Reed Whitte Cutting v. Me

Daboli's Case, Dale v. Smiths Daly, Corwin

Danforth, Witt Daniels, Riell v Darst v. Broek Davidson, Gern Davies, Emersc Davies, Ex partu v. Bell, v. Kenda v. McCor v. Palme

v. Palme:

U Stearnes Davoll v. Brown

v. Dawson v. Foller Day v. Bost. Bell v. v. " v. Cary,

9, 317 11, 650
7, 519
1,010
10 00
38, 634

1. 2		11 11 1210	
Ilay, Goodyear v.	l Blatchf., 565, MS.,	N. Y., 1850, N. J., 1852,	
11 19 g.	60	" 1952.	
44 10'4	2 Wall, Jr., 282,	" 1852.	
14 II U,	MS.,	N. Y., 1858.	
10 y, 11	11	N. J., 1850,	192, 265, 548, 617.
" & Cong. Rub. Co., Good-	3 Blatchf., 449,	N. Y., 1856.	
year v.	MS.,		397,
Day v. Hartshorn,	1	R. I., 1853,	126, 463, 589,
66 92, 69	69	1 1855,	332, 394, 468.
" Hartshorn v.	19 How., 21!,	Sup. Ct., 1856.	
" e, Hayward,	20 " 208,	" 1857,	
" Judson P.	MS.,	N. Y., 1851.	
b r. Lyous,	**	La., 1860, N. Y., 1854,	549,
v. N. E. Car-Spring Co.,	3 Bintchf., 154, 179,	N. Y., 1854,	347, 401.
" v. Newark I. R. Co.,	1 Blatchf., 628,	# 1850,	100, 110, 132, 171, 216, 225,
and the second second	MS.,	Md., 1859,	127, 318, 549.
" Suydam v. " v. Union Rub, Co.,	2 Blatchf., 20, 3 Blatchf., 488,	N. Y., 1846.	325, 486, 548, 579, 648, 668.
46 V. 46 44 41	20 How., 218.	Sup. Ct., 1857,	
Dean r. Mason,	20 How., 210, 20 " 198,		134, 239, 268, 272.
Dederlek, Ex parte,	MS. (App. Cast.),	D. C., 1860.	153.
Degener, Babeoek v.	44 44 44	" 1859,	
Degroot, Langdon v.	1 Paine, 203,	N. Y., 1822.	NAME OF TAXABLE PARTY.
Delano s. Scott,	Glipin, 489,	l'a., 1834,	113, 119, 207, 228, 243, 294, 296
*> 1 * (II)	> 36 41 000	7 - 1011	334, 361, 653, 654.
Donis v. Le Clere,	1 Martin, 297,	La., 1811,	457.
Denmead, Winans v.,	15 How., 330,	Sup. Ct., 1853.	
Derby, Pulte v.	5 McLean, 328, 4 " 160,	Ohlo, 1852. " 1846.	
Derringer, l'ettibone v.	4 Wash, 215,	Pa., 1818.	
Detmold's Case,	4 Opin., 335,	1844,	505, 671.
" r. Reeves,	4 Amer. L. J., 188,	Pa., 1851,	253, 500.
Doval, Tyler v.	1 Code Rep., 30,	La., 1848.	
Dewey, Alden v.	1 Story, 336,	Mass., 1840.	
De Witt r. Brooks,	MS.,	N. Y., 1861,	174, 642.
De Young, Keplinger v.	10 Whent., 358,	Sup. Ct., 1825.	
Pialogue, Pennock v.	4 Wash., 538,	Pa., 1825.	
V.	2 Pet., 1,	Sup. Ct., 1829.	000 423
Pickinson v. Hall, Dietz, Ex parte,	14 Pick., 217,	Mass., 1833, D. C., 1860,	200, 431. 620.
" v. Burnham,	MS. (App. Cas.),	1859,	429, 451.
Dixon, Ex parte,	46 44	4 1860,	155, 423.
" v. Moyer,	4 Wash., 68,	Pa., 1821,	303, 316, 333, 338, 343, 353, 562
, , ,	,		596, 631.
Dobson v. Campbell,	1 Sumn., 319,	Me., 1833,	590.
Dodge v. Card,	MS.,	Ohlo, 1860,	190, 387.
Dorr, Bryce v.	3 McLean, 582,	Mich., 1815.	
Dougherty v. Van Nostrand,	1 Hoff, Ch., 68,	N. Y., 1839,	348.
Douglass v. Blakinton,	MS. (App. Cus.),	D. C., 1859,	142.
Downing, Smith v.	MS.,	Маяк., 1850.	198
Drake v. Cunningham,	MS. (App. Cas.),	D. C., 1855,	135.
Duchesne, Brown v.	2 Curt., 97, 2 " 371,	Mass., 1854. 1855.	
" " v.	19 How., 183,	Sup. Ct., 1856.	
Dudley v. Mayhew,	3 Coms., 9,	N. Y., 1849,	109, 208, 225, 229, 380, 500.
Dunbar, Goodyear v.	3 Wall., Jr.,	N. J., 1861.	
" v. Marden,	13 N. Hamp., 311,	N. H., 1842,	202, 432.
Dunklee, Hill v.	MS. (App. Cas.),	D. C., 1857.	
Duplat's Case,	1 Opin., 332,	1820,	128, 655.
Dutcher, Loveridge v.	MS. (App. Cas.),	D. C., 1861,	
Oyer v. Rich,	1 Mete., 180,	Mass., 1840,	496,
lyson, Ex parte, " v. Gambrill,	MS. (App. Cas.),	D. C., 1860,	620, 621, 628, 660, 663, 674.
owight v. Appleton,	1 N. Y. L. Obs., 195,	" 1861,	141, 622.
	1 18 T 1 (11)@ 195	IN Y INAK	213, 583, 639, 643, 644.

Engle Engle Earlo,

Eaton, 69

Eddy, I Edmund Edward 88

Ege, Ogl Eldridge Ellithorp 64 Elmer e.

Elbworth Ely, Smit

Emerson

Emery, Ex Emmett, W Evans' Cas " v. Cl " v. E

v. Jor

v. Kre
v. Wei
Everson & R
Ewer v. Coxe
Eyre v. Higb

Fallis v. Griff Farish & Kee

	B.		
Engle Serow Co., Plerson v.	3 Story, 402,	R. I., 1844.	ACCOUNTS NOT
Enmos v. Cook,	MS.,	Mass., 1890,	311, 435, 441, 472.
" v. Richards,	MS, (App. Cas.),	D. C., 1859,	140, 289, 298, 419, 427, 451.
Earle, Judkins v.	7 Greenl., 9,	Mass., 1830.	0.01
" v. Pago, " v. Sawyer,	6 N. Hamp., 477,	N. H., 1804, Mana., 1825,	201.
b. Bawyer,	4 Mason, 1,	Minni, Lozu,	105, 170, 182, 281, 242, 256, 350,
" The Wash, Mac. Co., v.	3 Wall., Jr.,	Pa., 1861.	431, 588, 592, 651, 493,
Enton, Cansler v.	2 Jones Faj., 499,	N. C., 1856.	
" Evatus v.	Pet. C. C., 322,	Pa., 1816.	
14 19 V,	3 Wheat., 454,	Sup. Ct., 1818,	
44 94 Ø,	3 Wash., 443,	Pa., 1818.	
" " v.	7 Whont., 356,	Sup. Ct., 1822.	
Eddy, Byam v.	2 Blatchf., 521,	Vt., 1853.	
Edmunds v. Hildreth,	16 III., 215, 16 ° 207,	III., 1854,	210
" v. Meyors,			204, 340.
Edwards, Adams v. v. Bichards,	MS., Wright, 506,	Mass., 1848, Ohio, 1834,	191 901
" Woodworth v.	3 Wood, & Min., 120,		121, 201.
Ege, Ogle v.	4 Wash, 584,		
Eldridge, Blanchard v.	1 Wall., Jr., 337,	Pa., 1826.	
Ellithorpo, tlibbs v.	MS. (App. Cas.),	D. C., 1859.	
" v. Robertson,	11 11	11 1858.	98, 146, 148, 469, 608, 629, 673.
19 U, 11	MS.,	N. Y., 1859,	315, 428, 601.
Elmer v. Pennel,	40 Maine, 430,	Me., 1855,	201, 226, 229.
Elisworth, Prentiss v.	Mir. Pat. Off., 35,	Pa., 1846.	
Ely, Smith v.	5 McLenn, 76,	Ohio, 1849,	
at the U.	15 How., 137, 3 Story, 768,	Sup. Ct., 1853,	100 100 010 000 000
Emerson v. Davies,	3 Story, 708,	Mass., 1845,	103, 180, 210, 359, 377, 691.
" v. Hogg,	2 Illatchf., 1,	N. Y., 1845,	131, 175, 207, 257, 294, 301, 365,
			492, 502, 504, 517, 527, 633, 652,
11 11 V.	6 How., 437,	Sun Ct 1917	658, 668,
11 11 9,	11 " 587,	Sup. Ct , 1847.	
Emery, Ex parte,	MS. (App. Cas.),	D. C., 1859,	440, 611.
Emmett, Whitney v.	Bald., 303,	Pa., 1831.	110, 011
Evans' Case,	7 Opin., 133,	1855,	524,
" v. Chambers,	2 Wash., 125,	Pa., 1807,	504, 525, 649.
" v. Enton,	Pet. C. C., 322,	" 1816,	92, 105, 154, 181, 186, 197, 241,
			278, 296, 298, 302, 328, 333, 341,
			342, 349, 355, 430, 460, 504, 508,
45 es 65	0.3221	0 (1: 1010	525, 591, 595, 638, 678.
" v, "	3 Wheat., 454,	Sup. Ct., 1818,	105, 198, 302, 328, 343, 346, 347,
			349, 430, 470, 501, 509, 596, 653,
68 as 65	3 Wash., 443,	Da 1910	676, 679.
v, "	7 Wheat., 356,	Pa., 1818,	287, 353, 526, 631, 679. 130, 175, 286, 296, 350, 353, 526,
V.	1 11 110110., 330,	1311p. Os., 1044,	682, 679.
" v. Hettick,	3 Wash., 408,	Pa., 1818,	130, 231, 285, 287, 290, 296, 299,
v. Mounda,	o many roof	* ii., ******,	303, 304, 341, 353, 436, 596, 656,
			678,
ii g, ii	7 Wheat., 453,	Sup. Ct., 1822.	286, 296, 299, 341, 343, 679.
" v. Jordan,	1 Brock., 248,	Va., 1813,.	113, 327, 441, 498, 653, 656.
ii v. ii	9 Cra., 199,	Sup. Ct., 1815,	
" v. Kremer,	Pet. C. C., 215,	Pa., 1816, " 1809,	342.
" v. Weiss,	2 Wash., 342,		361, 365, 444, 498, 678.
Everson & Ricard, Ex parte,	MS. (App. Cas.),	D. C., 1855,	181, 254, 422.
Ewer v. Coxe,	4 Wash., 487,	Pa., 1824,	212, 377, 639, 640.
Eyre v. Higbee,	22 How. Pr., 205,	N. Y., 1861,	92, 459.
	F.		
Fallia a Caimel	Wright 202	Oblo 1999	901
Fallis v. Griffith, Farish & Keeler's Case,	Wright, 303, 7 Opin., 390,	Ohio, 1833, 1855,	201. 153.
a taribia to Receici a Onec,	· Opini, ooo,	1000,	100.

Farley v. N. S. Guago Co., Farr, Byam v. Farrington, Peck v. Felt, Stephens v. Ferguson, Parker v.	MS (App. Cas.), 1 Curt., 260, 9 Wend., 44, 2 Blatchf., 37, 1 "407,	D. C., 1859, Mass., 1852. N. Y., 1832. " 1846. " 1849.	428.
Ferrett v. Atwill, " Atwill v.	1 " 151, 2 " 39,	" 1846, " 1846.	583, 591, 645.
Ferry, Page v. Fetridgo v. Merchant, v. Wells, Fiske, Bost. Mfg. Co. v. Brooks v.	MS., 4 Abb. Pr., 156, 13 How. Pr., 385, 2 Mas., 119, MS.,	Mich., 1857. N. Y., 1857, "1857, Mass, 1820, "1851.	413, 685, 690. 274, 413, 685, 690.
" Woody v. Flickenger, Smith v. Fogg, McDougal v.	15 How., 212, 2 Mas., 112, MS. (App. Cas.), 2 Bosw., 387,	Sup. Ct., 1853 Mass., 1820. D. C., 1843. N. Y., 1858.	
Follen, Dawson v. Folsom v. Marsh, Footo v. Silsby, " v. "	2 Wash., 311, 2 Story, 100, 1 Blatchf, 445, 1 " 542,	Pa., 1808. Mass., 1841, N. Y., 1849, " 1850,	99, 103, 358, 458, 627, 643, 644. 184, 234, 248, 335, 344, 425, 489, 494, 495, 520, 570, 592, 611, 670 132, 134, 175, 660, 696.
" v.	1 " 545, 2 " 260,	" 1850, " 1851,	272, 330. 184, 259, 309, 332, 490, 570, 593, 599.
" Silsby v.	3 Blatchf., 507, 14 How., 218, 20 How., 290, 378,	" 1856, Sup. Ct., 1852 " 1857	300.
Forbes, Walker v. Forbush v. Bradford, " v. Cook, Foss v. Richardson,	MS. (App. Cas.), 11 Mo. L. Rep., 471 10 " 664 11 " 670	, " 1857,	385, 394, 397. 185, 277, 423, 450, 478, 601. 206.
Foster v. Moore, Fowle, Pierpont v. Fox, Trendwell v.	1 Curt., 279, 2 Wood. & Min., 23, MS. (App. Cas.),	1852, " 1846. D. C., 1859.	189, 276, 351, 356, 392, 397.
Francais, Hobbs v. French v. Rogers, Fry & Seeley, Ex parte,	19 How. Pr., 567, MS.,	N. Y., 1860. Pa., 1851, D. C., 1859,	155, 258, 317, 437, 496, 506, 541, 614, 619, 624, 659, 662, 669, 671. 602.
Fultz, Ex parte,	MS. (App. Cas.),	" 1853,	136, 140, 142, 306, 351, 496, 514, 660, 674.
	G	•	
Garr, Moffitt v. Gale's Case, Gamble, Spain v. Gamblit, Carroll v. "Dyson v.	MS., 3 Opin., 594, MS. (App. Cas.),	Ohio, 1860. 1840, D. C., 1855. "1853. "1861.	320.
Ganson, Chamberlain v. Garelly, Booth v. Garner, Merimack Mfg. Co. v.		N. Y., 1851. " 1847. " 1855.	
Garrett v. Davidson, Gatling v. Newall, Gauton, Lemoine v. Gavit, Knight v.	MS. (App. Cas.), 9 Ind., 572, 2 E. D. Smith, 343, Mir. Pat. Off., 94, 131	D. C., 1857, Ind., 1857, N. Y., 1854.	292. 127, 310, 333, 340, 515.
Gay v. Cornell, Gayler, Wilder v.	1 Blatchf., 506, 1 " 511,	N. Y., 1849, " 1849.	145, 151, 159, 160, 163, 166, 268, 666, 669.
" " " " " " " " " " " " " " " " " " "	1 " 597, 10 How., 477,	" 1850.	107, 112, 155, 156, 158, 160, 163, 175, 179, 462, 598, 599, 601, 661,
Gedney, King v. Geiger v. Cook, Gebberd v. Bagot,	3 Watts & Serg., 266, 4 Blatchf.,	N. Y., 1857,	202. 386, 515.
Gibbs v. Ellithorpe,	MS. (App. Cas.),	D. C., 1859,	628.

Goodyear v.
Rub. Co.,
Goodyear v.
" v.
" v.
" an

Gorham v. N Gould, Backi "v. Ban "Little "" Wash Goulding's C

Wash Goulding's C Goulard, Wo Grant, Kernd "v. Mas "v. Ray

Gray v. Jame

" v. "
" v. Russ
Green, Hazar
" Wrigh
Greenough v.

Greenwood, I

7 How., 650, 1 Blatchf., 163, 2 "144, 1 "529, 1 "167, Pat. Dig., No. 376, 1 Blatchf., 532, 8 Palge, 132, 1 Blatchf., 529, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 "266,	" 1840, " 1850. Ohio, 1846, D. C., 1859, N. Y., 1854, Sup. Ct., 1856, N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	122. 400, 558. 158, 163, 166, 244, 283, 324, 329, 384, 661, 667. 324, 329, 559, 676, 680. 327, 328, 383, 558, 614. 106, 167, 625. 391, 396, 559. 224, 229, 264. 273, 376, 411.
1 Blatcht., 163, 2 " 144, 1 " 529, 1 " 167, Pat. Dig., No. 376, 1 Blatchf., 532, 8 Paige, 132, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Cart., 608, MS., 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	N. Y., 1816, " 1850, " 1850, " 1846, " 1845, " 1850, " 1846, " 1850. Ohio, 1846, D. C., 1859. N. Y., 1854, Sup. Ct., 1854. R. I., 1856. Mass., 1833, Cal., 1856. Mass., 1833.	158, 168, 166, 244, 283, 324, 329, 384, 681, 667, 676, 680, 324, 329, 559, 676, 680, 327, 328, 383, 558, 614, 106, 167, 625, 391, 396, 559, 224, 220, 264.
144, 1 " 529, 1 " 167, Pat. Dig., No. 376, 1 Blatchf., 532, 8 Paige, 132, 1 Bhatchf., 529, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunm., 514, 4 Blatchf., 3 " 266,	" 1850, " 1846, " 1845, " 1850, " 1850, " 1850, " 1850, " 1856. D. C., 1859. N. Y., 1854. Sup. Ct., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	158, 163, 166, 244, 283, 324, 329, 384, 661, 667, 680, 324, 329, 559, 676, 680, 327, 328, 383, 558, 614, 106, 167, 625, 391, 396, 559, 224, 229, 264.
1 " 529, 1 " 167, Pat. Dig., No. 376, 1 Blatchft, 532, 8 Paige, 132, 1 Blatchft, 529, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchft, 3 " 266,	" 1850, " 1846, " 1845, " 1850, " 1850. Ohio, 1846. D. C., 1859. N. Y., 1854, Sup. Ct., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1833.	384, 661, 667. 324, 329, 559, 676, 680. 327, 328, 383, 558, 614. 106, 167, 625. 391, 396, 559. 224, 229, 264. 273, 376, 411.
1 " 167, Pat. Dig., No. 376, Pat. Dig., No. 376, Pat. Dig., No. 376, Paige, 132, Paige, 132, Blatchf, 529, McLenn, 174, MS. (App. Cas.), Duer, 624, Prow., 447, Curt., 608, MS., Pick., 268, MS., MS., MS., MS., MS., MS., MS., MS.	" 1846, " 1845, " 1850, " 1850, " 1840, " 1850. Ohio, 1846. D. C., 1859. N. Y., 1854, Sup. Ct., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	324, 329, 559, 676, 680, 327, 328, 383, 558, 614. 106, 167, 625. 391, 396, 559, 224, 229, 264. 273, 376, 411.
1 " 167, Pat. Dig., No. 376, 1 Blatchf., 532, 8 Paige, 132, 1 Blatchf., 529, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 668, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	" 1846, " 1845, " 1850, " 1850, " 1850, Ohio, 1846, D. C., 1859, N. Y., 1854, Sup. Ct., 1856, N. J., 1856, Mass., 1833, Cal., 1856, Mass., 1833,	327, 328, 383, 558, 614. 106, 167, 625. 391, 396, 559. 224, 229, 264. 273, 376, 411.
Pat. Dig., No. 376, 1 Blatchf., 532, 8 Paige, 132, 1 Blatchf., 529, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Cart., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 "266,	" 1845, " 1850, " 1840, " 1850. Ohlo, 1846. D. C., 1859. N. Y., 1854, Sup. Ct., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	106, 167, 625, 391, 396, 559, 224, 229, 264.
8 Paige, 132, 1 Blatchf., 529, 1 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	" 1850, " 1840, " 1850. Ohio, 1846. D. C., 1859. N. Y., 1854. Sup. Ct., 1856. N. J., 1856. Mass., 1833. Cal., 1856. Mass., 1839.	391, 396, 559. 224, 229, 264. 273, 376, 411.
8 Paige, 132, 1 Blatchf., 529, 1 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	" 1840, " 1850. Ohio, 1846, D. C., 1859, N. Y., 1854, Sup. Ct., 1856, N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	224, 229, 264. 273, 376, 411.
1 Blatchf, 529, 4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	" 1856. Ohio, 1846. D. C., 1859. N. Y., 1854. Sup. Ct., 1854. R. I., 1856. N. J., 1856. Mass., 1833. Cal., 1856. Mass., 1833.	273, 376, 411.
4 McLenn, 174, MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	Ohio, 1846, D. C., 1859, N. Y., 1854, Sup. Ct., 1854, R. I., 1856, N. J., 1856, Mass., 1833, Cal., 1856, Mass., 1839,	
MS. (App. Cas.), 3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchft, 3 " 266,	D. C., 1859. N. Y., 1854, Sup. Ct., 1854. R. I., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mnss., 1839.	
3 Duer, 624, 17 How., 447, 2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sumn., 514, 4 Blatchf., 3 " 266,	Sup. Ct., 1854. R. I., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	
17 How., 447, 2 Curt., 608, MS., 14 Piek., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	Sup. Ct., 1854. R. I., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	
2 Curt., 608, MS., 14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	R. I., 1856. N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	201.
MS., 14 Piek., 268, 1 McAllis., 82, 3 Sunm., 514, 4 Blatchf., 3 " 266,	N. J., 1856. Mass., 1833, Cal., 1856. Mass., 1839.	201.
14 Pick., 268, 1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	Mass., 1833, Cal., 1856, Mass., 1839.	201.
1 McAllis., 82, 3 Sunn., 514, 4 Blatchf., 3 " 266,	Cal., 1856. Mass., 1839.	201.
3 Sunn., 514, 4 Blatchf., 3 " 266,	Mass., 1839.	
4 Blatchf., 3 " 266,	Miss., 1039.	
3 " 266,		110 115 404
	N. Y., 1860,	113, 115, 464.
	1000	268, 404.
200,	1000,	226, 272, 380.
1 000,	1000,	226.
	N. J., 1850,	235, 339, 342, 468, 589.
	1002,	314, 331, 406, 426, 443, 448.
MS.,	" 1852,	95, 112, 151, 168, 245, 266, 272
		280, 302, 331, 351, 363, 437, 443
		514, 606, 614, 619, 624, 628, 673
MS.,	N. J., 1850.	
3 Blatchf 449	N V 1856	465, 468.
		100, 100.
3 Wall, Jr.,	N. J., 1861,	102, 381, 388, 398.
3 Blatchf., 32,	N. Y., 1853,	112, 245, 463.
11 Cush., 569,	Mass., 1853.	
1 Paine, 300,	Ct., 1814,	355, 525.
2 Platel 01	N V 1959	114 110 916 905
5 Daten., 51,	14. 1., 1000,	114, 119, 216, 385.
2 Wall., Jr., 356,	N. J., 1853,	194, 196, 363, 367, 421, 474, 485 512, 548, 582.
MS. (App. Cas.),	D. C., 1846.	
		188, 275, 335, 356.
		120, 161, 645.
	" 1851.	,,
2 " 362.		
		612.
		012.
1 T Tut & Dam 00		050 400 010
		256, 486, 612.
6 Pet., 218,	Sup. Ct., 1832,	
		347, 482, 588, 612, 622, 647, 650
	T	654.
Pet., C. C., 394,	Pa., 1817,	95, 155, 186, 231, 302, 338, 341 342, 355, 436, 519, 556, 631, 636
		656.
" " 476,	" 1817,	430, 585, 589, 590.
1 Story, 11,	Mass., 1839,	98, 103, 209, 357, 358, 626, 643
MS. (App. Cas.).	D. C., 1847.	
	" 1854.	
6. 66		135, 137, 139, 673.
44 44		,,,,
4 McLean, 456		
	MS., 3 Blatchf., 449, 3 Wall, Jr., 3 Blatchf., 32, 11 Cush., 569, 1 Paine, 300, 3 Blatchf., 91, 2 Wall., Jr., 356, MS. (App. Cas.), 1 Am. L. Jour., 543, 7 How., 798, 8 Wend., 562, 2 Blatchf., 165, 2 " 362, 3 Story, 122, 2 Opin., 572, 1f How. Pr., 64, 4 Blackf., 57, 1 L. Int. & Rev., 22, 6 Pet., 218, Pet., C. C., 394, " " 476, 1 Story, 11, MS. (App. Cas.), " "	2 Wall, Jr., 283, " 1852, MS., " 1850. 3 Blatchf., 449, N. Y., 1856, 3 Wall, Jr., N. J., 1861, N. Y., 1853, 1 Paine, 300, Ct., 1814, 3 Blatchf., 91, N. Y., 1853, Ct., 1814, Jr., 356, N. J., 1853, MS. (App. Cas.), 1 Am. L. Jour., 543, Mass., 1849, 7 How., 798, Swp. Ct., 1848, N. Y., 1852, 2 Blatchf., 165, 2 " 362, 3 Story, 122, 2 Dpin., 572, 1 F How. Pr., 64, 4 Blackf., 57, 1 L. Int. & Rev., 22, N. Y., 1828, 6 Pet., 218, Sup. Ct., 1835, N. Y., 1835, N. Y., 1835, N. Y., 1835, N. Y., 1859, Mass., 1844, 1835, N. Y., 1859, Mass., 1849, N. Y., 1859, Mass., 1839, D. Ct., 1847, " 1854, " 1854, " 1854, " 1854, " 1854, " 1854, " 1854, " 1860, 4 McLean, 456, Ohio, 1848.

IN ALPHABETICAL ORDER, WITH REFERENCES TO PAGES WHERE FOUND.

Hildrenth,

Hill, Bell v. Du

Hito, McKe Hobbs v. F Hogg, Eme v. Ei

Holbrook, C

Holeombe, & Holden v. C. Holland, Po-Holliday, Rl. v. 1

" v. 1
Holzalb, Bru
Hopkins v. E
Hotchkiss v.
" v.

66 v. Ric 44 Hovey v. Her v. Stev

Howard, Ame " v. Ho Howo v. Abbo

" Hunt v.
" v. Morte
" v. Searii
" v. Unde

Hoyt, Ex parte " v. McKe " Stephen

Hudson v. Patt
"Sadlier
Hulme, Parker
Humphrey, Pet
"Wi
Hunt, Bedford
"v. Howe,
Hunter, Allen a

Hunter, Allen a
"Young
Huntington, Me
"Ru

Huntley, Cross
Hussey v. McCo
v. White 44

Hutchinson v. M

Gregory, Burr v.	2 Paine, 426,	N. Y., 1828.	
Griffith, Fallis v. Grover & Baker Sew. Mach.	Wright, 303,	Ohlo, 1833.	112
Co. e. Sloat,	· MS.,	N. Y., 1860,	568.
Guild, Sawin v.	1 Gall., 485,	Mass., 1813.	
Gunn, Cooper v. Guyon v. Serrell,	4 B. Mon., 59 I,	Ky., 1844. N. V. 1847	219, 233, 250, 656, 664.
dayon v. berten,	1 Blatchf., 244,	N. Y., 1847,	210, 200, 200, 000,
	н	•	
Halght, Thompson v.	1 U.S. L. Jo., 85, 563	N. Y., 1822.	
Haines, Rugg v.	MS. (App. Cas.),	D. C., 1855.	
Hall, Barrett v.	1 Mas., 447,	Muss., 1818.	
" Pitts v.	14 Pick., 217, 2 Blatchf. 229,	N. Y., 1833.	
u u v.	3 Blatchf., 201,	1851,	
" v. Wiles,	2 " 194,	" 1851,	184, 219, 235, 249, 250, 259, 335,
			350, 671.
" Woodworth v.	1 W. & M., 248, 389,		
Hallouk Parkon s	3 N. Y. L. Obs., 43,	N. Y., 1844.	
Hallock, Parker v. Hardesty v. Smith,	MS., 3 Ind., 39,	Pa., 1858. Ind., 1851,	203.
Harmon v. Bird,	22 Wend., 113,	N. V., 1839,	167, 202, 263, 354.
Harper, Monk v.	3 Edw Ch. 109,	" 1837.	,,
Harris, Gibson v.	1 Blatchf , 1 7	" 1846,	
" Nichols v.	MS. (App. Cas.),	D. C., 1854.	
Hartshorn v. Day,	19 How., 211,	Sup. Ct., 1856,	126, 169, 326, 549.
Hatifeld, Parker e.	4 McLean, 61,	Ohio, 1845.	919 497
Hathaway v. Roach, Haussknecht v. Claypool	2 W. & M., 63, 1 Black, 431,	Mass., 1846, Sup. Ct., 1861,	218, 487.
Hawes, O'Hara v.	MS. (App. Cas.),	D. C., 1859.	300.
Hawkins, Olcott v.	2 A. L. Jour., 319,	Wis., 1849.	
Hawley v. Bagley,	MS.,	N. Y., 1855,	584, 588, 675
Haworth, Parker v.	4 McLean, 370,	Ill., 1848.	
Hayden, Ex parte,	MS. (App. Cas.),	D. C., 1860,	154, 249, 311, 503, 616, 670.
Haynes, Blanchard v.	6 W. L. Jour., 82,	N. II., 1848.	
Hays, Bellas v.	5 S. & Rawle, 427,	Pa., 1819.	
Hayward, Chaffee v. Day v.	20 How., 208,	Sup. Ct., 1857. " 1857.	
Hazard v. Green,	MS. (App. Cas.),	D. C., 1847,	489, 611.
Head, Stevens v.	9 Verm., 174,	Vt., 1837.	,
" v. "	19 Wend., 411,	N. Y., 1838,	202, 527.
Heath, Hildreath v.	MS. (App. Cas.),	D. C., 1841.	
" v. Wright,	3 Wall., Jr.,	15 . 1801,	275, 482.
Heilner v. Buttin,	27 Penn., 517, 4 Blatchf.,	1856,	204, 280, 457, 619.
Heino v. Appleton, Heinrich v. Luther,	6 MeLean, 345,	C. # 85,	91, 211, 214, 379. 258, 486, 515, 523, 571, 606.
Henriques, Howard v.	3 Sand. S. C., 725,	N. Y 1.	200, 100, 010, 020, 011, 000.
Henry, Ex parte,	MS. (App. Cas.),	D. C., 1556,	137, 138.
Henry, Hovey v.	3 W. L. Jour., 153,		•
Herbert v. Adams,	4 Mason, 15,	Mass., 1845. " 1825,	111, 159, 162, 279, 653
Hermance, Buck v.	9 Law Rep., 545,	N. Y., 1846.	
	1 Blatchf., 322, 1 " 398.	1848.	
Herriet, Kingsley v.		1010.	
Herring v. Lettingwell,	MS. (App. Cas.),	D. C., 1854. " 1861,	281, 292, 307.
Hettick, Evans v.	3 Wash., 408,	Pa., 1818.	201, 202, 301.
" " v.	7 Wheat, 453,	Sup. Ct., 1822.	
Hiatt v. Twomey,	1 Dev. & Bat. Eq., 315	N. Car., 1836,	201, 694.
Hibbard, Ex parte,	MS. (App. Cas.),	D. C., 1857,	277, 352.
Hicks, Richardson v.	MS. (App. Cas.),	D. C., 1854.	430 400 4
" v. Shaver, " Williams v			418, 429, 452.
" Williams v.	2 Verm., 36, 22 How. Pr., 205,	Vt., 1829.	
Higgins, Smith v.	MS.,	N. Y., 1861. 1856.	
- DO			

Higgins, Suith r.	MS.,	N. Y., 1859.	
" Sparkman v.	1 Blatchf., 205,	" 1816.	
" " v.	2 " 29,	" 1846,	104 001 050
" v. Strong,	4 Blackf., 182,	Ind., 1836,	164, 201, 052.
Hildreath, Edmunds v.	16 Hl., 215,	III., 1854.	00 67 100 101 150 177 010
" v. Heuth,	MS. (App. Cas.),	D. C., 1841,	96, 97, 128, 144, 150, 177, 243,
			424, 446, 455, 469, 605, 628, 659, 661, 665, 672, 683.
" v. Turner,	17 111., 184,	III., 1855,	166, 204.
Hill, Bell v.	MS. (App. Cas.),	D. C., 1854.	200, 202
" v. Dunklee,	11 11 11	D. C., 1854. 1857,	298, 299, 450.
" v. Thuermer,	13 Ind., 351,	Ind., 1859,	169.
Hite, McKernan v.	6 Ind., 428,	44 1855.	
Hobbs v. Francais,	19 How. Pr., 567,	N. Y., 1860,	274, 414, 691.
Hogg, Emerson v.	2 Illatelif., 1,	" 1845.	
" v. Emerson,	6 How., 437,	Sup. Ct., 1847,	132, 133, 257, 487, 496, 503, 504
			511, 518, 651, 658, 666, 696.
" v. "	11 Hew., 587,	Sup. Ct., 1850,	235, 257, 416, 494, 593, 504, 512
			631, 652, 668.
Holbrook, Coates v.	2 Sand. Ch., 586,	N. Y., 1845.	
Holeombe, Story v.	4 McLean, 306,	Ohio, 1847.	
Holden v. Curtis,	2 N. Hamp., 61,	N. H., 1819,	164, 167, 199, 591, 652
Holland, Potter v.	MS.,	Ct., 1858.	
Holliday, Rheem v.	16 Penn., 347,	Pa., 1851.	100 500 500 500
" r. Rheem,	18 " 465,	" 1852,	132, 500, 523, 529.
Holzalb, Brunswick v.	MS.,	Ohio, 1858.	195
Hopkins v. Barnum,	MS. (App. Cas.),	D. C., 1854,	135.
Hopkins v. Lowis,	MS. (App. Cas.),	D. C., 1859,	136.
Hotchkiss v. Greenwood,	4 MeLean, 456,	Ohio, 1848,	194, 453, 478, 479, 489, 514.
<i>v</i> .	11 How., 248,	Sup. Ct., 1850,	254, 474, 478, 489. 122, 250, 302, 339, 528.
01 0111011	5 Denio, 314,	N. Y., 1848,	122, 200, 302, 335, 028.
" Rich v. Hovey v. Henry,	16 Conn., 409, 3 W. L. Jour., 153,	Ct., 1844. Mass., 1845,	183, 282, 301, 432, 488, 571, 605
			672.
" v. Stevens,	1 Wood. & Min., 290,	" 1846,	131, 183, 291, 334, 362, 390, 399
			402, 432, 511, 521, 528, 613.
11 v. 11	3 Wood, & Min., 17,	" 1846,	218, 131, 354, 473, 522, 544, 633 682.
Howard, Ames v.	1 Sumn., 482,	" 1833,	002.
" v. Henriques,	3 Sand. S. C., 725,	N. Y., 1851,	689.
Howe v. Abbott,	2 Story, 199,	Mass., 1842,	187, 254, 361, 484, 488, 556.
" Hunt v.	MS. (App. Cas.),	D. C., 1855.	,,,,
" v. Morton,	13 Mo. L. Rep., 70,	Mass., 1860,	186, 333, 357, 370, 564, 666.
" v. Searing,	19 How. Pr., 14,	N. Y., 1860,	98, 348, 415, 691.
" v. Underwood,	MS.,	Mass., 1854,	314, 427, 434, 600.
Hoyt, Ex parte,	MS. (App. Cas.),	D. C., 1860,	311, 441, 611.
" v. McKenzie,	3 Barb. Ch., 320,	N. Y., 1848,	104, 221, 262, 458, 476.
" Stephenson v.	MS. (App. Cor.),	D. C., 1854.	
Hudson v. Patten,	1 Root, 13.	Ct., 1789,	357.
" Sadlier v.	2 Curt., 6,	Mc., 1854.	
Hulme, Parker v.	7 W. L. Jour., 417,	Pa., 1849.	
Humphrey, Peterson v.	4 Abb. Pr., 394,	N. 1., 1857.	
" Wintermute v.	10 W. L. Jour., 52,	Ohio, 1851.	
Hunt, Bedford v.	1 Mason, 302,	Mass., 1817.	
" v. Howe,	MS. (App. Cas.),	D. C., 1855,	97, 145, 152, 606, 608.
Hunter, Allen v.	6 McLean, 303,	Ohio, 1855.	
Tomig 6.	2 Seld., 203,	N. Y., 1852.	
Huntington, Morris v.	1 Paine, 348,	1024.	
Rudderow v.	3 Sand., S. C., 252,	10101	
icese v.	23 How., 2,	Sup. Ct., 1859	•
Huntley, Cross v.	13 Wend., 385,	N. Y.,1835.	004 540 000
Hussey v. McCormick,	MS.,	Ill., 1859,	284, 546, 620.
" v. Whiteloy,	••	Ohio, 1861,	113, 169, 404, 464.
Hutchingon at Morrows	MG (Ann Can)	D (1 1001	
Hutchinson v. Meyers, Whipple v.	MS. (App. Cas.), 4 Blatchf.,	D. C., 1861, N. Y., 1858.	278.

Hyatt, Cornell v. Hyde, Carver v. "Tyler v.	MS. (App. Cas.), 16 Pet., 513, 2 Blatchf., 308,	D. C., 1856. Sup. Ct., 1842 N. Y., 1851.	2.
	1		
Imlay v. Nor. & Wor. R. R.,	MS., 4 Wash., 259,	Ct., 1858, Pa., 1821,	102, 369, 387, 440, 513, 534. 267, 388, 398, 575.
Isaacs v. Cooper,	J 11 den., 200,		201, 200, 200, 010.
Jackson, Ex parte,	MS. (App. Cas.),	D. C., 1856,	143.
Jacobs, Ex parte,	"	" 1859.	261.
" Blan. Gnn-Stk. Fac. 1		N. Y., 1847.	
Jacques, Jollie v.	1 " 618, 1 " 372,	" 1850. " 1848.	
Jagger, Many v. James Gray v	Pet. C. C., 394,	1010.	
James, Gray v.	" 476,	Pa., 1817. " 1817.	
" Laidley v.	MS. (Apr. Cas.),	D. C., 1860.	
Jameson, Pitts v.	15 Barb. S. C., 310,	N. Y., 1853.	
Janney, Ex parte,	MS. (App. Cas.),	D. C., 1847, Ind., 1856.	135, 469, 660.
Jeffrey, McClure v.	8 Ind., 79,	M V 1850	
Jerome, McCormick v. Jewett & Root, Ex parte,	3 Blatchf., 486, MS. (App. Cas.),	N. Y., 1856. D. C., 1853,	140, 152.
Jewett, Burrall v.	2 Paige, 134,	N. Y., 1830.	110, 102.
" Rogers v.	12 Mo. L. Rep., 339,	Mass., 1858.	
Jillson v. Winsor,	MS. (App. Cas.),	D. C., 1850, " 1860.	294, 305.
Johnson, Gibbs v.	**	" 1860,	
" Nevins v.	3 Blatchf., 80,	N. Y., 1853.	180 080 008 004 010 000 40
" v. Root,	MS.,	Mass., 1858,	178, 278, 283, 304, 319, 369, 42.
" Smith v.	4 Blatchf.,	N. Y., 1858.	451, 516, 519, 524, 564.
" Turner v.	2 Cra. C. C., 287,	D. C., 1822.	
Williams v.	2 Bosw., 1,	N. Y., 1857. 1850.	
Tollie v. Jacques,	1 Blatchf., 618,		104, 213, 221, 262, 487, 643
Jolliffe v. Collins,	21 Mo., 338,	Mo., 1855,	168, 204, 695.
Jones, Adams v.	3 Wall., Jr.,	Pn., 1859.	
Dinitico V.	MS. (App. Cas.),	D. C., 1859.	
" Livingston v. " Merryfield v.	3 Wnll., Jr., 2 Curt., 306,	Pn., 1861. Mass., 1855.	
" North v.	4 Blatchf.,	N. Y., 1857.	
" v. Thorne,	1 N. Y. L. Obs., 408	N. Y., 1857. 1843,	255, 476, 645.
" v. Wetherell,	MS. (App. Cas.),	D. C., 1855,	177. 294, 306, 486.
" Wiekershaff v.	2 Whar. Dig., 413,	Pa., 1848.	
" Wilson v.	3 Blatchf., 227,	N. Y., 1854.	
Jordan, Evans v.	1 Brock., 248,	Va., 1813. Sup. Ct., 1815	
" v. Overseers of Poor,	9 Cra., 199, 4 Ohio 294	Ohio, 1831,	481, 499.
Judd, Woolsey v.	4 Duer, 379,	N. Y., 1855.	101, 100.
Judkins v. Earle,	7 Greeul., 9,	Me., 1830,	200.
ndson v. Cope,	MS.,	Ohio, 1860,	283, 284, 287, 304, 307, 311, 346
			364, 441, 457, 472, 572, 603, 603
" " Day	"	N 37 1071	636.
v. Day,	u	N. Y., 1851.	959 915 440 451 490 400 511
v. 1100rc,		Ohio, 1860,	258, 315, 440, 451, 480, 490, 513 516, 521, 571, 611, 636, 681.
" & Goodyear v. Un. }	4.701-4-1.6	37 37 1075	
Rubber Co.,	4 Blatchf.,	N. Y., 1857,	227, 369, 373.
ustico v. Jones,	MS. (App. Cas.),	D. C., 1859,	136, 146.
	K		
Ianowrs, Reutgen v.	1 Wash., 168,		
Geene v. Wheatley,	9 Am. L. Reg., 33,	Pa., 1804. " 1860,	100, 104, 117, 156, 162, 174, 177
,	2 22 20, 200,	2000,	209, 212, 214, 222, 255, 256, 263
			360, 477, 609, 610, 627, 641, 642
			000, 111, 000, 010, 021, 011. 01.

Kelly, Lippin Kelsey, Lilik Kemper, Ex

Kendall, Dav " v. V Keplinger v. Kernodle v. (Kettle, Gillot Kettle, Gillot Kidd v. Spens King, Amos

" v. Gedi " v. U. St Kingsland, M Kingsley v. H Kinsmun, Par

Kittle v. Merri

." v. Knight v. Gavi

Kneass v. Schr

Kremer, Evans

Ladd, Chandler Laidley v. Jame Larb's Case, Landgraff, Stok Langdon v. De G

Larned, Sargent Larewe, Ex part Latta v. Shawk,

Lateliem, Mullik Leach, Ex parte, Le Clerc, Dennis Lee v. Blandy,

Leffingwell, Her. Leiper, Simpson Lemoino v. Gaute Lo Roy, Tatham

v. Tatha

v. Lewis, Davidson " Hopkins v
" Lowell v.

Liesor, Coleman a
Lillie v. Kelsey,
Linton, Ex parte,
Lippincott v. Kell
"Rich v.

Kelly, Lippincott v.	1 W. L. Jour., 513,	Pa, 1844.	
Kelsey, Lillio v. Kemper, Ex parte,	MS. (App. Cas.),	D. C., 1858. " 1841,	137, 138, 150, 253, 259, 432, 510, 610.
Kendall, Davis v.	2 R. I., 566,	R. I., 1853.	
" v. Winsor,	21 How., 322,	Sup. Ct., 1858,	95, 97, 146, 457, 501, 629, 649.
Keplinger v. De Young,	10 Wheat., 358,		11-, 210, 300.
Kernodle v. Grant, Ketchum, McCormick v.	4 Blackf., 57, MS. (App. Cas.),	Ind., 1835, D. C., 1853.	201,
Kettle, Gillott v.	3 Duer, 624,	N. Y., 1854.	
Kidd v. Spence,	MS.,	N. Y., 1854. " 1859,	373.
King, Ames v.	2 Gray, 379,	Mass., 1854.	
" v. Gedney, " v. U. States.	MS. (App. Cas.),	D. C., 1856,	418, 444, 480, 496.
" v. U. States, Kingsland, McClurg v.	10 Mo. L. Rep., 631, 1 How., 202,	Sup. Ct., 1843.	281, 530, 693.
Kingsley v. Herriet,	MS. (App. Cas.).	D. C., 1854,	135.
Kinsman, Parkhurst v.	2 Halst, Ch., 600.	N. J., 1847.	
11 11 V.	2 Blutcht., 72; 8 N.	N. Y., 1848.	
11 11 v.	Y. L. Obs., 75 76, 9 2 Blatchf., 76,	1848,	
и и у,	2 " 78,	" 1848.	
	(1 Blutchf., 488; 8)		
ν.	\ N. V. L. Obs., 146, \	1040.	
11 v. 11	18 How., 289,	Sup. Ct., 1855,	101, 126, 158, 176, 222, 280, 497, 626.
Kittle v. Merriam, Kneass v. Schuylkill Bank,	2 Curt., 475, 4 Wash., 9,	Mass., 1855, Pa., 1820,	185, 483, 500, 523, 663. 155, 215, 231, 259, 341, 430, 482
"u v. u i	4 " 106.	1821,	504, 532, 649. 217.
Knight v. Gavit,	Mir. Pat. Off., 94, 131	1001,	114, 233, 257, 366, 371, 421, 504 556.
Kremer, Evans v.	Pet. C. C., 215,	" 1816.	000,
	L		
Ladd, Chandler v.	MS. (App. Cas.),	D. C., 1857.	
Laidley v. Junes,	E Only 705	1000,	95, 141, 143, 419, 616.
Lairb's Case, Landgraff, Stokes v.	5 Opin., 725, 17 Barb. S. C., 608,	1820, N. Y., 1853.	169.
Langdon v. De Groot,	1 Paine, 203,	1822,	130, 308, 353 , 430, 455, 517, 526 571, 632.
Larned, Sargent v.	2 Curt. 340,	Mass., 1855.	
Larowe, Ex parte,	MS. (App Cas.),	D. C., 1860,	153, 186, 193.
Latta v. Shawk,	MS.,	Ohio, 1859,	190, 283, 318, 345, 347, 440, 472 513, 516, 569.
Latchem, Mullikon v.	7 Blackf., 136,	Ind., 1844.	010, 010, 000.
Leach, Ex parte,	MS. (App. Cas.),	D. C., 1860,	435.
Le Clere, Dennis v.	1 Mart., 297,	La., 1811.	
Lee v. Blandy,	MS.,	Ohio, 1860,	108, 186, 190, 207, 284, 295, 311
Leffingwell, Herring v.	MS. (App. Cas.),	D. C., 1861.	441, 503, 516, 563, 658.
Leiper, Simpson v.	2 Whar. Dig., 414,	Pa., 1848.	
Lemoine v. Gauton,	2 E. D. Smith, 343,	N. Y., 1854.	116, 375, 376, 685.
Le Roy, Tatham v.	MS.,	" 1849,	553.
0.	2 Blatchf., 474,	1002.	184 900 471 484 559 504
" v. Tatham,	14 How., 156, 22 How., 132,		184, 260, 474, 484, 553, 594. 186, 472, 553, 595.
Lewis, Davidson v.	MS. (App. Cas.),	D. C., 1858.	
" Hopkins v.	11 11 11	" 1859.	
" Lowell v.	1 Mason, 182,	Mass., 1817.	
Liesor, Coleman v.	MS., MS (App. Cos.)	Ohio, 1859.	419.
Lillie v. Kelsey, Linton, Ex parte,	MS. (App. Cas.),	D. C., 1858, " 1860,	137.
Lippincott v. Kelly,	1 W. L. Jour., 513,	Pa., 1844,	248, 633, 669.
" Rich v.	26 Jour. Fr. Inst., 13		
	(3d Ser.),	" 1853.	

18

16, 09,

13,

77.

Little v. Gould,

v. Hall,

v.

IN ALPHABETICAL ORDER, WITH REFERENCES TO PAGES WHERE FOUND.

2 Blatchf., 165, 362,

N. Y., 1851, 378, 626. " 1852, 211, 626, 642.

```
Sup. Ct., 1855, 378, 477, 645.
                                     18 How., 168,
         Park v.
                                     3 Wash., 196, Pa., 1813.
1 Wood, & Min., 13, N. H., 1845.
  Littlefield, Orr v.
                                                             N. Y., 1811, 223, 263, 379, 655, 656, 1812, 187, 328, 403, 419, 498, 576, 637. Sup. Ct., 1853, 101, 134, 236, 239, 268, 560.
  Livingston, v. Jones,
                                     3 Wall., Jr.,
                                     1 Paine, 45,
               v. Van Ingen,
                                     9 John, 507,
               υ.
       44
               v. Woodworth,
                                     15 llow., 546,
                                   8 Paige, 75,
§ 3 Wall., Jr.; 9 Am. }
                                                              N. Y., 1840.
  Locke, Bell v.
                                                             Pa., 1861.
  Logan, Sanders v.
                                     L. Reg., 475, Pa., 1861.
5 N. Y. L. Obs., 207, Mass., 1845.
  Loring, Tatham v.
                                                                      1847.
  Lowber, Tatham v.
                                     2 Blatchf., 49,
                                                                66
                                                                     1857.
                                     4 Blatchf.,
                                     4 Ind., 566,
                                                              Ind., 1853,
 Louden v. Birt,
                                                                               166.
                                                              D. C., 1859.
" 1861,
 Louth, Savory v.
                                     MS. (App. Cas.),
 Loveridge v. Dutcher,
                                                                                141, 148, 629.
                                                                               129, 231, 241, 307, 333, 338, 342,
 Lowell v. Lowis,
                                     1 Mason, 182,
                                                              Mass., 1817,
                                                                               352, 430, 444, 513, 517, 525, 631, 637, 656, 682.
 Luther, Hienrich v.
                                     6 McLean, 345,
                                                              Ohlo, 1855.
                                     14 Pick., 268,
 Lyman, Goddard v.
                                                             Mass., 1833,
La., 1859.
 Lyons, Day v.
                                     MS.,
 McAlpine, Boyd v.
                                     3 McLean, 427,
                                                              Ohio, 1844.
                                                             Mass., 1853,
N. Y., 1853.
                                                                               125, 327, 463, 624, 625.
 McBurney v. Goodyear,
                                     11 Cush., 569,
              Goodyear v.
                                     3 Blatchf., 32,
                                                              Pa., 1847,
 McCay v. Bnrr,
                                     6 Penn., 147,
                                                             Ind., 1856, 168, 205, 695.
Sup. Ct., 1843, 155, 198, 460, 510, 605, 648, 657,
 McClure v. Jeffrey
                                     8 Ind., 79,
 McClurg v. Kingsland,
                                     1 How., 202,
                                                             Va., 1847.
Ill., 1859.
N. Y., 1856,
D. C., 1853,
 McCormick, Davis v.
                                     2 Brock., 298,
               Hussey v.
                                     MS.
       44
                                     3 Blatchf., 486,
                                                                               172, 408.
               v. Jerome,
       4:
               v. Ketchum,
                                     MS. (App. Cas.),
                                                                               145, 289, 314, 426, 448, 594.
181, 189, 277, 505, 523, 545.
                                                             lll., 1855,
N. Y., 1850.
       44
                                     6 McLean, 539,
               v. Manny,
               v. Seymour,
                                     MS.,
                                    2 Biatchf., 240,
       44
                                                                    1851,
                                                                               236, 275, 301, 350, 362, 42€, 433,
               4).
                                                                              544, 606, 673.
301, 314, 426, 443, 472, 544.
237, 250, 251, 351, 545.
       41
                                                                     1851,
                                     MS.,
               v.
               v. Seymour,
                                                                ..
       ..
                                     3 Blatchf., 209,
                                                                     1854,
       "
                                                             Sup. Ct., 1853.
               Seymour v.
                                     16 How., 480,
       ..
                                    19 How., 96,
                                                                       1856.
       "
                                                                       1857, 108, 190, 277, 318, 357, 364, 372,
               v. Talcott,
                                    20
                                               402.
                                    2 Blatchf., 31,
               Wilder v.
                                                             N. Y., 1846.
McCullogh, Bell v.
                                    MS.,
                                                             Ohio, 1858.
McDonald's Caso,
                                    1 Opin., 170,
                                                             1812,
                                                                              149.
McDougal v. Fogg,
                                    2 Bosw., 387,
                                                             N. Y., 1858,
                                                                              205,
McDowell v. Meredith,
                                    4 Whart., 311,
1 Am. L. Reg., 148,
                                                             Pa., 1839,
                                                                              202.
MeElroy, Miller v.
McFall v. Wilson,
                                    6 Blackf., 260,
                                                             Ind., 1842,
                                                                              165.
                                  1 U. S. L. Jonr., 82,
                                                           N. Y., 1822,
McGaw v. Bryan.
                                                                              228, 654,
                                      88, 582,
McKenzie, Hovt v.
                                    3 Barb. Ch., 320,
                                                               " 1848.
McKernan v. Hite,
                                   6 Ind., 428,
                                                             Ind., 1855,
McQuewan, Bloomer v.
                                    14 How., 539,
                                                             Sup. Ct., 1852.
Mackay, Ex parte,
                                    MS. (App. Cas.),
                                                             D. C., 1860,
                                                                              186.
Mad. Riv. R. R., Simpson v.
                                   6 McLean, 603,
                                                             Ohio, 1855.
Mann, Ex parte,
                                   MS. (App. Cas.),
1 Blatchf., 372,
                                                            D. C., 1860,
N. Y., 1848,
                                                                              475, 486.
Many v. Jagger,
                                                                              291, 334, 344, 354, 425, 432, 437
                                                                              511, 522, 536, 598, 683
  " McCormick v.
                                   6 McLean, 539,
                                                             Ill., 1855.
```

Many v. Sizer, Sizer v. Marsh, Ex par Marey v Troti Marden, Dunh Marsh v. Billir Folsom Marshall r. Me Martin, Hennet

Mason, Dean v Grant v. Tallı Masury, Brook. Matthews, Coo Goo 16

Was Maule, Ex parte Mayer, Phelps Mayhew, Dudle Maynard, Ex pa Mayor, &c., N. Y

v. S

Mee, Marshall v Mellus v. Silsbec Menck, Partridg

Mercer, Smith v. Merchant, Fetric Meredith, McDo Merriam, Kittle Merrill, Orr v. Merrifield v. Jone Merrim'k Manuf. Meyers, Cutting Edmund

Hutchin v. Turne Middlesex Co., W Miller v. McElroy Millett v. Snowde Mini's Assigneo Mitchell v. Barels
"Sickles

Mix v. Perkins, Mixter, Gorham Monk v. Harper, Moody v. Fiske, Moore, Comstock Foster v.

Judson v. Morey, Case v. Moffitt v. Garr. Morrill v. Worthi Morris v. Barrett, v. Hunting

Merse, Bain v. v. O'Reilly, " O'Roilly, v.

Morton's Case, Howe v. Mowry v. Barber,

	MS., 16 How., 98,	Mass., 1849, Sup. Ct., 1853.	184, 230, 295, 391, 448, 537.
Marsh, Ex parte,	MS. (App. Cus.)	D. C., 1860	251, 490,
Marey v Trotter,	MS. (App. Cas.),	D. C., 1860, " 1860,	98, 148, 152, 284, 629.
Marden, Dunbar v.	13 N. Hamp., 311,	N. H., 1842.	00, 110, 102, NON, 020.
Marsh v. Billings,	7 Cush., 322,	Mass., 1851,	689.
	2 Story, 100,	1841.	300.
Marshall v. Mee,	MS. (App. Cas.),	D. C., 1853,	297, 314, 426, 448, 665, 683.
	6 Mo., 460,	Mo., 1810.	201, 011, 120, 110, 000, 000
Martin, Bennett v.	20 Hove 198	Sup. Ct., 1857.	
Mason, Dean v. " Grant v.	20 How., 198, 1 L. Int. & Rev., 22,	N. Y., 1828.	
" v. Tallman,	1 Blatchf., 529,	R I 1850	680.
ti tuitimini		R. I., 1850, N. Y., 1857.	000.
	25 Barb. S. C., 416,		
Matthews, Cooper v.	8 Law. Rep., 413,	Pa., 1812.	
Goody out 11	1 Palne, 300,	Ct., 1814.	107 444
	MS.,	Aln., 1860,	197, 444.
11 11 10 11	5 Opin., 220,	1849.	
	MS. (App. Cas.),	D. C., 1850.	070 401 474 400
Mante, 112 parte,		20011	253, 421, 474, 490
	15 How., 160,	Sup. Ct., 1853.	
	3 Coms., 9,	N. Y., 1849.	480
Maynard, Ex parte,	MS. (App. Cas.),	D. C., 1857,	478.
	MS.,	N. Y., 1856.	
	23 How., 487,	Sup. Ct., 1859,	240.
Mee, Marshall v.	MS. (App. Car	D. C., 1853.	A Committee of the Comm
Mellus v. Silsbee,	4 Muson, 108, 2 Sand. Ch., 322,	Mass., 1825,	92, 338, 445, 650.
Menck, Partridge v.	2 Sand. Ch., 322,	N. Y., 1846.	
" v.	2 Barb. Ch., 101,	" 1847.	
" v.	How. App. Cas., 547,	" 1848.	
	4 W. L. Jour., 49,	Pa., 1846.	
Merchant, Fetridge v.	4 Abb. Pr., 156,	N. Y., 1857.	
Meredith, McDowell v.	4 Whart., 311,	Pa., 1839.	
Merriam, Kittle v.	2 Curt., 475,	Mass., 1845.	
Merrill, Orr v.	1 Wood. & Min., 376,		
Morrifield v. Jones,	2 Curt., 306,	Mass., 1855,	266.
Merrim'k Manuf. Co. v. Garner,		N. Y., 1855,	116, 273, 411
	4 Wash., 220,	Pa., 1818.	,,
" Edmunds v.	16 Ill., 207,	III., 1854.	
" Hutchinson v.	MS. (App. Cas.),	D. C., 1861.	•
" v. Turner,	17 111., 179,	111., 1855,	204.
Middlesex Co., Whipple v.	MS.,	Mass., 1859.	201.
	1 Am. L. Reg., 198,		211, 358, 377.
Miller v. McElroy,		Pa., 1839, N. Y., 1843,	100 250 410 502 614
Millett v. Snowden,	1 W. L. Jour., 240,	Do 1961	103, 359, 416, 583, 614.
Mini's Assignee v. Adams,	3 Wall., Jr.,	Pa., 1861,	128, 617.
Mitchell v. Barclay,	MS.,	N. Y., 1860, " 1857.	281, 387, 395, 464.
" Siekles v.	3 Blatchf., 548,		0.7
Mix v. Perkins,	MS. (App. Cas.),	D. C., 1859,	95.
Mixter, Gorham v.	1 Am. L. Jour., 543,	Mass., 1849.	
Monk v. Harper,	3 Edw. Ch., 109,	N. Y., 1837,	103, 221, 262.
Moody v. Fiske,	2 Mason, 112,	Mass., 1820,	105, 181, 187, 502, 521, 526, 63
Moore, Comstock v.	18 How. Pr., 421,	N. Y., 1860.	
" Foster v.	1 Curt., 279,	Mass., 1852.	
" Judson v.	MS.,	Ohio, 1860.	
Morey, Case v.	1 N. Hamp., 347,	N. H., 1818.	
Moffitt v. Garr,	MS.,	Ohio, 1860,	108, 501, 530, 616, 625, 663.
Morrill v. Worthington,	14 Mass., 389,	Mass., 1817,	164, 652.
Morris v. Barrett,	MS.,	Ohio, 1858,	108, 318, 440, 487, 503, 524, 5
" v. Huntington,	1 Paine, 348,	N. Y., 1824,	92, 97, 415, 455, 507, 596, 6 650, 653, 693.
Merse, Bain v.	MS. (App. Cas.),	D. C., 1849.	,,
" v. O'Reilly,	6 Pa. L. Jour., 501.	Pa., 1848,	122.
" v. "	MS.,	D. C., 1849,	380, 396.
" O'Roilly, v.	15 How., 62,		
Morten's Case,		Sup. Ct., 1853 1856,	
	8 Opin., 269,		152, 481, 500, 530, 594.
220110 01	MS., (App. Cas.),	Mass., 1859. D. C., 1858,	98, 153, 607.
Mowry v. Barber,			

433,

373,

437

Moyer, Dixon v. Mulliken v. Latchem, Munson, Ex parte, Murphy, Christy v. Murpy, Ball v.	4 Wash., 68, 7 Blackf., 136, MS. (App. Cas.), 12 How, Pr., 77, 10 Penn., 111,	Pa., 1821. Ind., 1844, D. C., 1859, N. Y., 1856. Pa., 1848.	203. 136,
Musean Hair Co. v. Amer.	4 Blatchf.,	N. Y., 1858,	395.
Hair Co. Myers, Roberts v.	13 Mo. L. Rep., 396,		
" v. Turner,	17 I'l., 179,	111., 1855,	204.
	N.		
Nat. Bk. Note Co., Tappan v. Nat. St. Guage Co., Farley v. Negus, Bliss v. Nesmith v. Calvert, Nevius v., Johnson, Newall, Gatling v. Newark Ind. Rub. Co., Day v. New Castle & Fr. Tn. R. R.,	MS., MS. (App. Cas.), 8 Mass., 46, 1 Wood. & Min., 34, 3 Blatchf., 80, 9 Ind., 572, 1 Blatchf., 628, Cited 2 Blatchf., 294,	N. Y., 1853, Ind., 1857, N. Y., 1850.	163, 224, 264, 267, 293, 630, 101, 107, 226, 266, 380, 667.
Winans v. N. E. Car Spg. Co., Chaffee v.		N. Y., 1854.	
Day v.	3 Blatchf., 154, 179,		
Rub. Co.,	4 Blatchf.,	" 1857,	407.
N. E. Serew Co. v. Sloan, Newman, Ex parte,	MS. (App. Cas.),	D. C., 1853, " 1859,	143, 145, 297, 306, 426 490.
N. Y. & Brk. Brass Co., Wa-	MS.,	N. Y., 1858.	
N. Y. & E. R. R., Whons v.	21 How., 88.	Sup. Ct., 1858.	
N. Y. G. P. Comb Co., Poppenheusen v.	4 Blatchf.,	N. Y., 1858.	
N. Y. G. P. Comb Co., Pop-	MS.,	" 1858.	
N. Y. & Har. R. R., Winans v.	31 Jour. Fr. Inst., }	" 1855.	
Newton's Case, Nichols v. Harris, " v. Ruggles, Nonli, Snowden v. North v. Jones,	320 (3d Ser.), 5 2 Opin., 571, MS. (App. Cas.), 3 Day, 145, 1 Hopk. Ch., 347, 4 Blatchf.,	1833, D. C., 1854, Ct., 1808, N. Y., 1825. " 1857, " 1853.	144. 289, 299, 674. 120, 212, 357, 415, 639. 113, 386,394.
Norton, Crehoro v. Norw. & Wor. R. R., Imlay v.	MS., MS.,	" 1853. Ct., 1858.	
Nourse's Case,	1 Opin., 575,	1822,	149, 361.
Nourse v. Allen, Nye v. Raymond,	MS., 16 Ill., 153,	N. Y., 1858, Ill., 1854,	268, 270. 203,
Nyman's Case,	3 Opin., 446,	1839,	117, 319.
	0.		
Oakville Pin Co., Amer. Co. v.	3 Blatchf., 190,	Ct., 1854.	
Odiorne v. Amesbu. Nail Fac.,	3 Am. L. Reg., 1361 2 Mason., 28,	Mass., 1819,	279, 507.
" Troy Iron & Nail Fac. v.	17 How., 72,	Sup. Ct., 1854.	100 004 000 040 077 001 40
" v. Winkley,	2 Gall., 51,	Mass., 1814,	180, 284, 298, 349, 355, 361, 435, 444, 455, 507, 525.
Ogle v. Ege,		Pa., 1826,	100, 111, 159, 267, 389, 653.
O'Hara, Ex parte, " v. Hawes,	MS. (App. Cas.),	D. C., 1860, " 1859,	154. 289, 628, 674.
Oleott v. Hawkins,	2 Am. L. Jour., 319,	Wis., 1849,	166, 317, 471.
Oliver, Hotchkiss v.	5 Denio, 314,	N. Y., 1848.	
O'Niel, Burlew v. O'Reilly, Morse v.	MS. (App. Cas.), 6 Pa. L. Jour., 501,	D. C., 1853. Pa., 1848.	
" v. "	MS.,	D. C., 1849.	
" v. "	15 Ĥow., 62,	Sup. Ct., 1853,	152, 249, 250, 258, 260, 336, 345, 351, 356, 422, 449, 485, 505, 508, 529, 541, 594, 615, 617, 619, 634,
			659, 663, 669, 672, 681.

O'Reilly v. Si Orr, Ex parte v. Badger v. Littleffe " P. Merrill,

" Rathbone Overseers of I

Pac. Mall S. S. Page, Earle v. v. Ferry

v. Georg " Phillips Palmer v. Aller Davis v. 11 Sone v. Park v. Little, Parker v. Bamk v. Brant

44

v. Bigler v. Corbh v. Fergue v. Halloe 64 44 v. Hattle v. Hawo

v. Hulme

v. Perkin Perry v. v. Sears,

v. Stiles,

" Woodcock Parkhurst, Cunde " v. Kin

46 v. 44 v.44 v. " v.

Kinsm Parsons v. Barnar "Sanders v Partridge v. Menc v. 14 41 v. Patien, Blunt v.

Hudson v. 41 Sloat v. Pearce, Smith v.

Peck v. Bacon,

" v. Farrington,
Pendleton, Van Ho

O'Reilly v. Smith,	MS. (App. Cas.),	D. C., 1853,	289, 298, 418.
Orr, Ex parte,	11	1 1859,	475,
" v. Badger,	7 Law Rep., 465,	Mass., 1841,	390, 401, 514, 623,
" v. Littlefield,	1 Wood, & Min., 13,	N. H., 1845,	383, 390, 396, 462.
4 v. Merrill,		Mo., 1816,	271, 330, 380, 402.
" Rathbone v.	5 McLean, 131,	Mich., 1850,	
Overseers of Poor, Jordan v.	4 Ohlo, 294,	Ohio, 1831.	
	P		
Pac. Mail S. S. Co., Slekles v.		N. Y., 1857.	
l'age, Earle v.	6 N. Hamp., 77,	N. H., 1834.	020 077 010 071 040 073 417
" v. Forry,	MS.,	Mich., 1857,	239, 277, 318, 351, 369, 372, 417,
			433, 439, 487, 501, 513, 519, 520,
" v. Georgia,	MS.,	N. Y., 1856,	563, 635, 682. 563.
" Phillips v.	24 How., 159,	Sup. Ct., 1860.	
Paine, Vannani v.	1 Harring., 65,	Dal 1839	
Palmer v. Allen,	MS.,	Del., 1832, N. Y., 1854,	584, 675.
Davis v.	2 Brock., 298,	Va., 1837.	034 510.
" Sone v.	28 Mo., 539,	Mo., 1859.	
Park v. Little,	3 Wash., 196,	Pa., 1813,	105, 307, 333, 349, 370, 454, 631.
Parker v. Bamker,	6 McLean, 631,	Ohio, 1855,	107. 238.
" v. Brant,	MS.,	Pa., 1850,	107, 238, 269, 392,
" v. Bigler,	MS.,	" 1857,	207, 219, 295.
" v. Corbin,	4 McLeau, 462,	Ohio, 1818,	220, 234,
" v. Ferguson,	1 Blatchf., 407,	N. Y., 1849,	308,
" v. Hallock,	MS.,	Pa., 1858,	108, 469,
" v. Hatfield,	4 McLean, 61,	Ohio, 1845,	329, 405.
" v. Haworth,	4 " 370,	111., 1848,	165, 188, 207, 295, 341, 366, 574,
			584, 588, 648, 658.
" v. Huline,	7 W. L. Jour., 417,	Pa., 1849,	220, 234, 305, 362, 416, 421, 442,
# # Porking	110	14 1040	471, 518, 574, 593, 598.
v. Luikino,	MS., 1 Wood, & Iln., 281	" 1848,	234.
" Perry v. " v. Sears,	MS.,	Pa., 1850,	132, 248, 272, 384, 385, 392, 400
			405, 522, 529, 574.
" v. Stiles,	5 McLean, 44,	Ohlo, 1849,	106, 132, 180, 244, 250, 283, 303
			301, 308, 317, 448, 456, 472, 496
			511, 518, 520, 528, 574, 598, 608 634.
" Woodcock v.	1 Gall., 438,	Mass., 1813.	001,
Parkhurst, Cundell v.	MS. (App. Cas.),	D. C., 1847.	
" v. Kinsman,	2 Halst. Ch., 600,	N. J., 1847,	225, 229.
11 v. 11	§ 2 Blatchf., 72; 8 N.	37 37 1040	122, 269.
	Y. L. Obs., 75, 76,	, I., 1040,	
" v. "	Y. L. Obs., 75, 76, 2 Blatchf., 76,	11848,	173.
11 v. 11	2 " 78,	" 1848,	396, 404.
" v. "	1 488,	1849,	94, 100, 102, 124, 167, 280, 301
			314, 335, 362, 421, 425, 433, 443
	10 TF 600		448, 453, 479 497, 598, 626.
" Kinsman v.	18 How., 289,	Sup. Ct., 1855	
Parsons v. Barnard,	7 John, 144,	N. Y., 1810,	228, 652.
Minucia V.	MS. (App. Cas.),	D. C., 1859.	DE 4
Partridge v. Monek,	2 Sand. Ch., 622,	N. Y., 1846,	374.
v	2 Barb. Ch., 101,	2021,	410, 687.
V.	How. App. Cas., 54	, 1020,	160, 272, 374, 683, 688.
Patton, Blunt v.	2 Paine, 393,	2020.	
" Hudson v. " Sloat v.	1 Root, 133,	Ct., 1789.	
Bloat v.	4 W. L. Jour., 49,	Pa., 1846.	
υ.	24 Jour. Fr. Inst, 2 (3d Ser.),	" 1852.	
Pearce, Smith v.	2 McLean 176	Ohio, 1840.	
Peck v. Bacon,	2 McLean, 176,	Ct 1947	166.
" v. Farrington,	18 Conn., 377, 9 Wend., 44,	Ct., 1847, N. Y., 1832,	200, 206, 294, 651.
	o it chili, TT,	At. 1., 1002,	200, 200, 203, 001,
Pendleton, Van Hook v.	1 Blatchf., 187,	" 1846.	

35,

45, 608, 634,

Pendleton, Van Hook v. Pender, Ex parte, Pennel, Elmer v.	2 Blatch£, 85, MS. (App. Cas.), 40 Maine, 430,	N. Y., 1848, D. C., 1861, Me., 1855.	255, 475.
Pennock v. Dialogue,	4 Wash., 538,	l'a., 1825,	93, 182, 290, 293, 304, 313, 333 338, 416, 445, 478, 596, 608, 686
" v. "	2 Pet., 1,	Sup. Ct., 1829	, 93, 97, 149, 175, 178, 242, 243 343, 455, 603, 647, 650, 654.
Perkins' Case,	1 Opin., 64,	1796,	631.
Mlx v.	MS. (App. Cas.),	D. C., 1859.	
THIRCT D	MS.,	Pa., 1848.	120 142 145 154 044 000 000
Perry v. Cornell,	MS. (App. Cas.),	D. C., 1847,	138, 143, 145, 151, 244, 288, 299 300, 305, 312, 339, 425, 469, 665
" v. Parker,	1 Wood. & Min., 281,	Mass., 1846.	673, 380,
Peters, Whenton v.	8 Pet., 591,	Sup. Ct., 1834.	
Peterson v. Humphrey,	4 Abb. Pr., 394,	N. Y., 1857,	376, 414.
" v. Wooden,	3 McLeun, 248,	Ohio, 1843,	804, 027, 087, 671.
Pettibono v. Derringer,	4 Wash., 215, 12 Mo. L. Rep., 220,	Pa., 1818,	130, 285, 290, 293, 304, 495, 531
Phalon, Burnett v.	12 Mo. L. Rep., 220,	N. Y., 1859.	
14 14 97, 14 14 44	19 How. Pr., 530,	" 1860. " 1861	
V1	21 " " 100,	1001	201 607
Phelps v. Comstock,	4 McLean, 353,	Ind., 1848,	324, 587.
"Goodyear & N. E. Car Sp. Co. v.	3 Blatchf., 91,	N. Y., 1853.	
Phelps v. Mayer,	15 How., 160,	Sup. Ct., 1852,	175.
" Tueso v.	1 McAllis., 17,	Cal., 1855.	
" Dodge & Co. v. Brown)		179 040 240 000 005
Bros.,	18 How. Pr., 7,	N. Y., 1859,	178, 246, 340, 662, 665.
Phil. & Tr. R. R. v. Stimpson,	14 Pet., 448,	Sup. Ct., 1840,	282, 284, 291, 293, 299, 305, 316, 344, 513, 618, 623.
Phillips, Bell v.	MS.,	Ohio, 1858.	
" v. Combstock,	4 McLean, 523,	Ind., 1849,	347.
v. Page,	24 How., 159,		346, 355, 423, 563.
Pierce, Snowden, v. Pierpout v. Fowle,	MS. (App. Cas.), 2 Wood, & Min., 23,	D. C., 1861. Mass., 1846,	103, 120, 161, 211, 214, 221, 377,
Dioggan at March Sagar Ca	2 Store 402	D T 1844	641, 642.
Pierson v. Engle Serew Co., Pitts v. Hall,	3 Story, 402, 2 Blatchf., 229,	R. I., 1844, N. Y., 1851,	94, 232, 576, 597, 672, 673, 94, 235, 280, 283, 284, 301, 416, 442, 448, 469, 539, 689, 681
" v. "	3 Blatchf., 201,	1854,	443, 448, 462, 529, 600, 681, 107, 168, 325, 453, 497.
" v. Jameson,	15 Barb. S. C., 310,	" 1853,	118, 125, 168, 245, 462, 468.
" v. Womple,	6 McLean, 558,	III., 1855,	189, 351, 356, 543,
" v. Whitman,	2 Story, 609,	Me., 1843.	189, 351, 356, 543. 106, 165, 178, 182, 188, 502, 504,
			510, 543, 586, 589, 658, 661, 670.
Plympton, Sloat v.	4 W. L. Jour., 49,	Pa., 1846.	
Pomeroy v. Connison,	MS. (App. Cas.),	D. C., 1842,	135, 138, 150, 659, 660.
Pond, Stimpson v.	2 Curt., 502,	Mass., 1855.	115 100 017 040 000 550 017
Poppenhousen v. Falke,	MS.,	N. Y., 1861,	115, 120, 217, 249, 389, 550, 617, 622.
Comb Co.,	4 DL-4-L-6	4.37	
Comb Co.,	4 Diatent.,	мау, 1858,	216, 239, 246, 310, 315, 318, 373, 381, 395, 435, 515, 549, 550, 601, 635,
Poppenheusen v. N. Y. G. P.	MS.,	" July, 1858,	
Comb Co.,		Vt., 1844.	
Porter, Vaugham v. Potter, Arnold v.	16 Verm., 266, MS. (App. Cas.),	D. C., 1860.	
" v. Holland,	MS.,	Ct., 1858,	113, 157, 185, 193, 252, 310, 352,
		23, 2030,	387, 395, 463, 513, 516, 566, 567,
			615, 618, 625, 663, 670.
" v. Wilson,	MS.,	N. Y., 1860,	454, 567.
Pottle v. Thomas,	12 Conn., 565,	Ct., 1838,	202.
Powers, Webb v.	2 Wood. & Min., 497,		
Pratt, Bull v.	1 Conn., 342,	Ct. 1815.	
Prentiss v. Ellsworth,	Mir. Pat. Off., 35,	Pa., 1846,	108, 224, 265, 666.
" St. John v.		N. Y., 1853.	

Pringle, Se Prouty v. . " v. " v. Pulto v. De

Putney, Bu

Quintard, T

Railroads, G

Rankin, Tyse Ransom, v. M

Rathbono v. C Rawson, Ex 1 Raymond, L., Ch., Gran

Redfield, Case
Sulliv
Redington, Wh
Reed v. Carusi,
v. Cutter,

" Van Nost Reeves, Detmol Renton, Whipp Rentgen v. Kan

Rheem, Hollida v. Rice, Carr v. v. Rich Dyer v.

" v. Hotchkis
" v. Lippinco

Richards, Edwar "Gibsor Richardson, Ean "Foss

"Foss v. H
Ring, Cahoon, v.
Ritter v. Serrell,
Roach, Hathaway
Roberts v. Myers

Robertson, Ellith

Rogers v. Abbott,

"Freuch, v.
v. Jewett,

Pringle, Selden v. Prouty v. Ruggles,	17 Harb. S. C., 458, 1 Story, 568, 16 Pet., 336,	N. Y., 1954. Mass., 1841, Sup. Ct., 1842,	187, 561. 187, 561.
0 P. 0	2 Story, 199,	Маня., 1842,	217, 286.
Pulto v. Derby,	5 McLean, 328,	Ohlo, 1852,	91, 104, 120, 214, 221, 476, 610 643.
Putney, Buss v.	11 Mo. L. Rep., 387,	N. II., 1858.	
	Q		
Quintard, Thomas v.	5 Duer., 80,	N. Y., 1855.	
	R		
Railroads, Goodyear v.	2 Wall., Jr., 356,	N. J., 1853.	
" Stimpson v.	1 " 164,	Pa., 1847.	
. " Wilton v.	1 " 192,	11 1847.	
41 V.	2 Whar, Dlg., 410,	11848,	
Rankin, Tyson v.	MS. (App. Cas.),	D. C., 1853.	
Ransom, v. Mayor, &c., N. Y.,	MS.,	N. Y., 1856,	95, 96, 146, 216, 238, 246, 302 306, 315, 422, 427, 444, 449, 454
			480, 500, 515, 518, 524, 529, 542 600, 64 8, 649, 659.
44 14 14 19.	23 How., 487,	Sup. Ct., 1859,	
Rathbone v. Orr,	5 McLean, 131,	Mich., 1850,	158, 163, 589.
Rawson, Ex parte,	MS. (App. Cas.),	D. C., 1860,	490.
Raymond, L., Ex parte,	11 11	" 1861,	149.
" Ch., "	11 11	" 1861,	141.
" Grant v.	6 Pet., 218,	Sup. Ct., 1832.	
Nyo v.	16 III., 153,	111., 1854.	
Redfield, Case v.	4 McLenn, 526,	Ind., 1849. N. Y., 1825.	
" Sullivan v. Redingtou, Wintermute v.	1 Paine, 441, MS.,	Ohio, 1856.	
Reed v. Carusi,	8 Law Rep., 410,	Md., 1845,	173, 211, 487, 583, 642, 644.
" v. Cutter,	1 Story, 590,	Mass., 1841,	217, 249, 339, 424, 445, 605, 659, 683.
" Van Nostrand v.	1 Wend., 424,	N. Y., 1828.	
Reeves, Detinold v.	4 Am. L. Jour., 188,	Pa., 1851.	
Reuton, Whipple v.	MS. (App. Cas.),	D. C., 1854.	The second secon
Reutgen v. Kanowrs,	1 Wash., 168,	Pa., 1804,	230, 333, 338, 348, 452, 454, 460, 576, 595, 636, 649.
Rheem, Holliday v.	16 Penn., 347,	1851,	351, 356.
" _V , "	18 " 465,	" 1852.	
Rice, Carr v.	MS.,	N. Y., 1856,	
Rich Dyor v.	4 Biatchf., 1 Metc., 180,	" 1858, Mass., 1840.	
" v. Hotelikiss,	16 Conn., 409,	Ct., 1844,	121, 229, 279, 461.
	26 Jour. Fr. Inst.,)		
" v. Lippincott,	3d Ser., 13,	Pa., 1853,	164, 363, 368, 440, 456, 474, 599, 683.
Richards, Edwards v.	Wright, 596,	Ohio, 1834.	
Gibson v.	MS.,	N. Y., 1845.	
Richardson, Eames v.	MS. (App. Cas.),	D. C., 1859.	
" Foss v.	11 Mo. L. Rep., 670,		
e, strong	MS. (App. Cas.),	D. C., 1854,	140, 292, 312, 674.
Ring, Cahoon, v.	MS.,	Me., 1859,	109 100 500
Ritter v. Serrell, Roach, Hathaway v.	2 Blatchf., 379, 2 Wood. & Min., 63,	N. Y., 1852,	163, 168, 500.
Roberts v. Myers,	13 Mo. L. Rep., 396,	" 1860,	104, 156, 162, 176, 211, 214, 222,
	2.7.7.09		255, 610, 646.
" v. Ward,	4 McLean, 565,	Mich., 1849,	432, 471.
Robertson, Ellithorpo v.	MS. (App. Cas.),	D. C., 1858.	
" " v.	MS.,	N. Y., 1859.	
Rogers v. Abbott,	4 Wash., 514,	Pa., 1825,	267, 398.
tr Bingarouls at	MS.,	" 1851.	
" French, v. " v. Jewett,	12 Mo. L. Rep., 339,	34	176, 584, 644.

17,

52, 67,

Rogers, Stimpson v. "Woodworth v. Root v. Bali,	4 Blatchf., 3 Wood, & Min., 13 4 McLean, 177,	Ct., 1859. 5, Mass., 1847. Ohio, 1846,	97, 145, 188, 244, 247, 341, 360
erode pe sumi	acceptant, 111,	Only town,	503, 589.
" Johnson v. Rossenu, Wilson v. " v.	MS., 1 Blatchf., 3, 4 How., 646,	Mass., 1849. N. Y., 1845. Sup. Ct., 1845	
Rouse, Ex parte,	MS. (App. Cas.),	D. C., 1854,	136, 152,
Rudderow r. Huntington,	3 Sand. S. C., 252,	N. Y., 1849,	375.
Rugg v. Haines,	MS. (App. Cast.),	D. C., 1855,	606.
Ruggles, Nichols v.	3 Day, 145,	Ct., 1808.	****
" Pronty v.	1 Story, 568,	Мани., 1841.	
16 10 V.	16 Pet., 336,	Sup. Ct., 1842	,
11 9.	2 Story, 199,	Mass., 1842.	
" v. Young,	MS. (App. Cas.),	D. C., 1853,	113, 448.
Russoll, Gray r.	1 Story, 11,	Mass., 1839.	
Rynn v. Goodwin,	3 Sumu., 514,	1889,	131, 194, 472, 509, 521, 554, 604, 652.
Saddler v. Hidson,	2 Curt., 6,	Mo., 1854,	110, 171, 226.
St. John v. 1 entiss,	MS.,	N. Y., 1853,	367, 393, 547.
Salisbury, Stephens v.	MS. (App. Can.),	D. C., 1855.	,,,
Samuel v. Berger,	24 Barb, S. C., 163,	N. Y., 1856,	273, 376, 412.
Sanders, Ex parte,		D. C., 1861,	141.
" v. Logan,	MS. (App. Cas.), 3 W . Jr.; 9	Pn., 1861,	108, 227, 240, 266, 387, 607, 673.
v. saykani	(Am Reg., 475,	the second second second	
" v. Parsons,	MS Cast.),	D. C., 1859,	298.
Sanderson, U. S. Bell Tel.	3 Bimem., 184,	N. Y., 1854.	
Co., v.		Sup. Ct., 1850,	
Sandford, Wilson v. Sargent v. Carter,	10 How., 99, 11 Mo. L. Rep., 651,		387, 473.
v. Larned,	2 Curt., 310,	" 1855,	101, 119, 337, 363, 368, 380, 531.
" v. Sengravo,	2 " 553.	R. L. 1855.	393, 606.
Savory v. Louth,	MS. (App. Cas.),	R. L., 1855, D. C., 1859,	147, 629.
Sawin v. Guild,	1 Gull., 485,	Mass., 1813,	105, 169, 313, 361, 370, 415, 576,
			656.
Sawyer, Bartholomew v.	MS.,	N. Y., 1859.	
Earlo v.	4 Mason, I,	Mass., 1825.	
Schn. & Troy R. R., Winans v.		N. Y., 1851.	
Schuyl. Bank, Kneass v.	4 Wash., 9,	Pa., 1820.	
v.	4 " 106, 4 Blatchf.,	" 1821. N. Y., 1857.	
Schwelder, Struve v. Scott, Delano v.	Gilpin, 489,	Pa., 1834.	
Scoville, Wetmore v.	3 Edw. Ch., 515,	N. Y., 1842.	
	Cited 3 McLenn,)		
Scudder, Van Hook v.	438; 3 Story, 132, 5	" 1843.	
Seagrave, Sargent v.	2 Curt., 553,	R. I., 1855.	
Searing, Howe v.	19 How, Pr., 14,	N. Y., 1860.	
Sears, Parker v.	MS.,	Pa., 1850.	100 155
Seely's Case,			420, 477.
Seeley, Ex parto,	MS. (App. Cas.),		140, 152, 185, 260, 309, 312, 426.
66 66	16 11		433, 490, 496, 674. 603.
" v. Bean,	11 11	1000,	315, 607.
Seibert's Case,		2002	211, 642.
Selden, Ex parte,		11861.	137, 616.
" v. Pringle,	17 Barb. S. C., 458,		126.
" Smith v.	1 Blatchi., 475,	1849.	
Sennett, Com. Ins. Co. v.	37 Penn., 205,	Pa., 1860,	
Serrell v. Collins,	4 Blatchf.,	N. Y., 1857,	239, 310, 395, 457.
" " "	MS.,	1858,	515, 518, 555.
" Guyon v.	1 Blatchf., 244,	" 1847.	
reitter v.	2 " 379,	1852.	
Seymour, McCormick v.	MS.,	1850.	

Eoymoui 11

Shannon, Sharp Rit Shaw v. C

Shawk, La Sherman e 11

18 Sherwood e Sickles v. B

> v. Gle v. M; v. Pa v. Th v. Th Wash

Pac. Sillunan, Batti Silabee, Mellu Silsby, Foote 68

11 Silver, Street v.

Simpson, Ex particle v. Lie v. Mac v. Will Wilson

Singer v, Walm Wickers v. Wilson Wilson, v. Woost

Sizer, Many v. Skates, Matthew Sloan, N. E. Ser Sloat, Grover & ing Mach. Co. Sloat v. Patton,

· · v. v. Plympto Smallwood, Benn Smith, B. C., Ex II. L.,

v. Downin

Feymour,	McCormick		2 Blatchf., 240,	N. Y., 1851.	
11	44	81,	MS., 3 Blatchf., 209,	" 1851. " 1854.	
44		v.		101711	226 227 241 652 664
11	V. 11		16 How., 480,		236, 237, 241, 653, 664,
			19 How., 96,	1000	219, 251, 545, 609.
	Brown v.	h a	20 How., 55,	1001,	
	lo Co., Smit	u v.	3 Blatchf. 545	N. Y., 1857.	
shaver, I			MS. (App. Cas.),	D. C., 1801.	09 05 199 144 901 416 415
Shaw v. C	ooper,		7 Pet., 292,	Sup. Ct., 1833	93, 95, 128, 144, 301, 416, 443 155, 499, 604, 612, 622, 651, 653
Shnwk, L	atta v.	_	MS.,	Ohlo, 1859,	
Sherman	v. Cham. Tr	ans. Co.,	31 Verm., 162,	Vt., 1858,	169, 230, 516.
69	Sherwood a	1.	MS. (App. Cas.),	D. C., 1860.	
0	Wilson v.		I Blatchf., 536,	N. Y., 1850.	
	Woodworth		8 Story, 171,	Mass., 1844.	
	v. Sherman		MS. (App. Cas.),	D. C., 1860,	307.
	. United St	uten,	MS.,		108, 246, 364, 501, 607, 693.
sicklen v.	Horden,		3 Blatchf., 535,	N. Y., 1856,	171, 208, 253, 310, 337, 368, 423
					456, 480, 573, 694.
u,			MS.,	1857.	119, 172, 408.
	Glou, Manu	u. Co.,	11	N. J., 1850.	101, 277, 363, 473, 506, 512, 57
	Mitchell,		3 Blatchf., 548,	N. Y., 1857,	386, 394, 607,
	Pao. Mall 8		4 Blatchf.,	" 1807,	331, 569.
8.0	The Falls	CO.,	4 "	Ct., 1861,	201, 508, 573.
U.	Tilleson,	. Ch.	4 "	N. Y., 1857,	508.
**	ash, & Alex		10 How., 419,	Sup. Ct., 1850.	
	Pack. Co., v	,			202 403 520
U.	Youngs,		3 Hlatchf., 293,	N. Y., 1855,	393, 401, 572.
Silinan,	Battin v.		3 Wall., Jr.,	l'a., 1861,	
Silabee, A	reims v.		4 Mason, 108,	Mass., 1825.	
Silsby, Fe			1 Blatchf., 445,	N. Y., 1849.	
			101121	Laire	
	V.		. 0101	8.,,,,,	
11 v.	11 V.		2 " 260, 14 Ifow., 218,	1001	185, 249, 345, 495, 520, 522, 67
					696.
11 V.	16		20 How., 290, 378,	u 1857.	251, 332, 570, 594.
	Foote v.		3 Blatchf., 507,	N. Y., 1856.	
Silver, St			Brightly, 96,	Pa., 1846.	
	Ex parte,		MS. (App. Cas.),	D. C., 1861,	153, 154, 193.
	v. Liesor,		2 Whar. Dig., 414,	Pa., 1848,	220.
	v. Mad Riv	R. R.	6 McLean, 603,	Ohlo, 1855,	107, 237, 310.
11	v. Wilson,	,	4 How., 709,	Sup. Ct., 1845,	167, 323.
68	Wilson v.		MS.,	La., 1819.	
44	14 v.		9 How., 109,	Sup. Ct., 1849.	
Singer v.	Walmsley,		MS.,	Md., 1859,	251, 565, 566, 595.
" W	lekersham	ν.	MS. (App. Cas.),	D. C., 1859,	
	Wilson,		MS.,	N. Y., 1858,	590,
	ilson, v.		MS. (App. Cas.),	D. C., 1860.	
	Wooster,		4 Blatchi.,	N. Y., 1857,	386.
Sizer, Mr			MS.,	Mass., 1849.	Year day to the second
" v.	45		16 How., 98,		134, 219, 667, 696.
Skates, M	Intthows v.		MS.,	Ala., 1860,	
Sloan, N.	E. Serew (Co, v.	MS. (App. Cas.),	D. C., 1853.	
	over & Bak				
	ch. Co. v.		MS.,	N. Y., 1860.	
Sloat v. I			4 W. L. Jour., 49,	Pa., 1846,	172, 408.
.i v.	11		24 Jour. Fr. Inst.,	1852,	363, 560.
			25, 3d Ser.,	1002,	
	lympton,		4 W. L. Jour., 49,	" 1846,	558.
Smallwoo	d, Bean v.		2 Story, 408,	Mass., 1843.	
Smith, B.	C., Ex par	te,	MS. (App. Cas.),	D. C., 1860,	423, 480.
" II	L.,			4 1853,	254, 474.
11 2	Downing,		MS.,	Mass., 1850,	155, 177, 189, 275, 356, 371, 43

Smith v. Ely,	5 McLean, 76,	Ohio, 1849,	350, 505, 508, 528, 540, 588, 530 500, 502, 659, 671
11 v. 11	15 How., 137,	Sup. Ct., 1853,	590, 592, 659, 671.
574	MS (App. Cust)		138, 149, 288, 418, 627.
v. Flicken	ger, MS. (App. Cas.),	D. C., 1843,	130, 140, 200, 410, 021.
Transcorty	, 3 Ind., 39,	Ind., 1851. N. Y., 1856,	000 200
t. riggins	MS.,	4 1857	238, 369.
<i>i</i>		" 1857,	190, 239, 284, 337, 361, 439, 457
66 41 66	44	# 1850	501, 512, 518, 521, 539, 601, 620
	"	1000,	240, 539
ι.		1000,	190.
" v. Jehnsor		" 1858,	180, 379.
" Mereer,	4 W. L. Jour., 49	Pa., 1846,	118, 252, 614, 618, 625, 662, 660
" O'Rielly v,	MS. (App. Cas.),	D. C., 1853.	
" v. l'earce,	2 McLeau, 176,	Ohio, 1840,	180, 334, 350, 355, 361, 436, 442
44 A Soldon	1 Dietable 475	N V 1040	455, 471, 499, 555, 622.
v. Berden,	1 Blatchf., 475,	N. Y., 1849,	123.
Di Dining at		Vi., 1881,	406.
Smithson, Dale v.	12 Abb. Pr., 237,	Ct., 1857, N. Y., 1861. " 1856.	
" Stewar			
Snowden. Millett		0, 1814.	
" v. Noah		N. Y., 1825,	347, 409, 494.
" v. Pearc	e, MS. (App. Cas.),	D. C., 1861,	141, 149, 312, 418, 630, 676.
Sone v. Palmer,	28 Mo., 539,	Mo., 1859,	166.
Spain v. Gamble,	MS. (App. Cas.),	Mo., 1859, D. C., 1855,	277, 422.
Sparkman v. Higg	ins, 1 Blatchf., 205,	N. Y., 1846,	94, 144, 177, 301, 400, 403, 442
		•	479, 605.
" v. "	2 Blatchf., 29.	" 1846,	106, 114, 172, 371, 403.
Spear v. Abbott,	MC. (App. Cas.),	D. C., 1859.	136, 289, 419, 628.
" Amosk, Mf		N. Y., 1849. D. C., 1859, N. Y., 1859.	, - ,,
" v. Stuart,	MS. (App. Cas.),	D. C., 1859.	98, 147, 148, 629.
pence, Kidd v.	MS.,	N. V. 1859	00, 221, 220, 020.
pencer, Ex parte		D. C., 1859,	136, 140.
	2 N. Y. L. Obs., 25	31 (4 1843	100, 110.
perry, Blake v.			524.
Sprague, Ex parte	MS. (App. Cas.,	D. C., 1859,	024.
zinen v.	1 Blatchf., 567,	N. Y., 1850.	
Diane iii		Mass., 1838.	
11 11		2 } " 1839.	
" Stone "	Story, 164,	D T 1040	
Brone v.	1 Story, 270,	R. I., 1840.	
t, John v. Prenti		N. Y., 1853.	
Staats, Thompson		" 1836.	
stanley v. Whippl	e, 2 McLean, 35,	Ohio, 1839,	232, 279, 293, 308, 334, 466, 491,
			527, 586, 590, 622.
tearnes v. Barret	t, 1 Mason, 153,	Mass., 1816,	227, 282, 338, 491, 654, 695.
" v. "	1 Pick., 443,	" 1823,	242, 279, 452, 507.
" v. Davis,	MS. (App. Cas.),	D. C., 1859,	451.
tein v. Goddard,	1 McAllis., 82,	Cal., 1856,	107, 112, 160.
tellman, Day v.	MS.,	Md., 1859.	,,
stephens v. Caldw		Mass., 1860,	585, 675.
" v. Felt,	2 Blatchf., 37,	N. Y., 1846,	232, 492, 664.
" v. Salisb		D. C. 1855	
U, KOMILIKO		D. C., 1855, " 1854.	145, 246, 258, 306, 427, 487, 512
tephenson v. Ho	, 0,		145, 427.
tephens v. Cady,	14 How., 528,		170, 174, 208, 313.
OC T CAME DE	2 Curt., 200,	R. I., 1854,	101.
" v. Gladd	ing, 17 How., 447,	Sup. Ct., 1854,	101, 170, 174, 221, 262, 313, 641,
			657.
u v. "	2 Curt., 608,	R. I., 1856,	102.
" v. Head,	9 Verm., 174,	Vt., 1837, N. Y., 1838.	164, 202, 464, 652.
16 66	v. 19 Wend., 411,	N. Y., 1858.	
" Hovey v	1 Wood, & Min., 29	0, Mass., 1846.	
" Hovey v	3 " 17	, " 1846.	
tewart v. Smiths		N. Y., 1856,	116, 376.
tiles, Parker v.	5 McLean, 44,	Ohio, 1849.	,
	Sus. R. R. 10 How 329		189, 562, 696.
4 n Brook	z Sus. R. R., 10 How., 329, s, 3 Blatchf., 456,	N. Y., 1856,	219, 285.
e, Dioux			-10, -00.
	r. R. R. v. 14 Pet., 445,	Sup. Ct., 1840.	

Stimps

Stokes a Stolley, "

Stone, Cl Story v. 1 14

66

Stowe v. T

Street v. Si Strong, His Strave v. S Stuart, Spe Sturtevant Sullivan's C Sullivan, By

Suydam v. I Swan, Barst

Taggert, Bat

Talcott, McCo Talmann, Ma Tatham v. Lo

Le R v.

Tatham v. Lo.
v. Lo.
v.
Taylor, Baker
v. Carr

v. Carp v. 44 v. 44

Teese v. Hunt " v. Pholp

The Falls Co.,
The Washing Market, Berg v
"v. U. S
Thomas, Ex pa
"Pottle
v. Qui
Stowe
"v. We

Stimpson v. Pond, " v. The Railroads,	2 Curt., 502, 1 Wall, Jr., 164,	Mass., 1850, Pa., 1847,	470, 584, 675. 220, 233, 234, 493, 664.
v. Rogers,	4 Blatchf.	Ct., 1859,	118, 119, 269, 660.
" v. West. Ches. R. R.,		Sup. Ct., 1815,	175, 192, 243, 321, 327, 365, 450
			605, 618, 618, 623, 657, 662, 67;
Stokes v. Landgraff,	17 Barb., S. C., 608,	N. Y., 1853.	273, 375, 684, 689.
Stolley, Bloomer v.	5 McLean, 158,	Ohio, 1850.	210, 010, 001, 000
" Brooks v.	3 " 523,	" 1845.	
" Wilson v.	4 " 272,	" 1847.	
" " v.	4 " 275,	" 1847.	
		100	
υ,	U 1,	" 1849.	
itone, Clayton v.	2 Palne, 382,	N. Y., 1828.	204 200
U. Cite tieni	3 Mo. L. Rep., 360,		684, 688.
e. Sprague,	1 Story, 270,	R. I., 1840,	484, 554, 592.
" Woodworth v.	3 " 749,	Mass., 1845.	
" Wyoth v.	1 " 273,		
tory v. Holcombe,	4 McLean, 306,	Ohlo, 1847,	99, 104, 193, 210, 360, 416, 62 644.
" v. Derby,	4 " 160,	1846,	377.
towe v. Thomas,	2 Am. Law Reg., 210,	Pa., 1853.	174, 176, 208, 360, 476, 610, 61
		" 1846,	691.
treet v. Silver,	Brightly, 96,		194, 350, 354, 447, 528, 597.
trong, Higgins v.	4 Blackf., 182,	Ind., 1836.	014 970 649
truve v. Schwedler,	4 Blatchf.,	N. Y., 1857,	214, 379, 643.
tuart, Speur v.	MS. (App. Cas.),	D. C., 1859.	00 140 000
turtevant v. Greenough,	6	" 1860,	98, 148, 603.
ullivan's Case,	Opin., Gilp.'s Ed., 168,	1818,	505, 612.
ullivan, Byass v.	21 How. Pr., 50,	N. Y., 1860.	
" v. Redfield,	1 Paino, 441,	" 1825,	130, 263, 353, 379, 389, 398, 49
			504, 509, 513, 526, 632, 656.
nydam v. Day,	2 Blatchf., 20,	" 1846,	111, 159, 163, 462, 499, 587, 66
wan, Barstow v.	MS. (App. Cas.),	D. C., 1860.	
	T		
	0 TT 11 T 101		
aggert, Battin v.	2 Wall, Jr., 101,	Pa., 1851.	
aggert, Battin v.	2 Wall , Jr., 101, 17 How., 74,		
" v.	17 How., 74,	Pa., 1851. Sup. Ct., 1854. " 1857.	
aleott, McCormick v.	17 How., 74, 20 " 402,	Sup. Ct., 1854. " 1857.	
alcott, McCormick v. almann, Mason v.	17 How., 74, 20 " 402, 1 Blatchf., 529,	Sup. Ct., 1854. " 1857. R. I., 1850.	128, 183, 244, 371, 456, 489, 58
aleott, McCormick v. almann, Mason v.	17 How., 74, 20 " 402,	Sup. Ct., 1854. " 1857.	128, 183, 244 , 371, 456, 489, 58 592.
alcott, McCormick v. almann, Mason v. atham v. Le Roy,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS.,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849,	128, 183, 244 , 371, 456, 489, 58 592.
alcott, McCormick v. almann, Mason v. atham v. Le Roy,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852.	592.
alcott, McCormick v. almann, Mason v. atham v. Le Roy,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS.,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849,	592. 236, 260, 276, 335, 438, 456, 47
alcott, McCormick v. almann, Mason v. atham v. Le Roy, Le Roy v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852,	592.
aleott, McCormick v. almann, Mason v. atham v. Le Roy, Le Roy v. v. v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859.	592. 236, 260, 276, 335, 438, 456, 47 552, 553.
" " v. alcott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. " v. atham v. Loring,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207,	Sup. Ct., 1854. "1857. R. I., 1850. N. Y., 1840, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527.
aleott, McCormick v. almann, Mason v. atham v. Le Roy, Le Roy v. v. u v. atham v. Loring, v. Lowber,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49,	Sup. Ct., 1854. 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847.	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618.
" v. alacott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. " v. atham v. Loring, " v. Lowber, " v. " v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 49,	Sup. Ct., 1854. 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, 1857,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527.
" v. alaott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. atham v. Loring, " v. Lowber, " v. towber, " v. " aylor, Baker v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, " 1857, " 1848.	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398.
" " " " " " " " " " " " " " " " " " "	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1847, " 1848. " 1844,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687.
alcott, McCormick v. almann, Mason v. atham v. Le Roy, Le Roy v. v. u v. atham v. Loring, v. Lowber, v. u v. aylor, Baker v. v. Carpenter, v. "	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82,	Sup. Ct., 1854. "1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, "1848, "1844, Mass., 1844,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618.
" v. alacott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. " v. atham v. Loring, " v. Lowber, " v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, " 1857, " 1848.	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687.
alcott, McCormick v. almann, Mason v. atham v. Le Roy, Le Roy v. v. u v. atham v. Loring, v. Lowber, v. Uowber, v. u aylor, Baker v. v. Carpenter, v. u v. u	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 2 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1,	Sup. Ct., 1854. "1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, "1848, "1844, Mass., 1844,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 233, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37, 410. 116, 129.
alcott, McCormick v. almann, Mason v. atham v. Le Roy, Le Roy v. v. u v. atham v. Loring, v. Lowber, v. u anylor, Baker v. v. carpenter, v. v. v. u v. u v. u v. u v. u v. u v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 2 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1848. " 1844, Mass., 1844, " 1846, N. Y., 1846,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37, 410. 116, 129. 129, 272, 410, 683, 687.
" v. aleott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. atham v. Loring, " v. Lowber, " v. " aylor, Baker v. " v. Carpenter, " v. " " v. " " v. " eese v. Huntington,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 2 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2,	Sup. Ct., 1854. "1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, "1847, "1844, Mass., 1844, "1846, N. Y., 1846, Sup. Ct., 1859,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37. 116, 129. 129, 272, 410, 683, 687. 220, 345.
" v. aleott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. atham v. Loring, " v. Lowber, " v. Lowber, " v. Carpenter, " v. " " " v. " " v	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 2 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1848. " 1844, Mass., 1844, " 1846, N. Y., 1846,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 116, 129, 37. 116, 129, 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 440, 480, 515, 518, 520, 520, 63
" v. alacott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. " v. atham v. Loring, " v. Lowber, " v. Lowber, " v. " v. " v. Carpenter, " v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17,	Sup. Ct., 1854. "1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, "1857, "1848. "1844, Mass., 1844, "1846, N. Y., 1846, Sup. Ct., 1859, Cal., 1855,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37. 410. 116, 129. 120, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43
" v. alaott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. atham v. Loring, " v. Lowber, " v. Towber, " v. Carpenter, " v. " " v.	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17, 4 Blatchf.,	Sup. Ct., 1854. "1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, "1857, "1844, Mass., 1844, "1840, N. Y., 1846, Sup. Ct., 1859, Cal., 1855, Ct., 1861.	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37. 40. 116, 129. 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 449, 480, 515, 518, 520, 529, 63 681.
" " " " " " " " " " " " " " " " " " "	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 49, 2 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17, 4 Blatchf., 3 Wall, Jr.,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852, N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1887, " 1848. " 1844, Mass., 1844, " 1846, N. Y., 1855, Ct., 1861. Pa., 1861,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 116, 129, 37. 116, 129, 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 440, 480, 515, 518, 520, 520, 63
" " " " " " " " " " " " " " " " " " "	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17, 4 Blatchf., 3 Wall, Jr., MS. (App. Cas.),	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1848. " 1844, Mass., 1844, Mass., 1846, N. Y., 1846, Sup. Ct., 1855, Ct., 1861. Pa., 1861, D. C., 1860.	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 116, 129, 37. 40. 116, 129. 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 449, 480, 515, 518, 520, 529, 63 681.
" " " " " " " " " " " " " " " " " " "	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17, 4 Blatchf., 3 Wall, Jr., MS. (App. Cas.), Dov. Rep., 130,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1848, " 1844, Mass., 1844, " 1848, " 1846, Sup. Ct., 1859, Cd., 1855, Ct., 1861, Pa., 1861, D. C., 1860, Ct.Clms., 1856,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37. 40. 116, 129. 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 440, 480, 515, 518, 520, 529, 63 681. 164. 114, 692.
" v. alacott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. " v. atham v. Loring, " v. Lowber, " v. Towber, " v. " " aylor, Baker v. " v. Carpenter, " v. " " v. U. States, homas, Ex parte,	17 How., 74, 20	Sup. Ct., 1854. R. I., 1850. N. Y., 1849, Sup. Ct., 1852, N. Y., 1852, Sup. Ct., 1859. Mass., 1845, N. Y., 1847, " 1848. " 1844, Mass., 1844, " 1846, N. Y., 1855, Ct., 1861. Pa., 1861, D. C., 1860, Ct.Clms., 1856, Ct., 1860, Ct.Clms., 1856,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 116, 129, 37. 40. 116, 129. 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 449, 480, 515, 518, 520, 529, 63 681.
" " " " " " " " " " " " " " " " " " "	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17, 4 Blatchf., 3 Wall., Jr., MS. (App. Cas.), Dev. Rep., 130, MS. (App. Cas.), 12 Conn., 565,	Sup. Ct., 1854. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1857, " 1848, " 1844, Mass., 1844, Mass., 1846, N. Y., 1846, Sup. Ct., 1859, Cal., 1855, Ct., 1861. Pa., 1861, D. C., 1860, Ct. Clms., 1850, Ct., 1838.	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 116, 129, 37, 410. 116, 129. 120, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43 449, 480, 515, 518, 520, 529, 63 681. 164. 114, 692.
" v. alaott, McCormick v. almann, Mason v. atham v. Le Roy, " Le Roy v. " v. " " u v. atham v. Loring, " v. Lowber, " v. " " v. Carpenter, " v. " " v. U. States, homas, Ex parte, " Pottle v. " " v. Quintard,	17 How., 74, 20 " 402, 1 Blatchf., 529, MS., 14 How., 156, 2 Blatchf., 474, 22 How., 132, 5 N. Y. L. Obs., 207, 2 Blatchf., 49, 4 Blatchf., 82, 11 Paige, 293, 3 Story, 458, 2 Wood. & Min., 1, 2 Sand. Ch., 603, 23 How., 2, 1 McAllis., 17, 4 Blatchf., 3 Wall, Jr., MS. (App. Cas.), Dev. Rep., 130, MS. (App. Cas.), 12 Conn., 565, 5 Duer, 80,	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1857, " 1848. " 1844, Mass., 1844, Mass., 1844, Ct., 1855, Ct., 1861, D. C., 1860, Ct. Clms., 1856, D. C., 1860, Ct., 1838, N. Y., 1855,	592. 236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37. 40. 116, 129. 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43, 440, 480, 515, 518, 520, 529, 63, 681. 164. 114, 692.
" " " " " " " " " " " " " " " " " " "	17 How., 74, 20	Sup. Ct., 1854. " 1857. R. I., 1850. N. Y., 1849, Sup. Ct., 1852. N. Y., 1852, Sup. Ct., 1852, Mass., 1845, N. Y., 1847, " 1857, " 1848. " 1844, Mass., 1844, Mass., 1844, Ct., 1855, Ct., 1861, D. C., 1860, Ct. Clms., 1856, D. C., 1860, Ct., 1838, N. Y., 1855,	236, 260, 276, 335, 438, 456, 47 552, 553. 128, 157, 527. 128, 158, 283, 618. 102, 398. 115, 129, 409, 687. 115, 129, 37, 410. 116, 129. 129, 272, 410, 683, 687. 220, 345. 110, 226, 261, 310, 337, 422, 43, 440, 480, 515, 518, 520, 529, 63, 681. 164. 114, 692. 186.

Thomson v. Winchester,	10 Diek 214	Mass., 1837,	106, 373	491	
Thompson v. Haight,	19 Pick., 214, 1 U.S.L.Jour., 95, 563		228, 590		
" v. Staats,	15 Wend., 395,	1836,	481, 499		
Thorne, Jones v.	1 N. Y. L. Obs., 408,	" 1843,	201, 200	•	
Thuermer, Hill v.	13 Ind., 351,	Ind., 1859.			
Tillman, Ex parte,	MS. (App. Cas.),	D. C., 1860,	525.		
Tilleson, Siekles v.	4 Blatchi.,	N. Y., 1857.	040.		
Todd, Bicknell v.	5 McLean, 230,				
	MS.,	Ohio, 1851. N. Y., 1857,	227 220	, 230, 685.	
Tomliuson v. Battel,				, 200, 000.	
Toppan v. Nat. Bank Note Co.,		" 1861, " 1851.	395.		
Torrey, Tracy v.	2 Blatchf., 275, 2 " 275,	" 1851,	101 225	250 207 207 590	
Tracy r. Torrey,				, 350, 367, 397, 538	
Treadwell v. Bladen,	4 Wash, 703,	Pa., 1827,		248, 279, 296, 301,	
" v For	MG (Aun Coal	D (1 1050		, 507, 592, 597, 650	
v. 1 011,	MS. (App. Cas.),	D. C., 1859,	261, 475		
Trotter, Marcy v.	•	1000	109 009	904 905	
Troy Iron & Nail Fac. v. Corning,		N. Y., 1849,		, 294, 305.	
٠.	14 How., 193,	Sup. Ct., 1852,	125, 163	, 462, 465.	
	15 " 451,	1000.	100		
v. Ouloine		100 1		*00	
Tryon v. White,	Pet. C. C., 96,	N. J., 1815,	495, 585	, 590.	
Tucker, Beech v.	MS. (App. Cas.),	D. C., 1860.			
Tuel, Tyler v.	6 Cra., 324,	Sup. Ct., 1810.		***	
Turner v. Johnson,	2 Cra. C. C., 287,	D. C., 1822,	200, 338	, 526.	
" Ilildreath v.	17 Ill., 184,	111., 1855.			
" Meyers v.	17 " 179,	" 1 55.			
" Wilson v.	7 Law Rep., 527,	Md., 1845.			
"	4 How., 712,	Sup. Ct., 1845.			
Tyler v. Deval,	1 Code Rep., 30,	La., 1848,		471, 489, 528, 611	•
" v. Hyde,	2 Blatchf., 308,	N. Y., 1851,			
" v. Tuel,	6 Cra., 324,	Sup. Ct., 1810,		652.	
Tyson v. Rankin,		D. C., 1853,	417.		
Twomey, Hyatt v .	1 Dev. & Bat. Eq., 315,	N. Car., 1836.			
	U.				
Underhill, Wood v.	5 How., 1,	Sup. Ct., 1846.			
Underwood Howe a		Maga 1054			

Underhill, Wood v.	5 How., 1,	Sup. Ct., 1846.
Underwood, Howe v.	MS.,	Mass., 1854.
Union Rub. Co., Day v.	3 Blatchf., 488,	N. Y., 1856.
" v.	20 How., 216,	Sup. Ct., 1857.
" Judson & Goodyear v.	4 Blatchf.,	N. Y., 1857.
Union Rub. Co., N. E. Car Spg. Co. v.	4 "	" 1857.
United States, King v.	10 Mo. L. Rep., 631	Ct. Clms., 1857.
" Shreeve v.	MS.,	" 1859.
" Thistle v .	Dev. Rep., 130,	14 1856.
" Bell Tel. Co. v. Sanderson,	3 Blatchf., 184,	N. Y., 1854, 317, 397.

**

	•	•	
Vance v. Campbell,	MS., MS.,	Ohio, 1859, 1860,	190, 246, 311, 435, 457, 516. 281.
Van Dresser, Gibson v.	1 Blatchf., 532,	N. Y., 1850.	
Van Hook v. Pendleton,	1 " 187,	" 1846,	330, 332, 383, 391, 558.
" v. "	2 " 85,	" 1848,	286, 287.
" v. Scudder,	Cited 3 McLean, 438; 3 Story, 132,	" 1843,	117, 319, 557.
Van Ingen, Livingston v.	1 Paine, 45,	" 1811.	
" " v.	9 John., 507,	" 1812.	
Vannani v. Paine,	1 Harring., 65,	Del., 1832,	499.
Van Nostrand, Dougherty v.	1 Hoff. Ch., 68,	N. Y., 1839.	
Van Ostrand v. Reed,	1 Wend., 424.	" 1828,	200, 694.
Vaughau v. Porter,	16 Verm., 266,	Vt., 1844,	121, 203.
Vaught, Bloomer v.	Cited 1 Blatchf., 529,	La., 1850.	

Wado v.
Waleh, E
Walker v
Walton v
Ward, Re
Warner, I

Washburn

Washing M Wash. & A Co. v. Sie Waterby Br Brk. Brs. Waterman, Watson v. I Wayne v. W Webb, Cnlv. " v. Pc

Weed, Wood
Weeks, Thor
Weiss, Evan:
Wellnan v. 1
Wells, Fetrid
Wenplo, Pitt
Westchester I
Wetherell, Ba
" J
Wetmore v. S

Wetmore v. S Wheatley, Ke Wheaton v. P

Wheeler Bead
Whipple v. H

v. Mi

v. Re

Stanl
White, Collins

Tryon

White, Collins
"Tryon
Whitman, Pitt
Whitney, Blan
"v. Ca

Whitney v. En

Whittemore v.

Wickershaff v. Wickersham v. Wilbur v. Beeck Wilder v. Adan

	w		
Wade v. Matthews,	5 Opin., 220,	1849,	151, 417.
Walch, Ex parte,	MS. (App. Cas.),	D. C., 1850, " 1857,	135, 139, 142, 143, 332. 423.
Walker v. Forbes,	u u	" 1861,	149, 290, 429, 452.
Walton v. Crawley,	3 Blatchf., 440,	N. Y., 1856,	117, 161, 274, 412, 685, 689.
Ward, Roberts v. Warner, Blan. Gun-Stk. Fac. v.	4 McLean, 565,	Mich., 1849.	
v. Goodyear,	MS. (App. Cas.),	Ct., 1848. D. C., 1846,	138, 183, 283, 288, 297, 442, 447, 548.
Washburn v. Gould,	3 Story, 122,	Mass., 1844,	111, 118, 131, 159, 167, 230, 232,
			257, 282, 303, 305, 313, 316, 319,
			321, 356, 389, 424, 442, 447, 461, 466, 491, 517, 520, 557, 558, 652,
			657, 661, 664, 682.
Washing Mach. Co. v. Earle,	3 Wall., Jr.,	Pa., 1861,	164, 464, 501, 582.
Wash. & Alex., Steam Pack. Co. v. Sickles,	10 How., 419,	Sup. Ct., 1850,	106, 124, 467.
Waterby Brs. Co. v. N. Y. & Brk. Brs. Co.,	MS.,	N. Y., 1858,	239, 310, 369, 457, 516, 519, 533
Waterman, Coehrane v. Watson v. Bladen,	MS. (App. Cas.), 4 Wash., 580,	D. C., 1844. Pa., 1826,	334, 479, 526, 596, 680.
Wayne v. Winter,	6 McLean, 344,	Ohio, 1853,	145.
Webb, Culver v.	12 Conn., 441,	Ct., 1838.	
" v. Powers,	2 Wood. & Min., 497,		99, 162, 194, 252, 359, 378, 416, 645.
Weed, Woodworth v.	1 Blatchf., 165, 2 Paine, 92,	N. Y., 1846. " 1827.	
Weeks, Thomas v. Weiss, Evans v.	2 Wash., 342,	Pa., 1809.	
Wellman v. Blood,	MS. (App. Cas.),	D. C., 1856,	444, 480.
Wells, Fetridge v.	13 How. Pr., 385,	N. Y., 1857.	
Wemple, Pitts v. Westchester R. R., Stimpson v	6 McLean, 558, . 4 How., 380.	Ill., 1855. Sup. Ct., 1845.	
Wetherell, Burrows v. Jones v.	MS. (App. Cas.),	D. C., 1854. " 1855.	
Wetmore v. Scoville,	3 Edw. Ch., 515,	N. Y., 1842,	262, 458.
Wheatley, Keene v. Wheaton v. Peters,	9 Am. L. Reg., 33, 8 Pet., 591,	Pa., 1860.	103, 156, 208, 213, 215, 220, 262.
Whenton v. 1 coors,	0 100, 001,	Sup. Ou, 1004,	475, 626, 638, 640.
Wheeler Beach v.	24 Penn., 212,	Pa., 1855.	
Whipple v. Hutchinson, v. Middlesex Co.,	4 Blatchf., MS.,	N. Y., 1858,	172, 173, 381, 409. 370, 524, 534.
" v. Renton,	MS. (App. Cas.),	Mass., 1859, D. C., 1854,	135.
" Stanley v.	2 McLean, 35,	Ohio, 1839.	
White, Collins v.	MS. (App. Cas.),	D. C., 1860.	
" Tryon v. Whitman, Pitts v.	Pet., C. C., 96, 2 Story, 609,	N. J., 1815. Me., 1843.	
Whitney, Blanchard v.	3 Blatchf., 307,	N. Y., 1858.	
" v. Cartor,	Fes. on Pat., 2ded., 130,	400, 1000,	591, 636.
Whitney v. Emmett,	Bald., 303,	Pa., 1831,	130, 144, 150, 182, 224, 231, 248, 252, 270, 304, 313, 339, 350, 354
			252, 279, 304, 313, 339, 350, 354, 420, 431, 453, 471, 483, 486, 499, 504, 504, 505, 507, 507, 507, 507, 507, 507, 507
			504, 509, 517, 519, 521, 526 543, 604, 632, 647, 650, 654, 682.
Whittemore v. Cutter,	1 Gall., 429,	Mass., 1813,	604, 632, 647, 650, 654, 682. 104, 110, 117, 159, 162, 196, 219,
			230, 241, 338, 342, 365, 370, 435,
v. ""	1 " 478,	" 1813,	495, 636, 651, 652, 653, 656. 92, 96, 97, 105, 169, 181, 230, 259,
••		1010,	349, 355, 429, 444, 454, 470, 525,
			588, 693.
Wickershaff v. Jones,	2 Whar. Dig., 413,	Pa., 1848.	308, 514.
Wickersham v. Singer, Wilbur v. Beecher,	MS. (App. Cas.), 2 Blatchf., 132,	D. C., 1859, N. Y., 1850,	98, 147, 148, 153. 189, 235, 309, 362, 433, 532.
Wilder v. Adams,	2 Wood. & Min., 329		203, 244, 467.



W701.7		1 Di-1-1 6 711	N V 1040	100
66	v. Gayler, v. "	1 Blatchf., 511, 1 " 597,	N. Y., 1849, " 1850,	100. 347.
66	Gayler v.	10 How., 477,	Sup. Ct., 1850),
"	v. McCormick,	2 Blatchf., 31,	N. Y., 1846,	144, 151, 192, 469, 514, 587, 596 591.
Wilos,	Ifall v.	2 " 194,	" 1851,	
	ns v. Hieks,	2 Vorm., 36,	Vt., 1829,	200.
44	v. Johnson,	2 Bosw., 1,	Vt., 1829, N. Y., 1857, 1842.	413, 686, 690.
44	v. Wilson,	4 Sand. Ch., 379,	" 1842,	348.
44	Wood v.	Gilpin, 517,	Pa., 1834.	
Wilson	v. Barnum,	1 Wall., Jr., 342,	" 1849,	151, 330, 494.
44	v. "	1 " 347,	" 1849,	384, 396, 514.
44	v. "	8 How., 258,	Sup. Ct., 1849	
44	v. Curtius,	2 W. L. Jour., 511,	La., 1845,	402.
61	v. Jones,	3 Bintehf., 227,	N. Y., 1854,	337, 434, 514.
6.6	MeFall v.	6 Blackf., 260,	Ind., 1842.	,,
14	v. Potter,	MS.,	N. Y., 1860.	
+6	v. Rosseau,	1 Blatchf., 3,	N. Y., 1860. " 1845,	
		4 How., 646,		, 111, 118, 159, 192, 193, 320, 321
•	v. "	¥ 11011., 010,	Dup. Ot., 1040	323, 324, 326, 558, 576, 613, 657 664, 667.
44	v. Sandford,	10 How., 99,	" 1850	, 134, 578, 638, 666, 696.
	v. Sherman,	1 Blatchf., 536,	N. Y., 1850,	109, 380, 384, 467, 581.
	Simpson v.	4 How., 709,	Sup. Ct., 1845	
	r. "	9 ' 109,	" 1849	, 292, 323, 326, 577.
	Singer v.	MS.,	N. Y., 1858,	,,,
	v. "	MS. (App. Cas.),	D. C., 1860,	158, 454, 618, 621.
	v. Stolley,	4 MeLoan, 272,	Ohio, 18-17,	271, 400.
	v. "	4 " 275,	" 1847,	97, 384, 462, 465, 577.
4.1	v. "	5 " 1,	" 1849,	465, 467.
	v. Turner,	7 Law Rep., 529,	Md., 1845,	320, 322, 667.
	v. "		Sup. Ct., 1845,	
	Williams v.	4 How., 712, 4 Sand. Ch., 379,	N. Y., 1846.	0.00.
	Wright v.	11 Rich. Law., 144,	S. Car., 1857,	
+6	Woodworth v.			
	v. Railroads,	4 How., 712,	Sup. Ct., 1845.	344, 665.
		1 Wall., Jr., 192,	Pa., 1847, " 1848,	257, 504.
	v. Post & Drove D. D.	2 Whar. Dig., 410,	Mana 1812	
	v. Bost. & Prov. R. R.		Mass., 1843,	254, 488, 489, 535.
	v. Danforth,	MS.,	N. Y., 1860,	315, 423, 429, 451, 553, 554, 603.
	v. Denmead,	15 How., 330,		335, 336, 363, 367, 456, 518, 523, 535, 651.
	v. Now Cas. & Fr. R. R.			
4	v. N. Y. &. E. R. R.,	21 How., 88,	Sup. Ct., 1858,	258, 318, 487, 519, 536, 682.
	v. N.Y.& Har. R. R., {	21 How., 88, 31 Jo, Fr. Ins., 320, 3d Ser.,	N V 1955	238, 283, 306, 315, 427, 443, 449,
	v. N. 1 . & Han. 16. 16., 3	3d Ser.,	1, 1, 1000,	515, 606.
14 .	v. Sehe. & Troy R. R.,	2 Blatchf., 279,	" 1851,	132, 145, 258, 425, 433, 469, 490,
	·	•	·	529, 535, 611, 668.
66	York & Md. R. R., v.	17 How., 30.	Sup. Ct., 1854.	
	ter, Thomson v.	19 Piek., 214,	Mass., 1837.	
	ev. Rub. Co. v.	MS. (App. Cas.),	D. C., 1860.	
	, Odiorno v.	2 Gall., 51,	Mass., 1814.	
	Ex parte,	MS. (App. Cas.),	D. C., 1850,	139, 141, 309, 317.
Vinsor.	Jillson v.	" (" 1850.	,,,
44	Kendall v.	21 How., 322,	Sup. Ct., 1858.	
	Wayno v.	6 McLean, 344,	Ohio, 1855.	
	uto v. Humphrey,	10 W. L. Jour., 52,	" 1851,	124.
"		MS.,	" 1856,	238, 355, 368, 422, 434, 439, 456.
	~ .			472, 486, 518, 524, 575, 594, 635
	Gourard,	18 How. Pr., 64,	N. Y., 1859,	686.
rood &	Brundage, Ex parte,	9 Wheat., 603,	Sup. Ct., 1824,	228, 614.
	Underhill,	5 How., 1,	" 1846,	195, 518, 520, 528, 533.
" v. \	Williams,	Gilpin, 517,	Pa., 1834,	228, 655, 692.
	k v. Parker,	1 Gall., 438,	Mass., 1813,	105, 333, 349, 424, 444, 595.
	Peterson v.	3 McLean, 248,	Ohio, 1843.	, , , , , , , , , , , , , , , , , , , ,
		MS. (App. Cas.),	D. C., 1859,	261, 475.
66			Pa., 1821.	
			,	

Woodra Woodwa

Woolsey v. Wooster, S Worthingth, Bru v. (
" How v. V
Wyeth v. St

Yearsley v. I

York & Md.
Young v. Col
"Colt v
"v. Hu
"Ruggl
"Sickle

Woodruff &	Cobb, Ex parte,	MS. (App. Cas.),	D. C., 1860,	178.
	v. Barbour,	Cited 1 Blatchf., 529,		680.
11	v. Cook,	2 Blatchf., 151,	N. Y., 1850,	106, 112, 124, 160, 245, 265, 467 582.
11	v. Curtis,	1 Wood. & Min., 524,	Mass., 1847,	170, 313, 323, 465, 576.
44	v. "	Cited 1 Blatchf., 529,	" 1850,	680.
43	v. Edwards,	3 Wood. & Min., 120,		119, 270, 271, 327, 383, 391, 403, 559, 614, 624.
44	Gibson v.	8 Palgo, 132,	N. Y., 1840.	
44	v. Hall,	1 Wood. & Min., 248,	Mass., 1846,	111, 118, 193, 207, 268, 271, 291, 320, 321, 327, 383, 391, 399, 402, 482, 613, 623, 624, 657, 658.
14	V., 16	1 Wood. & Min., 389.	Mass., 1846,	193, 483.
44	Livingston v.	15 How., 546,	Sup. Ct., 1853.	
48	v. Rogers,	3 Wood. & Mln., 135,	Mass., 1847,	330, 356, 384, 403, 408, 559.
34	v. Sherman,	3 Story, 171,	" 1844,	118, 206, 218, 319, 322, 390, 667.
54	v. Stone,	3 Story, 749,	1845,	106, 192, 264, 269, 321, 380, 401, 623, 625.
"	v. Weed,	1 Blatchf., 165,	N. Y., 1846,	467.
14	v. Wilson,	4 How., 712,		118, 267, 320, 323, 557.
Wooster, Si		4 Duer, 379, 4 Blatchf.,	N. Y., 1855, " 1857.	222, 262, 459, 477, 641
	n, Morrill v.	14 Mass., 389,	Mass., 1817.	
Wright, Bro		17 Ark., 9,	Ark., 1856.	
	Green,	MS. (App. Cas.),	D. C., 1854.	
	ath v.	3 Wall., Jr.,	Pa., 1861.	
" v. T	Wilson,	11 Rich. Law, 144,	S. Car., 1857,	205, 229, 695.
Wyoth v. S		1 Story, 273,	Mass., 1840,	95, 96, 97, 106, 165, 243, 248, 219, 252, 264, 271, 334, 365, 381, 404, 473, 502, 503, 521, 527, 547, 592, 604, 605, 633, 652, 658, 665, 669, 670.
		¥	•	
Yearsley v.	Brookfield,	MS. (App. Cas.),	D. C., 1853,	132, 145, 276, 292, 298, 300, 306 310, 453, 634.
York & Md	. R. R. v. Winans	, 17 How., 30,	Sup. Ct., 1854	, 193, 216, 657.
Young v. C	olt,	2 Blatchf., 373, 2 " 471,	N. Y., 1852, " 1852.	269.
	luntor,	2 Seld., 203,	11 1852,	203.
				·
	gles v.	MS. (App. Cas.),	D. C., 1853.	

Air, as a Motly Ambrotypes, Anæsthetle Ag Apple-Pearer,

Auger to bore M

Babbitt's Comp. Baker, reflecting Bank Bills, pring Bark Mill, Bedsteads,

"

Bell Telegraph,

Benzole, burnin Billiard-Table C Bilge Levers, for Biscuit Machine Blast, for Furna """"

Boat Frames, Boats, propelling Beilers, heating, Bonnet Frames, I Boot Cramp, Boots, Manuf. of, Bottles, Screw-Ce Bran Duster,

Brass Kettles,

TABLE OF CASES

ARRANGED ACCORDING TO THEIR

SUBJECT MATTER.

Air, as a Motive Power, Case v. Morey, Ambrotypes, Anæsthetic Agent. Apple-Pearer,

Auger to bore Muskets, Axle-Boxes,

Tomlinson v. Battel. Morton's Case, Sargeant v. Larned,

v. Seagrave, v. Carter, Pettibone v. Derringer, Roberts v. Ward, Matthews v. Skates,

1 N. Hamp., 347, 8 Opin. Atty. Gen., 269, 2 Curt., 340, 2 " 553. 11 Mo. Law Rep., 651, 4 Wash., 215, 4 McLean, 565, MS.,

N. H., 1818. N. Y., 1857. 1856. Mass., 1855. R. I., 1855. Mass., 1858 Pa., 1818. Mich., 1849 Ala., 1860.

B.

Babbitt's Composition, Baker, reflecting, Bank Bills, printing, Bark Mill, Bedsteads,

"

Bell Telegraph,

Benzole, burning, Biscuit Machine. Blast, for Furnaces, **

Boat Frames, Beats, propelling, Boilers, heating, Bennet Frames, Boot Cramp, Boots, Manuf. of, Bottles, Screw-Caps for, Mitchell v. Barclay, Bran Duster,

Brass Kettles.

46

Roberts v. Ward, Dobson v. Campbell, Kneass v. Schuylkill Bank, Wilbur v. Beecher, Berg v. Thistle, Boyd v. Brown, "v. McAlpine, Herbert v. Adams, Nourse's Case, Crehore v. Norton, U. S. Bell Tel. Co. v. Sanderson, 3 Blatchf., 184, Drake v. Cunningham, Billiard-Table Cushions, Brunswick v. Holzalb, Bilge Levers, for Ships, Thomas v. Weeks, See Cracker Machine, Bell v. Daniels, "v. McCullogh, Detmold v. Reeves, Raymond L., Ex parte, Isaacs v. Cooper, Bell v. Phillips,

> (Phelps, Dodge & Co. v. Brown) 18 How. Pr., 7, Waterbury Brass Co. v. N. Y. & Brooklyn Brass Co.,

Kidd v. Spence,

Eames v. Cook,

Carr v. Rico,

Bedford v. Hunt,

4 McLean, 565, 1 Sumn., 319, 4 Wash., 9, 106, 2 Blatchf., 132, MS. (App. Cas.), 3 McLean, 295, 427. 4 Mason, 15, 1 Opin. Atty. Gen., 575, MS. (App. Cas.), 2 Paine, 92, MS. MS.,

4 Amer. L. Jour., N. S., 188, Pa., 1851. MS. (App. Cas.), 4 Wash., 259, MS., MS., MS.,

1 Mason, 302, MS. 4 Blatchf.,

Mich., 1849. Mo., 1833. Pa., 1820. N. Y., 1850. D. C., 1860. Ohio, 1843. " 1844. Mass., 1825.

Mass., 1822. N. Y., 1853. 1854. D. C., 1855. Ohio, 1859. N. Y., 1827.

Ohio, 1858. " 1858. D. C., 1861. Pa., 1821. Ohio, 1858. N. Y., 1859. Mass., 1860. 1817. N. Y., 1860.

1856. " 1858. 1859.

1858



ABBANGED AS TO SUBJECT MATIER.

Copyright-Daboll's Drama— Carper Octoro

Surgeon Dwight's Declarat's Emerson's Federal C

Flora's In Gunn's Do History of Homeop, I Japan Exp Johnson's

Letters, pr 64

Life of Hiel of Was Maps and C Straits, M New Yor Map, Rho

Nantucket Maryatt's Maria Mor

Music—
Alethia W
Bohemian

Bohemian Cot Benen Old Arm to Serious Fu New Era, Newspaper, Presby. Chus Sacred Mour Story's Equi

Uncle Tom's
Wendell's Re
Wheaton's Re
Webster's Er
Corn Sheller,

Cotton, carding Cotton, eleaning "spinning Gin,

" Press, " Waddin Cracker Machin

"

Tee

11

66

Cultivators,

Brick Machine,	McDonald's Case,	1 Opin. Atty. Gen., 170,	1812.
41 46	Wood v. Underhill,	5 How., 1,	Sup. Ct., 1840
" Press,	Hall v. Wiles,	2 Blatchf., 194,	N. Y., 1851.
Bridge,	McCay v. Burr,		
11		6 Penn., 147,	1'a., 1847.
Bucket Machine,	Sprague, Ex parte,	MS. (Арр. Сая.),	D. C., 1859.
	Edwards v. Elchards,	Wright, 596,	Ohlo, 1834.
Burring Machine,	Condoll v. Parkhurst,	MS. (App. Cas.),	D. C., 1817.
44 15	Parkhurst v. Klusman,	2 Halst., Ch., 600, 8 N. Y. Leg. Obs., 74,	N. J., " N. Y., "
44 44	V.	8 N. Y. Leg. Obs., 74,	N. X.,
44 14		2 Dintelli, 72,	1848.
4 4	0.	2 " 76,	
" "	υ,	2 " 78,	44 44
41 44	U.	1 488,	" 1849,
14 14	Kinsman v. Parkhurst,	18 How., 289,	Sup. Ct, 1855
	Whipple v. Middlesex Co.,	MS.,	Маня., 1859. N. Y., 1847.
Buttons, Designs for,	Booth v. Garelly,	1 Blatchf., 247,	N. Y., 1847.
" Eyes of,	Goodyear v. Matthews,	1 Paine, 300,	Ct., 1814.
•	C.		
Capstan,	Walker v. Forbes,	MS. (App. Cas.),	D. C., 1861.
Canal-Lock Gate,	Hildreth v. Henth,		" 1841.
44 44	Seeley, Ex parte,	44 44	11 1860.
Cannon, Rifled,	Laidley v. James,		44 44
Cards, Cotton and Wool,	Whittemore v. Cutter,	1 Gall., 429, 478,	Mass., 1813.
Carding Machine,	Carroll v. Gambril,	MS. (App. Cas.),	D. C., 1858.
44	Dyson, Ex parte,		1860.
44 44	" v. Gambril,	44 44	" 1861.
44 44	See also Burring Machines.		
Carpets, weaving,	Thompson v. Haight,	1 U. S. L. Jour., 95, 563,	N. Y., 1822.
Carriage Brakes,	Larowe, Ex parte,	MS. (App. Cas.),	D. C., 1860.
" Coupling,	Haussknecht v. Claypool,	1 Black, 431,	Sup. Ct., 1861.
Cartridge, Metallic,	Maynard, Ex parte,	MS. (App. Cas.),	D. C. 1857
" Senuless,	Prender,	ii ii	D. C., 1857. 1861.
Casters for Bedsteads,	Blake v. Sperry,	2 N. Y. Leg. Obs., 251,	Ct., 1843.
	Bliss v. Negus,	8 Mass., 40,	Mass., 1811.
Jeilings, painting,		1 How 909	
Chilled Rollers, easting,	McClurg v. Kingsland,	1 How., 202, MS.,	Sup. Ct., 1843,
Himney Flues,	Dodge v. Card,		Ohlo, 1860.
Jurus,	Dunbar v. Marden,	13 N. Hamp., 311,	N. H., 1842
21 throughter ic,	Burlew v. O'Niel,	MS. (App. Cas.),	D. C., 1853.
lhloroform, use of,	Morton's Case,	8 Opin. Atty. Gen., 269,	
Jider Mill,	Head v. Stevens,	19 Wend., 411,	N Y., 1838.
	Stevens v. Head,	9 Verm., 174,	Vt., 1837.
distorns,	Darst v. Brockway,	11 Ohlo, 462,	Ohio, 1842.
lover Seed, hulling,	Wood v. Williams,	Gilpin, 517,	Pa., 1834. " 1848.
loal, Screening,	Battin v. Clayton,	2 Whart. Dig., 409,	1848.
14 44	" v. Taggert,	2 Wall., Jr., 101,	4 1851.
44	" v. "	17 How., 74,	Sup. Ct., 1854.
"	Battin v. Silliman,	3 Wall., Jr.,	Pa., 1861.
11 11	Heilner v. Buttin,	27 Penn., 517,	Pa., 1856.
" Anthr., in making Glass,	Yearsley v. Brookfield.	MS. (App. Cas.),	D. C., 1853.
ombs, making,	Bull v. Pratt,	1 Conn., 342,	Ct., 1815.
11 11	Tryon v. White,	Pet., C. C., 96,	N. J., 1815.
omposition for Boxes, &c.,	Matthews v. Skates,	MS.,	Ala., 1860.
11 11 11	Roberts v. Ward,	4 McLean, 565,	Mich., 1849.
opyright—		A Wrash Age	
American Dispensatory,	Ew. v. Coxe,	4 Wash., 487,	Pa., 1824.
Adams' Latin Grammar,	Grny v. Russell,	1 510 гу, 11,	Mass., 1839.
Amer. First Class Book,	Pierpont v. Fowle,	1 Story, 11, 2 W. & M., 23,	1846,
Book-keeping, system of,	Bartlett v. Crittenden,	4 McLean, 300, 5 " 32,	Ohio, 1847. " 1849.
Commercial Advertises	.,	0 021	N V 1000
Commercial Advertiser,	Clayton v. Stone,	2 Paine, 382,	N. Y., 1828.
Comstock's Reports,	Little v. Gould,	2 Blatchf., 165, 2 " 362.	1001.
" "	" v. "		10021
**	" v. Hall,	18 How., 290,	Sup. Ct., 1855.
Cowen's Reports,	Backus v. Gould,	7 " 798,	Sup. Ct., 1848

ARRANGED AS TO SUBJECT MATTER.

Daboll's Case.

Copyright-continued, Daboli's Arithmetic, Drama-Curpenter of Ronen, Octoroon, 4.6 14 Surgeon of Paris, Dwight's Theology, Declarat'nof Independence, Hinns v. Woodruff, Emerson's Arithmetic, Federal Calculator. Flora's Interpreter, Gunn's Domes. Medicine, History of the World. Homeop, Dom. Physician, Japan Expedition, Johnson's Reports, Letters, private, 44 44 66 44 Life of Hicks, of Washington, Maps and Charts-Stralts, Mackinaw, New York, Map, Rhode Island, Nantucket Shoal. Maryatt's Novels, Maria Monk, Music-Alethia Waltz, Bohemian Girl. Cot Beneath the Hill, Old Arm Chair, Serious Family Polka, New Era, Newspaper, Presby. Church Case, Sacred Mountains, Story's Equity Juris., Uncle Tom's Cabln, Wendell's Reports, Wheaton's Reports, Webster's Eng. Gram., Corn Sheller. Cotton, carding, Cotton, cleaning, spinning, Gin, " Press. Wadding, Cracker Machine, 11 Cultivators.

55.

.

Teeth of.

Jones v. Thorne. Krene v. Wheatley, R.perts v. Meyers, Rogers v. Jewett, Jones v. Thorne, Dwight v. Appletons, Emerson v. Davies, Nichols v. Ruggien, Webb g. Powers, Cooper v. Chunn, Strave v. Schwelder, Pulto v. Derby, Helne v. Appletons, Gould v. Banks, Denls v. Le Clerk, Hoyt v. McKenzie Wetmore v. Scoville, Woolsey v. Judd, Eyre v. Highee, De Witt v. Brooks, Folsom v. Marsh, Siebert's Case, Smith v. Johnson, Stevens r. Carly, v. 11 v. Gladding, 14 Blunt v. Patten. Carey v. Collier, Monk v. Harper, Ferrett v. Atwill, Atwill v. Ferrett. Millett v. Snowden, Reed v. Carusi, Jollie v. Jaques, Bell v. Locke, Snowden v. Noah, Miller v. McElroy, Baker v. Taylor, Story's Exrs. v. Derby, Holcombe. Stowe v. Thomas, Backus v. Gould, Wheaton v. Peters. Hudson v. Patten, McDowall v. Mcredith, See Burring Machines. Nesmith v. Calvert, Rouse, Ex parte, Carver v. 11yde, " v. Braint. Manuf. Co., Fultz, Ex parte, Tyler v. Deval, Anon., Nevins v. Johnson, Treadwell v. Bladen, Watson v. Chamberlain v. Ganson, Tracey v. Torrey, Sanders v. Parsons,

1 Opin., Atty. Gen., 532, 1822. 1 N. Y. Leg. Obs., 408, N. Y., 1843. 9 Amer. Law Reg., 33, Pa., 1860. 13 Mo. Law Rep., 396, Mass., 1860, 339. 1858. 12 N. Y., 1843. 1 N. Y. Leg. Obs., 408, 44 1843. 4 Wash., 48, Pa., 1821. 3 Story, 768, Mass., 1845. 3 Day, 145, 2 W. & M., 497, Ct., 1808. Mass., 1847. Ky., 1844. N. Y., 1857. 4 B. Mon., 594, 4 Blatchf., 5 McLean, 328, Ohio, 1852. 4 Blatcht., 8 Wend., 562, N. Y., 1857. N. Y., 1832. In., 1811. N. Y., 1848 1 Martin, 297, 3 Barb, Ch., 320, 1842. 3 Edw. Ch., 515, 4 Duer, 379, 1855. 11 22 How. Pr., 205, 1861. MS., 1861. 2 Story, 100, Mass., 1841. 7 Opin. Atty. Gen., 656, 4 Blatchf., N. Y., 1858, 14 How., 528, Sup. Ct., 1852. 2 Curt., 200, R. I., 1854. 17 How., 447, Sup. Ct., 1854. R. I., 1856, N. Y., 1828, 2 Curt., 608, 2 Paine, 393, 56 Niles Reg., 262, N. Y., 1839. 3 Edw. Ch., 109, 1837. N. Y., 1846. 1 Blatchf., 151, 39, 1 West. Law Jour., 240, N.Y., 1843. Md., 1845. N. Y., 1850. 8 Law Rep., 410, 1 Blatchf., 618, 8 Palge, 75, 1840. 1 Hopk, Ch., 347, " 1825. 1 Amer. Law Reg., 198, Pa., 1839. 2 Blatchf., 82, N. Y., 1848. 4 McLean, 160, Ohlo, 1846. 306. Pa., 1853. 2 Amer. Law Reg., 210, 7 How., 798, Sup. Ct., 1848. 8 Pet., 591, 1834. 1 Root, 133, Ct., 1789. 4 Whart, Dig., 311, Pa., 1839. Mass., 1845. D. C, 1854. 1 W. & M., 34, MS. (App. Cas.), 16 Pet., 573, Sup. Ct., 1842 Mass., 1843. D. C., 1853. 2 Story, 432, MS. (App.Cas.), La., 1848. N. Y., 1845. N. Y., 1853. 1 Code Rep., 30, 3 West, Law Jour., 144, 3 Blatchf., 80, 4 Wash, 703, Pa., 1827. 580, 1826. 2 Blatchf., 279, 2 " 275, N. Y., 1851. MS. (App. Cas.), D. C., 1859.



ARRANGED AS TO SUBJECT MATTER,

Curry-comi Cutlery, cle		Beach v. Wheeler, Armstrong v. Hanlenbeck,	24 Penn., 212, 3 N. Y. Leg. Obs., 43,	Pa., 1855. N. Y., 1844.
		D.		
Door Faste	ening.	Kittle v. Merriam,	2 Curt., 475,	Маян., 1855,
" Plate	OR,	London v. Birt,	4 Ind., 566,	Ind., 1853.
Dyeing Par	arti-Colored Yarn,	Smith c. Higgins,	MS.,	N. Y., 1856,
4	44 44	66 W. 16	66	
44	4 • 4	** v. **	66	" 1859, " 1860,
	k and other Goods,	**	1 Mason, 447,	Mass., 1818,
13111C	46 46	Stearns v. Barrett,	1 " 153,	1816,
	11 11 11	v.	1 Plek., 443,	" 1823.
		E.		
	ols, easting,	Collins v. White,	MS. (App. Cas.),	D. C., 1860.
Electric To		Hain v. Morse,		" 1849,
44	11	Clum v. Brewer,	2 Curt., 506,	Mass., 1855,
44	**	" v. "	11 Mo. Law Rep., 390,	" 1856.
**	**	French v. Rogers,	MS.,	Pa., 1851.
46	14	Morse v. O'ltelly,	MS.,	D. C., 1819.
11	"		MS., 15 How. 62.	Ky., 1848, Sun Ct. 1852
"	**	O'Rellly v. Morse, Saddler v. Hudson,	15 How., 62, 4 Curt., 6.	Sup. Ct., 1853 Mo., 1854.
44	**	Smith v. Ely,	2 Curt., 6, 5 McLenn, 76,	Me., 1854. Ohio, 1849.
11	16	v. "	15 How., 137,	Sup. Ct., 1853.
11	60	" v. Downing,	MS.,	Маня., 1850.
- 66	66	" v. Selden,	1 Blatchf., 475,	N. Y., 1849
Envelopes,		Arnold v. Potter,	MS. (App. Cas.),	D. C., 1860,
"		Orr, Ex parte,		1859,
Eraser,		Hicks v. Shaver,	Ma u	" 1861,
Exhaust, ve	arlable,	Winans v. Danforth,	MS.,	N. Y., 1860.
		F.	200	
Feathers, re		Mulliken v. Latchem,	7 Blackf., 136,	Ind., 1844.
Files, enttir		Morrill v. Worthington,	14 Mnss., 389,	Mass., 1817.
Fire-Arms,		Colt v. Young, Shaw v. Cooper.	2 Blatchf., 471, 7 Pet., 292	N. Y., 1852,
66 66		Shaw v. Cooper, Young v. Colt,	7 Pet., 292, 2 Blatchf., 373,	Sup. Ct., 1833, N. Y., 1859
11 11		Allen v. Blunt,	2 Blatchf., 373, 3 Story, 742,	N. Y., 1852.
66 66		Allen v. Bunt,	2 Wood. & Min., 121,	Mass., 1845. Mass., 1846.
66 66		Laidley v. James,	MS. (App. Cas.),	D. C., 1860.
11 11	Locksfor,	See Lacks.		
Fire Engine	ies.	Park v. Little.	3 Wash., 196,	Pa., 1813.
46 46		Mayor, &c., v. Ransom, Ransom v. Mayor, &c.,	23 Ilow., 487.	Sup. Ct., 1860
ti ti	1	Ransom v. Mayor, &c.,	MS.,	N. Y., 1856.
Fire Escape	10,	Dederick, Ex parte,	MS. (App. Cas.),	D. C., 1860,
Flour, Mach	chinery,	Evans v. Chambers,	2 Wash., 125, Pet. C. C. 322	Pa., 1807.
44	66	D. Ilmoni	Pet., C. C., 322, 3 Wheat, 454	" 1816. Sup Ct. 1919
44	"	" v. "	3 Wheat., 454, 3 Wash., 443.	Sup. Ct., 1818, Po. 1818
6	"	· · · · · · · · · · · · · · · · · · ·	3 Wash., 443, -7 Wheat., 356,	Pa., 1818.
44	16	" v. Hettick,	3 Wash., 408,	Sup. Ct., 1922. Pa., 1818
66	14	v. Hettick,	7 Wheat., 453,	Pa., 1818. Sup. Ct., 1822.
66	44	" v. Jordan,	1 Brock., 248,	Va., 1813.
66	11	" v. "	9 Cra., 199,	Sup. Ct., 1815.
44	44	" v. Kremer,	Pet., C. C., 215,	Pa. 1816.
#	16	" v. Weiss,	2 Wash., 342,	Pa., 1816, " 1809.
Fluids, evap	porating,	Hopkins v. Lewis,	MS. (App. Cus.),	D. C., 1859.
orks, Sluice	3e,	Teeso v. Phelps,	1 McAllis., 17, 48,	Cal., 1855.
44 44	4	" v. Huntington,	23 How., 2,	Sup. Ct., 1859
Furnaces, B	slast of,	Bell v. Daniels,	MS.,	Ohio, 1858.
"	44	" v. McCullogh,	MS.,	" 1858.
# T	44	Detmold v. Reeves,	4 Am. L. Jour., N. S., 188,	Pa., 1851.
	ron,	Whipple v. Renton,	MS. (App. Cas.),	D. C., 1854.
		Geiger v. Cook,		Pa., 1842.

Fusible A

Gas,

" Burns
" Regul
" Stove,
Glass Furn
Pumps,
Glass Knob
" Plate,
Grain-Clean
" "

" Bins,
Grist Mills,
Guage, Stear
Guage, Stear
Guage, Auger
" Cartric
" Primer
See also F
Gutta Percha
printing,

Hair Oil, Harness for La "Sa Harrows, Harvesters,

IInts,

Mirror

"Mirrors for,
"May Rake,
Heating Water for Hemp, dressing,
Honey, Artificial
Horizontal Water
Horological Crad

	THOMAS OF CHARACTERS	100, 100	
	ARRANGED AS TO SUBJECT	MATTER,	
Fusible Alloy,	Evans' Case, Everson & Ricard, Ex parte,	7 Opin. Atty. Gen., 133, MS. (App. Cas.),	1855. D. C., 1855.
	G.		
Gas, Burner, Regulator, Stoves,	McDougall v. Fogg, Walch, Ex parte, Herring v. Leilingwell, Spear v. Abbott,	2 Bosw., 387, MS. (App. Cas.),	N. Y., 1858, D. C., 1857. " 1861. " 1859.
Glass Furniture for Beer l'umps,	Soely's Case,	2 Opin. Atty. Gen., 52,	" 1827.
Glass Rnobs, Plate, Grain-Cleaning Machine, Bins, Grist Mills, Guage, Steam, Guns, Auger to bore, Cartridge, metallic, Primers, See also Fire-Arms. Gutta Percha Plates, for	Whitney v. Emmett, Greenough v. Clark, Pottle v. Thomas, Sanders v. Logan, Smith v. Flickenger, Marsh, Ex parte, Kernodle v. Grant, Farley v. Nat. Stm. Gag. Co., Pettibone v. Derringer, Maynard, Ex parte, Smith v. Sharp, Ride Co., Kingsley v. Herrlet,	Bald., 303, MS. (App. Cus.), 12 Conn., 565, 3 Wall., Jr., MS. (App. Cus.), 4 Blackf., 57, MS. (App. Cus.), 4 Wash., 215, MS. (App. Cas.), 3 Blatchf., 545, MS. (App. Cas.),	Pa., 1831. D. C., 1853. Ct., 1838. Pa., 1861. D. C., 1843. 1860. Ind., 1835. D. C., 1859. Pa., 1818. D. C., 1857. Ct.,
printing,	Kingsley V. Herriet,	ans. (app. cas.),	D. C., 1854.
	n.		
lfair Oit, lfarness for Looms, Saddles, lfarrows, lfarvesters, "	Barry v. Clirhugh, Kendall v. Winsor, North v. Jones, Woodruff, Ex parte, Ball, Ex parte, Com. Ins. Co. v. Sennett, Davis, Ex parte,	12 Law Rop., 367, 21 How., 322, 4 Blatchf., MS. (App. Cas.), 37 Penn., 205, MS. (App. Cas.),	N. Y., 1849. Sup. Ct., 1853 N. Y., 1857 D. C., 1859. 1860 Pa., 1860. D. C., 1859.
14 11 15	Emery, " Hussey v. McCormick, McCormick v. Jerome, " ** Kotchum	MS., 3 Blatchf., 486,	Ill., 1859. N. Y., 1856.
# # # # # # # # # # # # # # # # # # #	v. Ketchum, v. Many, v. Seymour, v. "	MS. (App. Cas.), 6 McLean, 539, MS., 2 Blatchf., 240,	D. C., 1853. Ill., 1855. N. Y., 1850.
18 46 51	v. " v. " v. Talcott,	MS., 3 Blatchf., 209, 20 How., 402,	1 1854 Sup. Ct., 185
44 44 44	Nourse v. Allen, Rugg v. Haines, Selden, Ex parte,	MS., MS. (App. Cas.),	N. Y., 1858. D. C., 1855. " 1861.
44	Seymour v. McCormick,	16 How., 480, 19 How., 96,	Sup. Ct., 185
Hats,	Burr v. Cowperthwaite, Cowperthwaite v.Gill, Gorham v. Mixter,	4 Blatchf., MS. (App. Cas.), 1 Am. L. Jour., N. S., 54:	Ct., 1858, D. C., 1859, B. Mass., 1849,
16	Grant v. Mason,	1 Law Int. & Rov., 22,	N. Y., 1828,

" Mirrors for, " Mirrors for,

Hay Rake,
Ileating Water for Boilers,
Ilemp, dressing,
Iloney, Artifleial,
Horizontal Water-Wheel,
Horological Cradle,

2. 2.

5.

59

Grant v. Muson,

" v. Raymond,
Hopkins v. Barmun,
O'Hara, Ex parte,
St. John v. Prentiss,
Wheeler, Ex parte,
Jolliffe v. Collins,
Snowden v. Pierce,
Dickinson v. Hall,
Corbin & Martlett, Ex parte,
Isaaes v. Cooper,
Edmunds v. Hildreath,

is 57. 3. . 53. 56. N. Y., 1828, Sup. Ct., 1832, D. C., 1854, "1860, N. Y., 1853, D. C., 1860, Mo., 1855, D. C., 1861, Mass., 1833, D. C., 1857, Pa., 1821, Ill., 1854. 6 Pet., 218, MS. (App. Cas.), MS., (App. Cas.), 21 Mo., 338, MS. (App. Cas.), 14 Pick., 217, MS. (App. Cas.), 4 Wash., 259, 16 Ill., 215,

ARRANGED AS TO SUBJECT MATTER.

Horological Cradie,	Edmunds v. Moyers, Hildrenth v. Turnes,	16 Ill., 207, 17 " 784,	III., 1854.
46	Meyers v. Turner,	17 " 179,	" 1855,
Hose, Leather,	Mackay, Ex parte,	MS. (App. Cas.),	D. C., 1860.
44	Pennock v. Dialogue,	4 Washi, 538,	l'a., 1525.
44 44	40 gr, 44	2 Pet., 1,	Sup. Ct., 1829,
Horse-Power,	Pitts v. Halt,	2 Illatchf., 229,	N. Y., 1851.
	Et .	3 Blatchf., 201,	1001
and the same of	Fost v. Richardson,	11 Mo. Law Rep., 670,	Маян, 1860.
Hotel Annunciator,	Grehore v. Norton, J. U. S. Hell Tel. Co. v. Sand-	M8.,	N. Y., 1858.
16 16	ernon,	3 Blatchf., 184,	11 1854,
Hydraulic Power,	Phelps v. Mayer,	15 How., 160,	Sup. Ct., 1852.
Hydrometers,	Adams, Ex parte,	MS. (App. Can.),	D. C., 1860.
.,			
	I.		
Ice, cutting,	Wyeth v. Stone,	1 Story, 273,	Маня., 1840.
" ntowing,	Kemper, Ex parte,	MS. (App. Cas.),	D. C., 1841,
" Pitchers,	Stimpson v. Rogers,	4 Blatchf.,	Ct., 1859.
India-rubber,	Hev. Rub. Co. v. Wing,	MS. (App. Cas.),	D. C., 1860.
**	Chaffee r. Bost. Belt. Co.,	22 Ilow., 217, 20 " 208.	Sup. Ct., 1859,
66	" v. Hayward, " v. N. E. Car-Spg. Co.,		N V 1954
	Cong. Rub. Co. v. Am. Elas.	1	N. Y., 1854.
44	Cloth Co.,	MS.,	Pa., 1857.
84	Day v. Bost. Belt. Co.,	MS.,	N. Y., 1853.
84	" v, "	MS.,	1854.
61	11 v. 11	6 Mo. Law Rep., 329,	" 1853,
44	" v. ary,	M8.,	11 Ja59,
44	" v. ayward,	20 How., 208,	Sup. Ct., 1857.
64	" v. cloodyear,	MS-	N. J., 1850,
66	" v. Hartshorn,	MS.,	R. I., 1853.
"	" v. "	MS.,	" 1854,
**	" v. "	MS.,	" 18.5,
46	" v. Lyons,	MS.,	La., 1860.
ü	to at an enterining con	3 Blatchf., 154, 179,	N. Y., 1854.
ii	v. Newink I. it Con	1 1120,	1000,
"	" v. Poppenheusen, " v. Stellman,	MS., MS.,	1000
64	" v. Union Rub. Co.,	3 Blatchf, 488,	Md., 1859, N. Y., 1856,
44	** v. ** ** **	20 How., 216,	Sup. Ct., 1857.
41	" & Judson v. "	4 Blatchf.,	N. Y., 1857.
44	Goodyear v. Hishop,	4 "	4 1860,
46	v. Bourne,	4 " 266,	1 1855,
44	" v. Chaffee,	4 " 268,	" 1855.
44	" v. Dny,	1 " 565,	1850,
44	v. 44	MS.,	N. J., 1850,
48	** v. **	MS.,	1852.
44	u v. u k Cong P. Co	2 Wall., Jr., 283,	1852.
"	v. a cong. n. co.	., 3 Blatchf., 449,	N. Y., 1856
44	v. Dunour,	3 Wall., Jr.,	N. J., 1861.
"	v. McDilliey,	3 Blatchf., 32,	N. Y., 1853
4+	v. Phelps,		2000
44	v. Railronds, v. Union Rub. Co.,	2 Wall., Jr., 356,	N. J., 1852. N. Y. 1857.
44	Hartshorn v. Day,	MS., 19 How., 211,	
44	Judson v. Day,	MS.,	Sup. Ct., 1856, N. V. 1851
46	Marcy v. Trotter,	MS. (App. Cas.),	N. Y., 1851. D. C., 1866
4	McBurney v. Goodyear,	11 Cush., 569,	Mass., 1853.
**	J Poppenheusen v. N. Y. G.		
•	P. Comb Co.,	4 Blatchf.,	N. Y., 1858.
44	" v. "	MS.,	" 1858.
**	" v. "	MS.,	· 1859.
66	Suydam v. Day,	2 Illatchf., 20,	1846.
44	Warner v. Goodyear,	MS. (App. Cas.),	D. C., 1846.
	· ·		

India-rubb India-rubb Ink, Printi

Writin Insulating ! Iron Bridge "Manufi "Irregular Fo

Jails, Iron, Journal Boxe

Knitting Loor Knives for Hi Knobs, Door,

Lacteal Instructions Ladies' Dresser
Lamps,
""
""
""
""
""
""

Lead Pipe,

Loather, cutting
"splitting
tanning
Loter File,
Levels, Spirit.

Levels, Spirit,
Pendulur
Lever for raising
Ships,
Lightning Rods,

Lime-Kiln,
" "
Locks for Doors,
" Janus-

Janus.
Fire-Arn

" and Prim

	TABLE OF CASE	э, в.	65
ARRANGED AS TO SUBJECT MATTER.			
India-rubber, India-rubber Rollers, India-rubber Rollers, India-rubber Rollers,	Warner v. Goodyear, Wash. Mac. Co. v. Earle, Wade v. Matthews,	MS. (App. Cas.), 3 Wall., Jr., 5 Opin. Atty. Gen., 220, MS. (App. Cas.), 2 Blatchf., 37,	D. C., 1850.
" Writing, Insulating Tel. Wire, Fron Bridges, " Manufr. of,	Stephens v. Felt, Simpson, Ex parte, Whippie v. Hutchiuson, Reutgen v. Kanowrs, Savory v. Louth,	2 Blatchf., 37, MS. (App. Cas.), 4 Blatchf., 1 Wash., 168, MS. (App. Cas.),	N. Y., 1846, D. C., 1861, N. Y., 1858, Pa., 1804, D. C., 1859
Irregular Forms, turning,	See Turning Irregular Forms.	mix (repp. cum,	12, 04, 1000
	J.		
Jails, Iron,	Jacobs, Ex parte,	MS. (App. Cas.),	D. C., 1859.
Journal Boxes,	Matthews v. Skates, Roberts v. Ward,	MS., 4 McLeun, 565,	Ala., 1860, Mich., 1849.
	ĸ.		
Knitting Loom, Knives for Harvesters,	Marshall v. Mee, Wright v. Green,	MS. (App. Can.),	D. C., 1853.
Knobs, Door,	Hotelikiss v. Greenwood,	4 McLean, 456, 11 How., 248,	Ohlo, 1848, Sup. Ct., 1850
	1		
Lacteal Instruments,	Davidson v. Lewis,	MS. (App. Cas.),	D. C., 1858.
Ladies' Dresses, Lamps,	Douglass v. Blakinton, Bell v. Hill,	66 66	1 1854.
16	Dietz, Ex parte, " v. Burnham,	44 44	" 1860. " 1859.
11	Hardesty v. Smith,	3 Ind , 39,	Ind., 1851.
44	Nichols v. Harris,	MS. (App. Cas.),	D. C., 1854.
ii X - 1 Di	Stephens v. Caldwell,	MS.,	Mass., 1860,
Lead Pipe,	Clay v. Cornell,	1 Blatchf., 506, 14 How., 156,	N. Y., 1849. Sup. Ct., 185
16 16	Le Roy v. Tatham,	22 " 132,	185
44 44	Perry v. Cornell,	MS. (App. Cas.),	D. C., 1847.
11 11	Selden v. Pringle,	17 Barb., S. C., 458,	N. Y., 1854.
14 14	Tatham v. Le Roy,	2 Blatchf., 474,	" 1852. " 1849.
46 46	" v. Loring,	MS., 5 N. Y. Leg. Obs., 257, 2 Blatchf., 49.	" 1845.
44 44	" v. Lowber,	2 Blatchf., 49,	" 1847.
44 44	u. u.	4 Blatchf.,	" 1857.
Leather, cutting into Soles,	Foster v. Moore,	I Curt., 279,	Mass., 1852.
" splitting,	Woodcock v. Parker, Davis v. Bell,	I Gall, 437, 8 N. Hamp., 500,	N. H., 1813.
" tanning, Lector File,	Smith, H. L., Ex parte,	MS. (App. Cas.),	D. C., 1853.
Levels, Spirit,	Gibberd v. Bagot,	4 Blatchf.,	Ct., 1857.
" Pendulum,	Chandler v. Ladd,	MS. (App. Cas.),	D. C., 1857.
Lever for raising Weights,	Cuyon v. Serrell,	1 Blatchf., 244,	N. Y., 1847.
" Ships, Bilge, Lightning Rods,	Thomas v. Weeks, Cushman, S. D., Ex parte,	2 Paine, 92, MS. (App. Cas.),	D. C., 1858,
II III	Stearns v. Davis,	4 4	" 1859. " 1853.
Lime-Kiln,	Seely, Ex parte, Hill v. Thuermer,	13 Ind., 351,	Ind., 1859.
Locks for Doors,	Ball v. Murray,	10 Penn., 111,	Pa., 1848.
" Janus-faced,	Adams v. Jones,	3 Wali, Jr.,	" 1859.
"	Livingston v. Jones,	3 "	" 1861.
" Fire-Arms,	Allen v. Blunt,	3 Story, 742,	Mass., 1845. N. Y., 1849.
11 11	" v. " " v. Sprague,	1 Blatchf., 480, 1 " 567,	N. Y., 1849.
" and Primer,	Smith v. Sharp Rifle Co.,	3 " 545,	Ct., 1857.
5	wanter or many state out	- 0301	July 2001.

ARRANGED AS TO SUBJECT MATTER.

	ARRANGED AS TO SUBJECT	MATTER.	
Locomotives, removing Wheels of,	Simpson v. Mad Riv. R. R.,	6 McLean, 603,	Ohio, 1855.
Locomotives, variable ex-	Winans v. Danforth,	MS.,	N. Y., 1860.
Looms,	Dyer v. Rich, Forbush v. Bradford,	1 Metc., 180, 11 Mo. Law Rep., 471,	Mass., 1840. " 1856.
"	Stone v. Sprague, Wright v. Wilson,	1 Story, 270, 11 Rich. Law, 144,	R. I., 1840. S. Car., 1857
Lotteries, drawing,	Vannani v. Paine,	1 Harrington, 65,	Del., 1832.
	M.		
Machine Cards,	Wellman v. Blood,	MS. (App. Cas.),	D. C., 1856.
Machinery, driving,	Thomas, Ex parte,	44 44	" 1860. " 1850
Marine Camels,	Winslow, "Brooks v. Byam,	1 Story, 300,	" 1850. Mass., 1840.
Matches, friction,	v. "	2 Story, 525, 553,	" 1843.
11 11	Byam v. Bullard,	1 Curt., 100,	" 1852.
44 44	" v. Eddy.	2 Blatchf., 521,	Vt., 1853.
44 44	" v. Farr,	1 Curt., 260,	Mass., 1852.
11 11	Ryan v. Goodwin,	3 Summ., 514,	" 1839.
Medicines,	Bacon Case,	2 Opin. Atty. Gen., 109,	1828.
"	Brown v. Wright,	17 Ark., 9, 18 How. Pr., 421,	Ark., 1856.
46	Comstock v. Moore, Davis v. Kendall,	2 R. I., 566,	N. Y., 1860. R. I., 1850.
u	Jordan v. Overseers of Poor,	4 llamm., 294,	Ohio, 1831.
"	Perkins' Case,	1 Opin. Atty. Gen., 64,	1796.
44	Thomson v. Staats,	15 Wend., 395,	N. Y., 1836.
"	" v. Winehester,	19 Pick., 214,	Mass., 1837.
Mercantile Accounts,	Dixon, Ex parte,	MS. (App. Cas.),	D. C., 1860.
Millstones, holding,	Hoyt, Ex parte,	0.75.7	" 1860.
	Smith v. Pearce,	2 McLean, 176,	Ohio, 1840.
Moss, treating as Hair, Mouldings, planing,	Mus. Hair Co. v. Amer. Hair Co Serrell v. Collins,	4 "	N. Y., 1858. " 1857.
Mowing Machines,	See Harvesters.	-	2001.
Muskets, Auger to bore,	Pettibone v. Derringer,	4 Wash., 215,	Pa., 1818.
	N.		
Nails, Brad, cutting,	Sawin v. Guild,	1 Gall., 485,	Mass., 1813.
" cutting and heading,	Gray v. James,	Pet., C. C., 394,	Pa., 1817. " 1817.
	" v. "		
14 14 14	Odiorne v. Ames. Nail Fac.,	2 Mason, 28,	Mass., 1819.
Nuts, Metallic,	" v. Winkley, Cole, Ex parte,	2 Gall., 51, MS. (App. Cas.),	D. C., 1857.
titos, motanic,	Cole, 112 parte,	Dies (repp. Cas.);	2. 0., 1001.
	0.		
Oil Can,	Arthur, Ex parte,	MS. (App. Cas.),	D. C., 1860.
" Cloth,	Sparkman v. Higgins,	1 Blatchf., 205,	N. Y., 1846
	Whenes a Orintard	2 " 29,	
" Patent Sporm, Omnibus Step,	Thomas v. Quintard, Stephenson v. Hoyt,	5 Duer, 80, MS. (App. Cas.),	" 1855. D. C., 1854.
minous Step,	Stephenson v. 110yt,	Mo. (App. Cas.)	D. O., 1884.
	Р.		
Paint, metallic,	Maule, Ex parte,	MS. (App. Cas.),	D. C., 1853.
Palm-leaf, for Beds,	Howe v. Abbott,	2 Story, 199,	Mass., 1842.
Paper, making,	Ames v. Howard,	1 Sumn., 482,	Mass., 1842. " 1833.
11 11	Knight v. Cavit,	Mir. Pat. Office, 94, 131,	Pa., 1846.
" fording,	Appletons v. Chambers,	MS. (App. Cas.),	D. C., 1860.
Pattern Rollers,	Hutchinson v. Meyers,		" 1861.
Pavements,	Smith, B. C., Ex parte,		1860

Pavemo Pegging Pen and

Pendulu Perforat Photogra Pins, pa Pistol, S Pitchers, Planing

"

"

"

Pavemen Pegging	nts, Machino, Pencil Case,	7 8
"	11 11	1
	m, Level,	(
Perforat	ing Paper,	7
Photogr	uphs,	J
Pistol. S	pering, self-cocking,	1
Pitchers	,	1
Planing	Machines,	1
"	44]
44	44	-
44	14	
44	44	1
11	44	
"		
44	14	
44	и	
4.6	44	
44	"	1
66	44]
44	"	(
14	"	
44	"	
44	14	
44	44	
"	44	
16	46	1
**	14	î
+4	44	1
.3	44	(
16 44	44	1
44	14	5
11	44	Š
**	**	
14	44	
44	11	3
11	66 46	7
11	"	
"	14	
11	"	7
11	44	,
44	44	
**	44	
"	44	
11	44	
"	"	
ш	"	
44	44	
44	44	
44	44	
44	16	
44	u	7
11	44	,

ARRANGED AS TO SUBJECT	1
l'illman, Ex parte,	1
Sturtevant v. Greenouch	4
Sturtevant v. Greenough, Hawley v. Hagley,	1
Richardson r. Hicks,	1
Richardson v. Hicks, Chandler v. Ladd	
Toppan v. Nat. Bk. Note Co.,	
Chainler V. Nat. Bk. Note Co., Fry & Seely, Ex parte, Amer. Pin Co. v.Oak'vl. Pln Co. Allon v. Bhut. Ilobbard, Ex parte, Barnard v. Gibson,	
Amer. Pin Co. P.Oak vi, Pin Co.	1
Anon v. Dunt,	
Harnard v Ciligan	
Barnard v. Gibson, Bicknell v. Todd, Bloomer v. McQuewan, " v. Stolley,	
Bloomer v. McQuewan.	
" v. Stolley,	1
" v. Stolley, " v. Vaught,	
Brooks v. Bicknell,	
" v. "	•
0.	1
v.	1
" v. Fiske,	
" v. Stolley.	
Brown v. Shannon.	
" v. Stolley, Brown v. Shannon, Dean v. Mason,	
Gibson v. Barnard,	
" 4) Roffs	
" v. Cook,	
v. Ginoru,	
" v. Harris, " v. Richards,	
" v. Van Dressar,	-
" v. Woodworth,	
Lippincott v. Kelly,	
Lippincott v. Kelly, Livingston v. Woodworth,	
Mason v. Tallman, Olcott v. Hawkins,	
Olcolt v. Hawkins,	
Rich v. Hotchkiss,	
Ritter v. Serrell, Simpson v. Wilson,	
Sloat v. Patten,	
•	
ν.	
" v. Plympton,	
Smith v. Mercer.	1
Van Hook v. Pendleton,	
" v. "	
" v. Seudder,	
Washburn v. Gould,	•
Wilson v. Barnum,	
" v. "	
" v. "	1
" v. Curtius,	
v. Rosscau,	١
" v. " " v. Sandford,	
" v. Sherman,	
" v. Simpson,	•
" v. Stolley.	
" v. "	4
" v. "	1
" v. Turner,	•
" v. "	***************************************
Woodworth v. Barber, v. Cheever,	
" v. Cook,	
v. Coon,	٠

MATTER.	
MS. (App. Cas.).	D. C. 1860.
MS. (App. Cas.),	D. C., 1860, 1860,
MS.,	" 1860. N. Y., 1855. D. C., 1854. " 1857.
MS. (App. Cas.),	D. C., 1854.
	N. Y., 1861.
MS. (App. Cas.),	N. Y., 1861. D. C., 1859.
3 Blatcht., 190,	Ci., Icol.
MS., MS. (App. Cas.), 3 Blatcht., 190, 2 Wood. & Min., 121, MR. op. Cas.),	Mass., 1846, D. C., 1857, Sup. Ct., 1848.
No. op. Cas.),	Sup. Ct., 1848.
 McLeun, 236. 	Ohio, 1851, Sup. Ct., 1852, Ohio, 1850, La., 1850,
4 Hew. 539	Sup. Ct., 1852,
5 : cencan, 158, 1 Blatchf., 529,	Omo, 1850,
3 McLean, 250,	Ohio. 1843.
402,	Ohio, 1843. " 1844.
4 " 64,	4 1815.
4 " 70,	" 1815.
MS., 15 How., 212,	Mass., 1851. Sup. Ct., 1853.
3 MeLean, 523,	Ohio. 1845.
20 How., 55,	Ohio, 1845, Sup. Ct., 1857
20 How., 55, 20 " 198,	" 1857
1 Blatchf., 388,	N. Y., 1848.
1 " 163, 2 " 144,	" 1846. " 1850.
1 " 529.	" 1850.
1 " 167,	44 1846.
1 " 167, Pat. Off. Dig., No. 376, 1 Blatchf., 532,	4 1845. 4 1850
1 Blatchf., 532,	1000.
8 Paige, 132, 1 West, Law Jour., 513,	" 1840. Pa., 1844.
15 How., 546.	Sup. Ct., 1853.
15 How., 546, 1 Blatcht., 529, 2 Am. L. Jour., N. S., 319,	Sup. Ct., 1853. R. I., 1850. Wis., 1849.
2 Am. L. Jour., N. S., 319,	K. I., 1850. Wis., 1849. Ct., 1844. N. Y., 1852. Sup. Ct., 1845. Pa., 1846.
16 Conn., 409, 2 Blatchf., 379,	Vt., 1844.
4 How 709	Sup. Ct. 1845
4 How., 709, 4 West. Law Jour., 49,	Pa., 1846.
4 West. Law Jour., 49, § 24 Jour. Fr. Inst., 25, § 3d Ser.,	" 1852.
3d Ser.,	4 1846.
4 West. Law Jour., 49,	" 1846. " 1846.
* **	N. Y., 1846.
0 11 02	" 1848.
Cited, 3 McLean, 438; }	" 1843.
3 Story, 132,	Your 1944
2 Cited, 3 McLean, 438; }	Mass., 1844.
1 " 347.	Pa., 1849. " 1849.
3 How., 258, 2 West. Law Jour., 511, 1 Blatchf., 3, 4 How., 646, 10 "99, 1 Blatchf., 536, 9 How. 109	
2 West. Law Jour., 511,	La., 1845. N. Y., 1845. Sup. Ct., 1845. 1850.
1 Blatchf., 3,	N. Y., 1845.
4 How., 646,	1850.
1 Blatchf., 536.	N. Y., 1850.
	N. Y., 1850. Sup. Ct., 1849.
4 McLeen, 272,	Ohio, 1847.
4 210,	" 1847. " 1849.
5 " 1, 7 Law Rep., 529,	Md., 1845.
4 How., 712.	Sup. Ct., 1845
1 Blatchf., 529 (cited),	Me., 1850.
3 Story, 171,	Mass., 1844.
2 Blatchf., 151,	N. Y., 1851.

Planing Machines,	Woodworth v. Curtis,	2 W. & M., 524,	Mass., 1847.
" "	" v. "	1 Blatchf., 529 (eited),	" 1850.
11 11	" v. Edwards,	3 W. & M., 120,	" 1847.
11 11	" v. Hall,	1 " 248, 389,	" 1846.
11 11	" v. Rogers,	3 " 135,	" 1847.
11 11	" v. Sherman,	3 Story, 171,	" 1844.
44 44	" v. Stone,	3 " 749,	" 1845.
44 44	" v. "	1 Wood, & Min., 389,	44 1846.
44 44	" v. Weed,	1 Blatchf., 165,	N. Y., 1846.
44 44	" v. Wilson,	4 How., 712,	Sup. Ct. 1815.
Ploughs,	Coleman v. Liesor,	MS.,	Ohio, 1859.
1 1005.15,	Davis v. Palmer,	2 Brock., 298,	Va., 1827.
46	" v. McCornick,	2 " 298,	" 1827.
11	Ogle v. Ege,	4 Wash., 584,	Pa., 1826.
16	Prouty v. Ruggles,	1 Story, 568,	Mass., 1841.
44	" v.	2 " 199.	" 1842.
44	11 v. 11	16 Pet., 336,	Sup. Ct., 1842.
Pottery, Manuir. of,	Linton, Ex parte,	MS. (App. Cas.),	D. C., 1860.
Powder Mills,		M.S. (App. Cas.),	" 1861.
	Sanders, "	44 44	" 1859.
Printing Press,	Babcock v. Degener,	44 44	" 1860.
16 16	Beach v. Tucker,		" 1853.
	Ruggles v. Young,	PAID.	" 1854.
month dutin perching	Kingsley v. Herriet,	MS.," "	" 1850.
Propellers,	Aiken, Ex parte,	"	" 1850.
"	Crooker, "		2000.
44	Emerson v. Hogg,	2 Blatchf., 1,	N. Y., 1845.
"	Hogg v. Emerson,	6 How., 437,	Sup. Ct., 1847.
"	" v. "	11 " 587,	1000,
	Tyson v. Rankin,	MS. (App. Cas.),	D. C., 1853.
Puddle Balls, rolling,	Corning v. Burden,	MS	N. Y., 1850.
	" v. "	15 How., 451,	Sup. Ct., 1853.
Pumps,	Atkinson v. Boardman,	MS. (App. Cas.),	D. C., 1847.
"	" v. "	MS.,	N. Y., 1851.
44	Chatfield & Dutcher, Ex parte	MS. (App. Cas.),	D. C., 1859.
"	Lowell v. Lewis,	1 Mason, 182,	Mass., 1817.
"	McClure v. Jeffrey,	8 Ind., 79,	Ind., 1856.
"	Mowry v. Barber,	MS. (App. Cas.),	D. C., 1858.
44	Reed v. Cutter,	1 Story, 590,	Mass., 1841.

$\mathbf{R}.$

Rails for I	Railr	oads,	Cushman, W. M. C., Ex parte, O'Reilly v. Smith,	MS. App. Cas.),	D. C., 1858. 1853.
	"			10.77 000	
,			Stimpson v. Bal. & Sus., R. R.,		Sup. Ct., 1850.
Railroads,	turr	ning Curves on	, Phil. & Tr. R. R. v. Stimpson,		1840.
44		44	Stimpson v. West Ches. R. R.,	4 How., 380,	1845.
44		**	" v. Railroads,	1 Wall, Jr., 164,	Pa., 1847.
44	Car	s & Carriages,		8 Law Rep., 413,	" 1 12.
44		"	York & Md. R. R. v. Winans,		Sup. Ct., 1854.
			Winans v. New Cas. & Fr.		cap. ca, zotz.
"	"	8 Wheels,	Town R. R.	2 Blatchf., 294 (cited),	Md., 1850.
44	"	"	Winans v. Sch. & Troy R. R.,	2 " 279,	N. Y., 1851.
**	u	"	" v. N. Y. & Har. R. R.,	31 Jour. Fr. Inst., 3d Ser., 320,	" 1855.
44	66	44	" v. N. Y. & E. R. R.,	21 How., 88,	Sup. Ct., 1858
44	44	for Coal.	" v. Denmead,	15 " 330,	" 1853
44	44		Imlay v. Nor. & Wor. R. R.,	MS.,	Ct., 1858.
**	44	Axles of.	Winans v. Bos. & Prov. R. R.	2 Story, 412,	Mass., 1843.
16	"		Stephens, v. Salisbury,	MS. (App. Cas.),	D. C., 1855.
44	Con	Roofs,	Allen, Ex parte.	ii (App. Cas.),	" 1860.
44				"	1000.
		Seats,	Woodruff, Ex parte,		1000.
"	"	Wheels,	Aiken, Ex parte,	" "	" 1850.
44	"	44	Many v. Jagger,	1 Blatchf., 372,	N. Y., 1848.
44	"	"	" v. Sizer,	MS.,	Mass., 1849.
44	16	-4	Sizer v. Many,	16 How., 98,	Sup. Ct., 1853.

Ruilro Reapir Rockir

Salt, ma Safes, Ir

Sash Fast
and
Saw, Circu
Mills

Saw Set, Screws, "Screw Nuts Scythe Swa Sced Drills, Sced Sower, Sewing Mac

Shingle Machin

Ship's Timbers

Railroad Switch, Spain v. Gamble, MS. (App. Cas.), D. C., 1855. Roaping Machinos, See Harvesters. Rocking Chairs, Bean v. Smallwood, 2 Story, 408, Mass., 1843.

Saddles,	Dixon v. Moyo Thistle v. U. S
44	Williams v. H
Salt, manufacture of,	Anon.,
Safes, Iron,	Delano v. Sco
	Gayler v. Wil
44 44	Rich v. Lippir
11 11	Wilder v. Ada
44 44	v. Gay
44 44	" v. ".
Sash Fastener,	Palmer v. Alle
" and Blind Fastener,	Elmer v. Pent
Saw, Circular,	Lee v. Blandy
4 44	Orr v. Burrall
" Mills,	Nye v. Raymo
" " Circular,	Page v. Ferry,
11 11 11	Phillips v. Pag
Saw Set,	Aiken v. Bemi
Screws,	N. E. Screw (
Corour Muta	Pierson v. Eag Carter v. Cart
Screw Nuts, Scythe Swaths,	Alden v. Dew
Seed Drills,	Cressler v Cu
Seed Sower,	Cahoon v. Rin
Sewing Machines,	Berry, Ex par
16 16	Barstow v. Sw
11 11 11 11 11 11 11 11 11 11 11 11 11	Ellithorpe v. I
11 11	Ciblor of Tallial
" "	Gibbs v. Ellitl: " v. John
	Grover & Ba
	Co. v. Slo
11 11	Howe v. Mort
11 11	" v. Willi
u u	" v. Unde
	Hunt v. Howe
 	Johnson v. Ro Munson, Ex pa
4 11	Potter v. Holla
44 45	" v. Stedi
44 44 +	" v. Wilse
11 11	Raymond, C. 1 Singer v. Waln "v. Wils
u u	Singer v. Wali
u u	" v. Wils
	w. Woo. Wiekersham v
	Wilson v. Sing
Sewing Silk, manufr. of,	Hill v. Dunlee,
"	Lillie v. Kelsey
Shingle Machines,	Earle v. Page,
" "	" v. Sawye
44 44	Judkins v. Ear
	Peck v. Bacon
Ship's Timbers, preserving,	C. Lailli
purh a rimperat breagrams!	archus v. Busu

S.		
v. Moyer,	4 Wash., 68,	Pa., 1821.
v. U. States,	Dov. Rep.,	Ct. Clms., 1856
ns v. Ilicks,	2 Verm., 36,	Vt., 1829.
	5 Opin. Atty. Gen., 70	1, 1814.
v. Scott,	Gilpin, 489,	Pa., 1834.
v. Wilder,	10 How 477	Sup Ct 1856
•	(26 Jour. Fr. Inst.,)	3.)
Lippincott,	26 Jour. Fr. Inst., 1 (3d Ser.), 2 W. & M., 329, 1 Blatchf., 511, 1 "597, 2 "31.	Pa., 1853.
v. Adams,	2 W. & M., 329.	Mass., 1846.
v. Gayler,	1 Blatchf., 511.	N. Y., 1849.
v	1 " 597.	" 1850.
v. McCormick,		" 1846.
v. Allen,	MS.,	" 1854.
v. Pennel,	4 Maine, 430,	Me., 1855.
Blandy,	MS.	Ohio, 1860.
Burrall,	MS, 15 Ala., 378,	Ohio, 1860. Ala., 1849.
Raymond,	16 Ill., 153,	Ill., 1854.
Ferry,	MS.,	Mich., 1857.
v. Page,	24 How., 159,	Sup. Ct., 1860
v. Bemis,	3 W. & M., 348,	Mass., 1847.
Screw Co. v. Sloan,	MS. (App. Cas.),	Mass., 1847. D. C., 1853. R. I., 1844.
v. Eagle Screw Co.,	3 Story, 402,	R. I., 1844.
v. Carter.	MS. (App. Cas.),	D. C., 1855.
Dewey,	1 Story, 336,	D. C., 1855. Mass., 1340.
r v Custer,	MS. (App. Cas.).	D. O., 1003
v. Ring,	MS	Me., 1859.
Ex parte,	MS. (App. Cas.),	Me., 1859. D. C., 1860.
v υ. Swan,		" 1860.
pe v. Robertson,	11 11	" 1860. " 1858.
v. "	MS.,	N. Y., 1859.
Ellithorpe,	MS. (App. Cas.),	N. Y., 1859. D. C., 1859. " 1860.
Johnson,	. "	" 1860.
er & Baker Sew. Mac. v. Sloat,	MS.	N. Y., 1860.
v. Sloat,	10.15	
Morton,	13 Mo. Law Rep., 70,	Mass., 1860.
. Williams,	MS.,	" 1860. " 1854.
. Underwood, Howe,	MS.,	
n v. Root,	MS. (App. Cas.),	D. C., 1855.
Ex parte,	MS.,	Mass., 1858.
. Holland,	MS. (App. Cas.), MS.,	D. C., 1859.
. Stedman,	MS.,	Ct., 1858. " 1858.
. Wilson,	MS.,	N. Y., 1860.
nd. C. H. Ex parte	MS. (App. Cas.),	D. C., 1861.
nd, C. H., Ex parte, v. Walmsley, v. Wilson,	MS.,	Md., 1859.
. Wilson.	MS.,	N. Y., 1858.
. Wooster,	4 Blatchf.,	" 1857.
sham v. Singer,	MS. (App. Cas.).	D. C., 1859.
v. Singer,	MS. (App. Cas.),	" 1860.
Dunlee,	44	" 1857.
Kelsey,	<i>u u</i>	" 1858.
Page,	6 N. Hamp., 477,	
Sawyer,	4 Mason, 1,	N. H., 1834 Mass., 1825.
v. Earle,	7 Greenl., 9.	Me., 1830.
Bacon,	18 Conn., 377,	Me., 1830. Ct., 1847.
Farrington,	9 Wend., 44,	N. Y., 1832.
v. Silsby,	9 Wend., 44, 4 Mason, 108,	Mass., 1825.

Shoes, riv	veting, des of,		rd v. Green, s v. Richards,	MS. (App. Cas.),	D. C., 1847. 1859.
Silks, pri	nting		w v. Bryan,	1 U. S. Law Jour., 82	582 N V 1899
Skirts,			bers, Ex parte,	MS. (App. Cas.),	D C 1859
66		Mann		" (sel-li-cus)	D. C., 1859. " 1860.
44		Newn		44 44	" 1859,
44			rood v. Sherman,	46 41	" 1860.
Slates, A	rtificial.		v. Silver,	Brightly, 96,	Pa., 1846.
Smut Mad			er v. Eaton,	2 Jones' Eq., 499,	N. Car., 1856
			l v. Brown,	3 West. Law Jour.,	
11	or reving	, , , ,	v. "	1 W. & M., 53,	" 1845.
44	4		y v. Fiske,	2 Mason, 112,	" 1820.
Spikes, B	rad-heade		ng v. Troy Iron & Nail Fa	e., 15 How., 451.	Sup. Ct., 1853
46	44		ron& Nail Fac. v. Cornir		N. Y., 1849.
84	44	,-	" v. "	14 How., 193,	Sup. Ct., 1852
44	**		" v. Odiorr	ne, 17 " 72,	" 1854
Spinner, S	Self-adjust	ing. Burnh	am v. Brewster,	1 Verm., 87,	Vt., 1828.
Spinning			Innuf. Co. v. Fiske,	2 Mason, 119,	Mass., 1820.
Spirits, pu			n v. Curtis,	2 N. Hamp., 61,	N. H., 1819.
Spoons, I			Perkins,	MS. (App. Cas.),	D. C., 1859.
Staves, sa			y, Ex parte,	" (" [] " () "	D. C., 1847.
Steam-boi	lers		v. Hays,	5 Serg. & Rawle, 42	
11 101	fugihl		' Case,	7 Opin. Atty. Gen.,	
11	1112101				
	norntor		on & Ricard, Ex parte, v. Shawk,	MS.,	D. C., 1855.
	nerator,		v. Nat. Stm. Gauge Co	MS (App Cog)	Ohio, 1859.
Gu	uges,	Chattle	y. Mit. Sill. Gauge O		D. C., 1859.
100	ats,	Dhade	g v. Meyers,	4 Wash., 220,	Pa., 1818.
" En	gines,		y, Ex parte,	MS (App. Cas.),	D. C., 1858.
"			v. Griffith,	Wright, 303,	Ohio, 1833.
44	" Cut-		an v. Cham. Trans. Co	, 31 verm., 102,	Vt., 1858.
66		Judson	ı v. Cope,	MS.,	Ohio, 1860.
"			v. Moore,	MS.,	" 1860. N. Y., 1856.
"	" Valv	es, Sickles	v. Borden,	3 Blatchf., 535,	N. Y., 1856.
		"	v. Glou. Manuf. Co.,	MS.,	N. J., 1856.
44	"		v. Borden,	MS.,	N. Y., 1857.
			v. Mitchell,	3 Blatchf., 548,	1857.
44	tt ef	46	v. Pac. Mail S. S. Co.,		" 1857.
"	11 11	44	v. The Falls Co.,	*	Ct., 1861.
44	11 11	**	v. Tilleson,	4 "	N. Y., 1857. " 1855.
44	11 11	"	v. Young,	3 " 293,	" 1855.
teamboat	s, to remo	o Snags, Shreev		MS.,	Ct.Clms., 1859
team Tov	v-boats,	Sulliva	n v. Redfield,	1 Paine, 441,	N. Y., 1825.
top-cocks	,	Morris	v. Huntington,	1 " 348,	" 1824.
toves,		Barstov	w, Ex parte,	MS. (App. Cas.),	D. C., 1860.
44		Buck v	. Gill,	4 McLean, 174,	Ohio, 1846.
"		" v.	. Cobb & Hermance,	9 Law Rep., 545,	N. Y., 1846,
14		" v.		1 Blatchf., 322,	" 1848,
11		" v.	. "	1 " 398,	" 1849.
44			v. Mayhew,	3 Coms., 9,	" 1849,
44			vay v. Roach,	2 W. & M., 63,	Mass., 1846.
44			& Root, Ex parte,	MS. (App. Cas.),	D. C., 1853.
**		Orr v. I		7 Law Rep., 465,	Mass., 1844.
**			Littlefleld,	1 W & M., 13,	N. II., 1845.
44		" v. 1		1 " 376,	Me., 1846.
44			n v. Wooden,	3 McLean, 248,	Ohio, 1843.
**			ne v. Orr,	131,	Mich., 1850.
44			v. Whipple,	۵ ۵۵,	Ohio, 1839.
	nd		v. Campbell,	MS.,	
Desig		Root v.		4 McLean, 177,	" 1846.
regnii	ting Draf			1 Blatchf., 445,	N. Y., 1849.
4 4		0.		1 042,	1000.
		·· v.	·	1 010,	1000.
		υ.	'	2 " 260,	" 1851.
		££ 41	16	3 Blatchf., 507,	" 1856.
16 66		v.			
	66	υ,	. Foote,	14 How., 218, 20 How., 290, 378,	Sup. Ct., 1852.

Straw Cu Suspende Syringes,

Tailors' SI Tanning I Teeth, Mir Thistle Dig Thread, pa Threshing

" Tools, grindi

Trade-Marks Balm of Th Berger's W Calfskins, M Chinese Lin Christy's M Club-House Cocoaine,

Davis' Pain-Eye Water, Glass, Mark Good-will, Howe's Bake Indian Root Irving House

Matches, Fri

Meen Fun,
Merrimack P
Needles, Mar
Porter Bottle
Revere House
Scheidam Sch
Seeds, Labels
Shovels, Ame
Steel Pens, La
Store Sign,
Thread Barns
"Courtr
"Persia"
"

66

	ARRANGED AS TO SUBJEC	T MATTER.	
Straw Cutters,	Hovey v. Henry,	3 West. Law Jour., 153,	Mass., 1845.
" grind'g Knives,	" v. Stevens,	1 W. & M., 290,	" 1846.
	" v. "	3 " 17.	1846
Suspenders, making,	Dawson v. Follen,	2 Wash., 311,	Pa., 1808.
Syringes,	Garrett v. Davidson,	MS. (App. Cas.),	D. C., 1857.
	T.		
Tailors' Shears,	Heinrich v. Luther,	6 McLean, 345,	Ohio, 1855.
Tanning Leather,	Davis v. Bell,	8 N. Hamp, 500,	NT 11 1097
Ceeth, Mineral,	Allen v. Hunter,	6 McLenn, 303,	Ohio, 1855.
Thistle Digger,	Boughton, Ex parte,	MS. (App. Cas.),	D. C., 1854
Thread, packing,	Langdon v. De Groot,	1 Paine, 203,	Ohio, 1855. D. C., 1854. N. Y., 1822
Threshing Machines,	Burrall v. Jewett,	2 Paige, 134,	1830
4 4	Culver v. Webb,	12 Conn., 441,	Ct., 1838.
4 4	Goddard v. Lyman, Harmon v. Bird,	14 Pick., 268, 22 Wend., 113,	Mass., 1833
4 4	Moffltt v. Garr,	MS.,	N. Y., 1839 Ohio, 1860.
46 44	Pitts v. Jameson,	15 Barb., S. C., 310,	N. Y., 1853
"	" v. Wemple.	6 McLean, 558,	Ill., 1855.
46 44	" v. Wemple, " v Whitman,	2 Story, 699,	Magg. 1949
11	Smith v. Flickenger,	MS. (App. Cas.).	D. C., 1843.
"	Van Nostrand v. Reed,	1 Wend., 424,	D. C., 1843. N. Y., 1828
Tools, grinding,	Hovey v. Stevens,	1 W. & M., 290,	mass., 1040
Trade-Marks—	" v. "	3 " 17,	1840
Balm of Thousand Flowers	Fetridge v. Merchant,	4 Abb. Pr., 156, 4 " 144,	N. Y., 1857
Berger's Watches,	Samuel v. Berger,	24 Barb., S. C., 163,	" 1850
Calfskins, Mark of,	Lemoine v. Gauton,	2 E. D. Smith, 343,	" 1854
Chinese Liniment,	Coffeen v. Brunton,	4 McLean, 516,	Ind., 1849.
Christy's Minstrels,	Christy v. Murphy,	12 How. Pr., 77,	N. Y., 1850
Club-House Gin,	Corwin v, Daly,	Upton on Trade-mks, 18	
Cocoaine	Burnett v. Phalon,	12 Mo. L. Rep., 220,	" 1859
"	u v. u	{ 11 Abb. Pr., 157; 19 How. Pr., 530,	} " 1860
"	" v. "	12 Abb. Pr., 186; 21 How. Pr., 100,	} " 1861
Davis' Pain-Killer,	Davis v. Kendall,	2 R. I., 566,	R. I., 1850
Eye Water,	Rudderow v. Huntington,	3 Sand. S. C., 252,	N. Y., 1849
Glass, Mark of,	Stokes v. Landgraff,	17 Barb. S. C., 608,	100
Good-will,	Williams v. Wilson,	4 Sand. Ch., 379,	" 1840 " 1860
Howe's Bakery, Indian Root Pills,	Howe v. Searing, Comstock v. Moore,	19 How. Pr., 14, 18 " 421,	" 186
Irving House,	Howard v. Henriques,	3 Sand. S. C., 725,	" 185
" " "	Stone v. Carlan,	3 Mo. Law Rep., 360,	Mass., 185
Matches, Friction,	Partridge v. Menck,	2 Sand. Ch., 622,	N. Y., 184
11 11	" v. "	2 Barb. Ch., 101,	" 184
44 66	" v. "	How. App. Cas., 547,	" 1848
Meen Fun,	Hobbs v. Français,	19 How. Pr., 567,	" 186
Merrimack Prints,	Merri. Mfg. Co. v. Garner,	4 E. D. Smith, 387,	" 185 " 185
Needles, Mark of,	Walton v. Crawley,	3 Blatchf., 440,	100
Porter Bottles,	Byass v. Sullivan,	21 How. Pr., 50,	100
Revere House,	Marsh v. Billings,	7 Cush., 322, 18 How. Pr., 64,	Mass., 185
Scheidam Schnapps, Seeds, Labels for	Welfe v. Goulard, Bloss v. Bloemer,	23 Barb. S. C., 604,	N. Y., 1859
Shovels, Ames,	Ames v. King,	2 Grav. 379.	Mass., 185
Steel Pens, Labels,	Gillott v. Kettle,	2 Duer, 624,	N. Y., 185
Store Sign,	Peterson v. Humphrey,	2 Duer, 624, 4 Abb. Pr., 394,	" 185
Thread Barnsley,	Stewart v. Smithson,	1 Hilton, 119,	" 185
" Courtria Flax,	Dale v. "	12 Abb. Pr., 237,	" 1861
" Persian,	Taylor v. Carpenter,	11 Page, 293,	" 1844
44 44	" v. "	3 Story, 458.	Mass., 1844
" "	11 v. 11	2 W. & M., 1,	" 1846
44 44	4 V. 46	2 Sand. Ch., 603,	N. Y., 1846

Weather & Weavers'

Weaving (
Wheels, he
ling,
Winnowing

Wood Bend Wool and C

Zine, Oxide

TRADE-M.	ARKS—cont	inned.						
Thread	six-cord W	lire,	Clark v, C	llark,	25 Barb.,	S. C., 75,	N. Y.,	1857.
	three-cord		Coates v.	Holbrook,	2 Sand. C	h., 586,		1845.
Ticking	Label for	,	Amosk, I	Ifg. Co. v. Spear,	2 Sand, 8			1849.
	Lead, Mark	c or,		end Co. v. Masury,	20 Darb.,	S. C., 416,	11	1857. 1857.
Yankee	soup,		Corwin v.	v. Johnson,	2 Bosw.,	Trade-mks, 187		1860.
Truss,			Bennett t		6 Mo., 46	10.	Mo., 18	140
44			Higgins 1		4 Blackf.	182.	Ind., 1	836.
mlno	Tenomilan	Forms			Opin. A	ty. Gen., Gil-	183	
r arming	Irregular				pin's l	ty. Gen., Gil- d., 1841, 1125,	100	
16	"	66	Blanchare	l v. Beers,	2 Blatchf	411,	Ct., 18	2.
44 -	"	14	44	v. Eldridge,	1 Wall.,		Pa. 184	
44	11	16	44	v. Haynes, v. Sprague,	3 Sumn.,	Law Jour., 82,	N. II., Mass.,	
44	"	66	• 6	v.	3 Sumn.	535; 2 Story,16	4, 1	1839.
61	44	44	\$6	v. Whitney,	3 Blatchf		N. Y.,	1855.
66	44	1	Blan. Gun	-St'ck Turning Fac.)	•		
"	••	. 1	v. Jaco		2 Blatchf	., 69,		1847.
44		44		St'ck Turning Fue.	1 "	258,	Ct., 184	n
		1	v. War	ner,	5 *	200,	Ou, 10	
				v.				
Valves, St	eam-Engin	es.	Sickles v.	Borden.	3 Blatchf.	, 535,	N. Y.,	1856.
11	11	,	" v.	"	MS.,	,,	N. Y.,	857.
16	54		" v.	Glou. Manuf. Co.,	MS.,		N. J., 1	856
44	**			Mitchell,	3 Blatchf.	, 548,	N. Y	1857.
44	"			Pac. Mall S. S. Co.,	4 "]	857.
"	11			The Falls Co.,	*		Ct., 186 N. Y.,	1.
"	"		υ.	Tilleson,	*		N. Y.,	1857.
"	"			Young,				1855.
44	41		Judson v.	Moore,	MS., MS.,		Ohlo, 1	560. 860
" W	ater Closet			new v. Sawyer,	MS.,		N. Y.,	850
Vault Ligh		,D)	Cornell v.		MS (Ann	Cas).	D C. 1	856
11 11	100,		Jackson,		MS. (App. MS.	"	D. C., 1	856.
Vencers,			Burr v. G		2 Paine, 4	26.	N. Y.,	1828.
Vessels, G	affs for,			Duchesne,	2 Curt., 9	7.	Mass.,	1854.
44	44		" v.	44	2 " 3	71,	"	855.
44	43		" v.	44	19 How.,	183,	Sup. Ct.	, 1856.
" St	ecring Ap	paratus,	Coehrane	v. Waterman,	MS. (App.	. Cas.),	D. C., 1	244.
				w.				
Wagon Wi	neels.		Young v.	Hunter.	2 Seld., 20)3.	N. Y., 1	852.
Washing 1			Cross v. H		13 Wend.		N. Y., 1	835.
11	**		King v. G		MS. (App		D. C., 1	856.
**	61		Wayne v.		6 McLean		Ohio, 18	
46			Keplinger	v. De Young,	10 Wheat	, 358,	Sup. Ct.	, 1825
46	ins, makin	g,					1000	
" Watch Cha Water, sali	to fresh,	-	Lamb's ca	ве,	5 Opin., A	tty. Gen., 725,	1820.	
Watch Cha Water, salt	to fresh, leels,		Lamb's ca Bryco v. I	orr,	5 Opin., A 3 McLean,	582,	Mich., 1	
Watch Cha Water, salt "Wh	to fresh, eels,		Lamb's ca: Bryco v. I Case v. Re	se, Porr, dfield,	5 Opin., A 3 McLean, 4 "	582, 526,	Mich., 1 Ind., 18	49.
Watch Cha Water, salt "Wh	to fresh, leels,		Lamb's car Bryco v. I Case v. Re Hiatt v. Tr	se, Jorr, dfield, vomoy,	5 Opin., A 3 McLean, 4 " 1 Dev. & I	582, 526, Bat. Eq., 315,	Mich., 1 Ind., 18 N. C., 1	49. 836.
Watch Cha Water, salt "Wh	to fresh, neels,		Lamb's car Bryco v. L Case v. Re Hiatt v. Ty Holliday v	se, corr, dfield, vomoy, . Rheem,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn.,	582, 526, 3at. Eq., 315, 465,	Mich., 1 Ind., 18 N. C., 1	49. 836.
Watch Cha Water, salt "Wh	to fresh, leels,		Lamb's ca Bryco v. I Case v. Re Hiatt v. Tu Holliday v Hotchkiss	se, borr, dfield, vomoy, . Rhecm, v. Oliver,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3	582, 526, Bat. Eq., 315, 465,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1	49. 836. 2. 84 8.
Watch Cha Water, salt "Wh	to fresh, neels, "		Lamb's can Bryco v. L Case v. Re Hiatt v. To Holliday v Hotchkiss Parker v.	se, forr, dfield, vomoy, . Rhecm, v. Oliver, Banker,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean.	582, 526, Bat. Eq., 315, 465,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18	49. 836. 2. 848. 55.
Watch Cha Water, salt	to fresh,		Lamb's car Bryco v. L Case v. Re Hiatt v. Ty Holliday v Hotchkiss Parker v. 1 v. 1	se, orr, dfield, vomoy, . Rhecm, v. Oliver, Banker, Bigler,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3	582, 526, Bat. Eq., 315, 465,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18	49. 836. 2. 848. 55.
Watch Cha Water, sali " Wh " Wh	to fresh,		Lamb's car Bryco v. I. Case v. Re Hiatt v. Tr Holliday v. Hotchkiss Parker v. I. " v. I. " v. I.	se, forr, dfield, vomoy, . Rhecm, v. Oliver, Banker, Sigler, Brant,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean, MS., "	582, 526, 3at. Eq., 315, 465, 14, 631,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18 Pa., 185	49. 836. 2. 848. 555. 7.
"Watch Cha Water, sali "Wh "Wh	to fresh,		Lamb's car Bryco v. I Caso v. Re Hiatt v. T Holliday v Hotchkiss Parker v. I " v. I " v. I	se, oorr, dfield, vomey, . Rheem, v. Oliver, Banker, Sigler, Brant, Jorbin,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean, MS., " 4 McLean,	582, 526, 3at. Eq., 315, 465, 14, 631,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18 Pa., 185 " 185 Ohio, 18	49. 836. 2. 848. 55. 7. 0.
Watch Cha Water, salt	to fresh, teels,		Lamb's can Bryco v. Ic Case v. Re Hiatt v. The Holliday v. Hotchkiss Parker v. I v.	se, oorr, dfield, vomoy, . Rheem, v. Oliver, Banker, 3igler, Jrant, Jorbin, Terguson,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean, MS., " 4 McLean, 1 Blatchf.,	582, 526, 3at. Eq., 315, 465, 14, 631,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18 Pa., 185 " 185 Ohio, 18 N. Y., 1	49. 836. 2. 848. 55. 7. 0. 48. 849.
Watch Cha	to fresh, weels,		Lamb's can Bryco v. Ic Case v. Re Hiatt v. T. Holliday v. Hotchkiss Parker v. I. v.	se, oorr, dfield, vomey, . Rheem, v. Oliver, Banker, Sigler, Brant, Jorbin,	5 Opin., A 3 McLean, 4 " 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean, MS., " 4 McLean, 1 Blatchf., MS.,	582, 526, 38at. Eq., 315, 465, 14, 631, 462, 407,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18 Pa., 185 " 185 Ohio, 18	49. 836. 2. 848. 555. 7. 0. 48. 849.
Watch Cha	to fresh, teels,		Lamb's cas Bryco v. Ic Caso v. Re Hiatt v. Tr Holliday v Hotchkiss Parker v. I v. I v. I v. I v. I v. I	se, toorr, difield, vomey, . Rheem, v. Oliver, Banker, Sigler, Brank, Sorbin, Ferguson, Iallock, Latfield, Iaworth,	5 Opin., A 3 McLean, 4 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean, MS., 4 McLean, 1 Blatchf., MS., 4 McLean,	582, 526, 526, 526, 38t. Eq., 315, 465, 14, 631, 462, 407, 61, 370,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18 Pa., 185 Ohio, 18 N. Y., 1 Pa., 185 Ohio, 18	49. 836. 2. 848. 555. 7. 0. 48. 849. 8.
Watch Cha	to fresh, weels,		Lamb's cas Bryco v. Ic Caso v. Re Hiatt v. Tr Holliday v Hotchkiss Parker v " v.] " v. [" v.] " v. [" v.] " v. I	se, otr, dfield, vomoy, . Rheem, v. Oliver, Banker, Sigler, Brant, Corbin, Gerguson, Iallock, Intfield,	5 Opin., A 3 McLean, 4 1 Dev. & I 18 Penn., 5 Denio, 3 6 McLean, MS., 4 McLean, 1 Blatchf., MS., 4 McLean,	582, 526, 526, 526, 30t. Eq., 315, 465, 14, 631, 462, 407,	Mich., 1 Ind., 18 N. C., 1 Pa., 185 N. Y., 1 Ohio, 18 Pa., 185 Ohio, 18 N. Y., 1 Pa., 185 Ohio, 18	49. 836. 2. 848. 555. 7. 0. 48. 849. 8.

Water Wheels,	Parker v. Sears,	MS.,	Pa., 1850.
44 44	" v. Stiles,	5 McLean, 44,	Ohio, 1849.
14 44	Phelps v Comstock,	4 " 353,	Ind., 1848.
14 14	ltheem v. Halliday,	16 Penn., 347,	Pa., 1851.
4 4	Wintermute v. Humphrey,	10 West. Law Jour., 52,	Ohio, 1851.
44	" v. Redington,	MS.,	" 1856.
Weather Strip,	Leach, Ex parte,	" (App. Cas.),	D. C., 1860.
Weavers' Temples,	Jillson v. Winsor,	"	" 1850.
"	Lovoridge v. Dutcher,	44	" 1861.
Weaving Goods,	Prentiss v. Ellsworth,	Mir. Pat. Off., 35,	Pa., 1846,
Wheels, horizontal propel-	Isaacs v. Cooper,	4 Wash., 259,	" 1921.
Winnowing Machines,	Sanders v. Logan, Seelev v. Bean.	3 Wall, Jr., MS. (App. Cas.),	" 1861. D. C., 1861.
Wood Bending Machines,	Morris v. Barrett,	MS.,	Ohio, 1858.
Wool and Cotton cleaning, " carding,	Nesmith v. Calvert, See Cording Machines.	1 W. & M., 34,	Mass., 1845.
	Z.		
Zine, Oxide of,	Burrows v. Wetherell, Jones v. "	MS. (App. Cas.),	D. C., 1854. 1855.

ALLEN v. 1
1845. Appropriate Appropriate to a feigreen facts found the court, and in by a subsequent the case.

Min., 132.— A the conclusive Commissioner reissne. I bid the conclusive Commissioner Fiske, 15 Hove the conclusive that the conclusive Commissioner Fiske, 15 Hove the conclusive that the conclusive Commissioner Fiske, 15 Hove the conclusive that the conclusive Commissioner Fiske, 15 Hove the conclusive that the c

Ames v. Hovels 1833. Appropriate and specification of the Lambda 1827. & Min., 57.—Amoskeag

Sand. S. C.,

proved, as to violating a tra ger, 24 Barb. That where the mark is denie generally issue 165. Fetridge 161.—N. Y., 1 exclusive right

TABLE OF CASES

AFFIRMED, APPROVED, CRITICISED, DISAPPROVED, EXAMINED, EXPLAINED, OVERRULED, QUESTIONED, REVERSED, &c.

ALLEN v. Blunt, 3 Story, 742.-Mass., 1845. Approved, that a former verdict upon a feigned issue, ordered by the court, is in no just sense final upon the facts found by it, nor binding upon the court, and in no case, unless sanctioned by a subsequent hearing on the merits of the case. Allen v. Blunt, 2 Wood. & Min., 132,-Mass., 1846. Criticised, as to the conclusiveness of the decision of the Commissioner of Patents in respect to a Ibid., 139. Approved, as to reissue. the conclusiveness of the decision of the Commissioner in such case. Brooks v. Fiske, 15 How., 228.—Sup. Ct., 1853.

Ames v. Howard, 1 Sumn., 482.—Muss., 1833. Approved, as to doctrine that patents and specifications should be construed liberally. Davis v. Palmer, 2 Brock, 309.—Va., 1827. Davoll v. Brown, 1 Wood. & Min., 57.—Muss., 1845.

AMOSKEAG MANUFAC. Co. v. SPEAR, 2
Sand. S. C., 599.—N. Y., 1849. Approved, as to the nature of the wrong in violating a trade-mark. Samuel v. Berger, 24 Barb. S. C., 164.—N. Y., 1856. That where the exclusive right in a trademark is denied, an injunction will not generally issue in the first instance. Ibid., 165. Fetridge v. Merchant, 4 Abb. Pr., 161.—N. Y., 1857. Approved, as to the exclusive right to sell an article by its de-

scriptive name. Fetridge v. Wells, 13 How. Pr., 388.—N. Y., 1857. Approved, that an exclusive right cannot be had in words or signs indicating only the origin of the article, its appropriate name, or the mode or process of its manufacture. Wolfe v. Goulard, 18 How. Pr., 67.—N. Y., 1859. Corwin v. Daly, Upton on Trade-Marks, 198.—N. Y., 1860.

ATWILL v. FERRETT, 2 Blatchf., 39.— N. Y., 1846. Approved, that a person employing another to compile a work is not entitled to take a copyright for such work. *Pierpont* v. *Fowle*, 2 Wood. & Min., 46.—Mass., 1846.

BARRETT v. HALL, 1 Mason, 447. - Mass., 1818. Approved, that parties having obtained a joint patent, neither can set up a separate patent granted to himself for the same thing. Stearns v. Barrett, 1 Pick., 447.—Mass., 1823. Examined, as to doctrine that a patent cannot embrace distinct inventions; and restricted to such inventions as are not contemplated to be used in connection. Wyeth v. Stone, 1 Story, 288, 290.-Mass., 1840. This case attempts a generalization of the doctrines of the patent law, as to the question whether the same patent can be at once for a combination, and for each of the improved machines, but the definition adopted had no necessary connection with the case.



Emerson v. Hogg, 2 Blatchf., 7 .- N. Y., Approved, that a specification must state in what an improvement consists and be limited to it. Tyler v. Deval, 1 Code Rep., 30 (La.) -1848.

BARTHOLOMEW P. SAWYER, MS .- N. Y., 1859. Approved, that the patenting of an invention abroad to defeat a patent granted here, must have been before the invention here, and not merely before the application. Howev. Morton, 13 Mo. Law Rep., 70.—Mass., 1860.

BATTIN P. TAGGERT, 2 Wall., Jr., 101 .-Pa., 1851. Reversed, that a description, in a specification, of a part of a machine, without making a claim for it, is a dedieation of such part, and that it cannot att ward be recalled by a reissue. Buttin, v. Taggert, 17 How., 83 .- Sup. Ct., 1854. Examined and considered, that his case does not decide, that the question whether a reissned patent is for the same invention as the original, is one exclusively for the jury. Poppenheusen v. Fulke, MS.—N. Y., 1861.

BATTIN P. TAGGERT, 17 How., 73.—Sup. Ct., 1854. Approved, that differences in the claims of an original and reissued patent are consistent with identity of inven-Hussey v. McCormick, MS .- Ill., 1859.

BEAN v. SMALLWOOD, 2 Story, 408.— Mass., 1843. Approved, that a machine, &c., to be patentable, must be substantially new—an application to a new purpose is not sufficient. Tyler v. Deval, 1 Code Rep.; 31.—La., 1848. Le Roy v. Tatham, 14 How., 177 .- Sup. Ct., 1852.

Bedford v. Hunt, 1 Mason, 302.—Mass., 1817. Whitney v. Emmett, Bald., 309 .-Pa., 1831. Approved, that an invention is useful if it is not frivolous or injurious. Examined, as to what constitutes the use of an invention within the meaning of theact of 1793. Watsonv. Bladen, 4 Wash., ams, 2 Wood. & Min., 332 .- Mass., 1846.

583.—Pa., 1826. Commented on, as to the doctrine that " the first inventor who has reduced his invention to practice, and 1 youly, is entitled to a patent." Hildreath, v. Heath, MS .- D. C., 1841. Approved, that a patent may be defeated by showing that the thing patented had been before used, however limited the use or knowledge of the prior discovery. Rich v. Lippincott, 26 Jour. Fr. Inst., 3d Ser., 15. —Pa., 1853.

BELL P. LOCKE, 8 Paige, 75.-N. Y., 1840. Approved, that an injunction will issue for the fraudulent assumption of the name of a newspaper. Taylor v. Carpenter, 11 Paige, 297.-N. Y., 1844. Or for the fraudulent use of another's trade-mark. Coffeen v. Brunton, 4 McLean, 519 .- Ind.,

BINNS r. WOODRUFF, 4 Wash., 48 .-Pa., 1821. Approved, that the person employing others to execute a literary work is not entitled to a copyright. Pierpont v. Fowle, 2 Wood. & Min., 46 .- Mass., 1846.

Blanchard v. Eldridge, 1 Wall., Jr., 337.—Pa., 1849. Approved, that in ease of a liceuse, the legal right of the monopoly remains in the patentee, who can alone maintain an action for infringement of the right of the licensee. Gayler v. Wilder, 10 How., 495.—Sup. Ct., 1850.

BLISS v. NEGUS, 8 Mass., 46 .- Mass., Questioned, as to the position 1811. that the title to a patent will fail because assignment from original patentee is not recorded. Holden v. Curtis, 2 N. Hamp., 63.-N. H., 1819. Approved, that state courts may exercise jurisdiction of suits where patents come in question collater-Rich v. Hotchkiss, 16 Conn., 414 -Ct., 1844. Approved, that the fraudulent obtaining of a patent is a good defence to a note given for it. Wilder v. Ad-

BLOOME 539.—Sup. position the of the net o is limited to chines used extension, m tion did not decided in i Blatchf., 48

BOSTON A 119.--Mass. including as ment of a pa like charges. 1 Wall., Jr.,

BROOKLYN 25 Barb, S. proved, that mark can ex dicating mere sold. Wolfe -N. Y., 1851

BROOKS v. Ohio, 1843, trator can app of a patent. Story, 172.—]

Brown v. Mass., 1855. property veste ent does not thing patente lawfully enteri was put upon and authorized try. Brown v. -Sup. Ct., 18

BURRALL v. N. Y., 1830. that the jurisdi under the act in all cases in laws ; but Hei under the act

BLOOMER v. McQuewan, 14 How., 539.—Sup. Ct., 1852. Examined, as to the position that in an extension under § 18 of the act of 1836, the right of assignees is limited to the use of the particular machines used by them at the time of the extension, and held that such precise question did not arise and was not necessarily decided in it. Day v. Union Rub. Co., 3 Blatchf., 488.—N. Y., 1856.

Boston Manuf. Co. v. Fiske, 2 Mason, 110.—Mass., 1820. Disapproved, as to including as a part of damages for infringement of a patent, counsel fees and other like charges. Stimpson v. The Railroads, 1 Wall., Jr., 164.—Pa., 1847.

BROOKLYN WHITE LEAD CO. v. MASURY, 25 Barb. S. C., 416.—N. Y., 1857. Approved, that no exclusive right of trademark can exist, in the use of words indicating merely the nature of the article sold. Wolfe v. Goulard, 18 How. Pr., 69.—N. Y., 1859.

BROOKS v. BICKNELL, 3 McLean, 250.— Ohio, 1843. Approved, that an administrator can apply for and take an extension of a patent. Woodworth v. Sherman, 3 Story, 172.—Mass., 1844.

Bnown v. Duchesne, 2 Curt., 371.—
Mass., 1855. Affirmed, that the right of property vested in a patentee by his patent does not extend to the use of the thing patented upon a foreign vessel lawfully entering our ports, if such thing was put upon her in a foreign country, and authorized by the laws of such country. Brown v. Duchesne, 19 How., 198.—Sup. Ct., 1856.

Burrall v. Jewett, 2 Paige, 134.— N. Y., 1830. Approved, as to doetrine that the jurisdiction of the Federal courts under the act of 1819 was not exclusive in all cases in equity under the patent laws; but *Held*, that the decision was under the act of 1819, which was super-

seded by the act of 1836. Gibson v. Woodworth, 8 Paige, 133.—N. Y., 1840.

Canver v. Hybs, 16 Pet., 213.—Sup. Ct., 1842. Approved, that the use of part of a combination is no infringement. Stimpson v. Bal. & Sus. R. R. Co., 10 How, 345.—Sup. Ct., 1850.

CLARK v. CLARK, 25 Barb. S. C., 75.— N. Y., 1857. Approved, that one manufacturer may use the same word to designate his manufacture as another, provided he does not use it so as to imitate an article before sold by the other. Wolfe v. Goulard, 18 How. Pr., 68, 69.—N. Y., 1859.

COATES v. HOLBROOK, 2 Sand. Ch., 586.

—N. Y., 1845. Approved, that the imitation of a trade-mark, though without fraudulent representations, is a fraud which may be restrained. Amoskeag Mannf. Co. v. Spear, 2 Sand. S. C., 613.

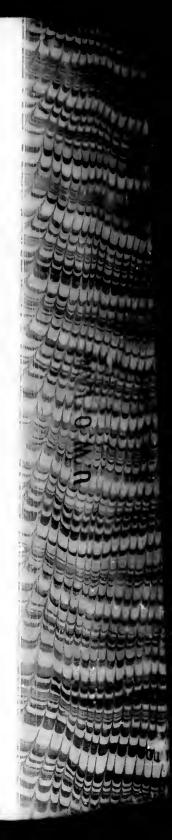
—N. Y., 1849.

Choss v. Huntley, 13 Wend., 385.— N. Y., 1835. Approved, that the invalidity of a patent is a good defence to an action on a note given for the purchase thereof. McDougall v. Fogg, 2 Bosw., 391.—N. Y., 1858.

Davis v. Palmer, 2 Brock., 298.—Va., 1827. Criticised, as to whether it does not present a too rigid adherence to form to be a guide for the present. Many v. Sizer, MS., Mass., 1849. Referred to, as a case in which the patent is limited to a particular form, as described. Winans v. Denmead, 15 How., 343.—Sup. Ct., 1853.

Davoll. v. Brown, 1 Wood. & Min., 53.—Mass., 1845. Approved, that in constructing the claim of a patent, resort may be had to the introduction of the specification as well as the summing up. Hovey v. Stevens, 1 Wood. & Min., 294.—Mass., 1846; S. C., 3 Wood. & Min., 21.—Mass., 1846

laws; but Held, that the decision was DAY v. CARY, MS.—N. Y., 1859. Critunder the act of 1819, which was super-icised and disapproved, that the term



⁶ shirred goods," in the Goodyear-Day contracts of 1846, is limited to goods made under the shirred patent of March 9th, 1844. Day v. Lyons, MS.—La., 1860.

DAY v. HAYWARD, 20 How., 208.—Sup. Ct., 1857. Examined and considered, that the question whether the license of Goodyear to the Naugatuck Rubber Co., of July, 1844, carried the extended term of the patent of June 15th, 1844, was not decided in this case, as it was not before the court. Day v. Stellman, MS.—Md., 1859.

DAY P. UNION REDBER Co., 20 How., 216.—Sup. Ct., 1857. Approved, as to construction of the agreement of September 5th, 1850, between Judson and Chaffee; but held, that the case did not turn upon the construction of the licenses referred to in that case. Duy v. Stellman, MS.—Md., 1859.

DEAN v. Mason, 20 How., 203.—Sup. Ct., 1857. Examined and held, that the question whether a court of equity would punish an infringement, by assuming the functions of a court of law, and whether the remedies given by a Court of Chancery, should not be such as are peculiar to that jurisdiction, did not arise in the case. Livingston v. Jones, 3 Wall., Jr.—Pa., 1861.

DEDERICK, EX PART, MS.—D. C., 1860. Approved, as to abandonment, arising from neglect to prosecute an application for a patent. Raymond, L., Ex parte, MS.—D. C., 1861.

Dickinson v. Hall, 14 Pick., 217.— Mass., 1833. Approved, that a note given for a patent which is void, is without consideration. Jolliffe v. Collins, 21 Mo., 343. —Mo., 1855. Foss v. Richardson, 11 Mo. Law Rep., 675.—Mass., 1859.

Dorson v. Campbell, 1 Summ., 310.— Me., 1833. Approved, that under the act of 1793, the recording of an assignment of a patent is indispensable. Boyd v. Mc-Alpine, 3 McLean, 428.—Ohio, 1844. DOLLAND'S CASE, 2 H. Bl., 478 (Eng. Rep.) Not a just exposition of the putent law of the United States. Reed v. Cutter, 1 Story, 598.—Mass., 1841.

DOUGHERTY v. VAN NOSTRAND, I Hoff. Ch., 68.—N. Y., 1839. A leading authority, that the good-will of a business does not survive to a continuing partner. Williams v. Wilson, 4 Sand. Ch., 380.—N. Y., 1846. Howe v. Searing, 19 How. Pr., 17.—N. Y., 1860.

Dudley v. Maynew, 3 Com., 9.—N.Y., 1849. Approved, that state courts have no jurisdiction of cases respecting the validity of patents. Judson & Goodyear v. Union Rab. Co., 4 Blatchf.—N. Y., 1857. Tomlinson v. Battel, MS. Duen, J.—N. Y., 1857.

Earle r. Sawyen, 4 Mason, 1.—Mass., 1825. Examined and held, that the decision in this case, that the patent act of 1793 required the specification to contain written references to the drawings, was not called for by the case. Emerson v. Hogg, 2 Blatchf., 9, 10.—N. Y., 1845.

ELLITHORPE v. ROBERTSON, MS.—D. C., 1858. Approved, as to what constitutes a forfeiture of a patent. Berg v. Thistle, MS.—D. C., 1860.

Emerson v. Davies, 3 Story, 768.— Mass., 1845. Approved, that to constitute an infringement of a copyright, it is not necessary there should be a complete copy or imitation throughout; but only such an important and valuable portion used as would operate injuriously to the copyright. Story's Exrs. v. Holcombe, 4 McLeau, 313.—Ohio, 1847.

Evans v. Eaton, Pet. C. C., 323.—Pa., 1816. Reversed, that Evans' patent was only for the general result produced by the combination of all his machinery, and not for the several machines as well as the general result. Evans v. Eaton, 3 Wheat., 505, 517.—Sup. Ct., 1818. Affirmed, that

under the act of the with the general had been used, of a use in other in such notice, proved, that it is cut for a combin whole, Barrett Mass., 1818. A knowledge of as a patent. Brook 263.—Ohlo, 184

EVANS P. EAT. Ct., 1818. Exac

ans v. Eaton, 3 Pettihone v. Der Pa., 1818. Ere 429. — Pa., 181 terms "an impr improvement on stantially the san Ba.d., 314.—Pa. an act of Congres because it grants public use. Blane 511.-Mass., 183 that a patent ea one invention. 288.—Mass., 184 trine intimated t not give a right chines separately nation. Emerso -N. Y., 1845. act of Congress garded as engra Bloomer v. Mc Sup. Ct., 1852. ant is not limite eral issue, with 1 cially. Day v. Blatchf., 181 .--

Evans v. Ea 1818. Affirmed under a special CARRS APPRICAED, CRITICISED, RTC.

under the act of 1790, under a notice served with the general issue, that an invention had been used, evidence could be given of a use in other places than those named in such notice. Ibid., 503, 504. Approved, that it is no infringement of a patent for a combination to use less than the whole, Barrett v. Hall, 1 Mas., 474 .-Mass., 1818. Approved, that prior use or knowledge of an invention will invalidate a patent. Brooks v. Bicknell, 3 McLean, 263.-Ohio, 1843.

Evans v. Eaton, 3 Wheat., 454.—Sup. Ct., 1818. Examined and explained. Evans v. Eaton, 3 Wash., 450.-Pa., 1818. Pettibone v. Derringer, 4 Wash., 217 .-Pa., 1818. Evans v. Hettick, 3 Wush., 429. - Pa., 1818. Approved, that the terms "an improved machine" and "an improvement on a machine," are substantially the same. Whitney v. Emmett, Baid., 314.—Pa., 1831. Approved, that an act of Congress is not unconstitutional because it grants a patent for what was in public use. Blanchard v. Sprague, 3 Sunn., 541.—Mass., 1839. Examined, as to point that a patent cannot include more than one invention. Wyeth v. Stone, 1 Story, 288,-Mass., 1840. Questioned, as to doctrine intimated that the same patent cannot give a right to the use of several machines separately and for them in combination. Emerson v. Hogg, 2 Blatchf., 7. -N. Y., 1845. Approved, that a special act of Congress as to a patent is to be regarded as engrafted on the general acts. Bloomer v. Mc Quewan, 14 How., 548,-Sap. Ct., 1852. Approved, that a defendant is not limited to the plea of the general issue, with notice, but may plead specially. Day v. N. E. Cur-Spring Co., 3 Blatchf., 181.-N. Y., 1854.

Evans v. Eaton, 3 Wash., 443 .- Pa., 1818. Affirmed, that Evans' patent issued

to the general provisions of the patent laws; being for an improvement, it should have set out what his improvement was, Evans v. Euton, 7 Wheat., 356.-Sup. Ct.,

EVANS v. EATON, 7 Wheat., 356,-Sup. Ct., 1822. Approved, that if a patent does not describe the new from the old, it will be vold. Brooks v. Bicknett, 3 McLean, 444.—Ohio, 1844. Approved, that a patentee must state distinctly what he claims. Brooks v. Fiske, '5 How., 215 .- Sup. Ct.,

EVANS P. HETTICK, 3 Wash., 408 .- Pa., 1818. Affirmed. Evans v. Hettick, 7 Wheat., 453,-Sup. Ct., 1822.

Evans v. Jordan, 1 Brock., 248.-Va., 1813. Decided on certificate of division, that under the act of 1808 for relief of O. Evans, those who had erected his machinery between the expiration of his old patent and the grant of the new, had no right to continue its use. Ecans v. Jordan, 9 Cra., 204.—Sup. Ct., 1815.

Ewen v. Coxe, 4 Wash., 487.-Pa., 1824. Approved, that under the copyright act of 1790 the publication of the record of copyright and the deposit of a book with the Secretary of State are not prerequisites to obtaining a copyright. Wheaton v. Peters, 8 Pet., 693 .- Sup. Ct., 1834. Commented on, whether any change as to the requirements to secure a copyright were made by the act of 1802. Ibid., 696 .- Dis. Opin.

FALLIS v. GRIFFITH, Wright, 303 .- Ohio, 1833. Approved, that a uscless patent is no consideration for a promise to pay. McDougall v. Fogg, 2 Bos., 391 .- N. Y.,

FETRIDOE v. WELLS, 13 How. Pr., 355. -N. Y., 1857. Approved, that a name cannot be protected as a trade-mark when it is used to designate the article, and has under a special act was not an exception become its proper appellation, and does



not indicate its origin or ownership. Tomlinson v. Battell, MS.—N. Y. 1857. Wolfe, v. Goulard, 18 How. Pr., 38.—N. Y., 1859.

Folsom v. Mansh, 2 Story, 100.—Mass., 1841. Approved, as to the extent a reviewer may eite from an original work without infringing. Story's Exrs. v. Holcombe, 4 McLean, 300, 310.—Ohio, 1847. And that a bona fide abridgment is not an infringement. Ibid., 311-315. Approved, that the right of property in private letters remains in the writer. Bartlett v. Crittenden, 5 McLean, 43.—Ohio, 1849. Approved, that all letters are literary compositions, and entitled to protection; and as to right of property therein. Woolsey v. Judd, 4 Duer, 396, 405, 406.—N. Y., 1855.

Frome v. Silsby, 1 Blatchf., 445.—N. Y., 1849. Affirmed, as to what is a sufficient statement of the interest, in a disclaimer of the patent, of the person making the disclaimer. Silsby v. Foote, 14 How., 221.—Sup. Ct., 1852. Affirmed, that a reference to a book, mentioned in the notice, required with the plea of the general issue, must be to page or section; a general reference not enough. Ibid., 223, 224. Affirmed, that in a patent for a combination, a claim for such machinery as produces a given result is sufficiently definite. Ibid., 225.

FOOTE v. SILSBY, 2 Blatchf., 275.—N. Y., 1851. Affirmed, as to what is granted by Foote's patent, but reversed, as to the allowance of interest and costs. Silsby v. Foote, 20 How. 385.—Sup. Ct., 1857. Sustains, in fact, the ruling below, that a judge may disregard the finding of a jury upon a feigned issue, and give a decree in opposition thereto. Ibid., 385.

FOSTER v. MOORE, 1 Curt., 286.—Mass., 1852. Approved, that no fixed time of possession of patent is necessary to warrant an injunction. Sargeant v. Seagrave, 2 Curt., 557.—R. I., 1855.

Gayler v. Wilder, 10 How., 477.—Sup. Ct., 1850. Approved, that by an assignment before patent issued, the legal title of the patent enures to the assignee. Sargeant v. Seagrave, 2 Curt., 555, 556.—R. I., 1855. Commented on, as to when, under § 15 of the act of 1836, a prior use and knowledge abroad will invalidate a patent. Cahoon v. Ring, MS.—Me., 1859.

Geigen v. Cook, 3 Watts & Serg., 266.— Pa., 1842. Approved, that a party cannot recover on a note given for a purchase of a patent, if the patent was not new and useful, though both parties acted in good faith. McClure v. Jeffrey, 8 Ind., 82.— Ind., 1856.

N. J., 1852. Approved, as to what constitutes such a prior invention as will defeat a subsequent patent. Singer v. Walr:sley, MS.—Md., 1859.

GOODYEAR v. MATTHEWS, 1 Paine, 302.— Ct., 1814. Examined, as to what use of an invention, before patent, will deprive a party of a right to a patent. Shaw v. Cooper, 7 Pet., 317.—Sup. Ct., 1833.

GOODYEAR & N. E. CAR SPRING Co. v. Phelps, 3 Blatchf., 91.—N. Y., 1853. Approved, that the directors, managers, and agents of a corporation, are liable, individually, as for an infringement of a patent, and may be enjoined. Popperheusen v. Fulke, MS.—N. Y., 1861.

Grant v. Raymond, 6 Pet., 218.—Sup. Ct., 1832. Approved, as to the right to surrender a patent, and obtain a reissue thereof. Ames v. Howard, 1 Summ., 488.—Mass., 1833. Shaw v. Cooper, 7 Pet., 315.—Sup. Ct., 1833. Brooks v. Bicknell, 3 McLean, 438.—Ohio, 1844. Battin v. Taggert, 17 How., 83.—Sup. Ct., 1854. Approved, that a defendant may pleah specially, instead of the general issue, with notice. Day v. N. E. Car-Spring Co., 3 Blatchf., 181.—N. Y., 1854.

GRAY at 1817. Composition to machine is made by a Whitney 1831.

Gray v. 1839. Apcombination upon a new right. Em Mass., 1845

Hartsho Sup. Ct., 18, upon the corbetween Charlee pater of Goodyear, such patent July 1st, 185 Md., 1859. Co., 20 How.

Head v. S N. Y., 1838, ness of a pat fence to a n thereof. Mci 391.—N. Y.,

HERBERT v.
1825. Approsignment of a tion for an infi in the name a Wilder, 10 Ha
Hiatt v. Two

N. Car., 1836. Cansler v. East N. Car., 1856. Hiogins v. S

Ind., 1836. A 1793, an assign id, must be rece 6 Blackf., 26 .-

6

Gray v. James, Pet. C. C., 394.—Pa., 1817. Criticised and questioned, as to the position that the patentee of a worthless machine is entitled to damages when such machine is combined with an improvement made by another, and thereby made useful. Whitney v. Emmett, Bald., 323.—Pa., 1831.

GRAY v. Russell, 1 Story, 11.—Mass., 1839. Approved, that the arrangement or combination of the materials of a book upon a new plan, may be subject of copyright. Emerson v. Davies, 3 Story, 781.—Mass., 1845.

Hartshorn v. Day, 19 How., 211.—Sup. Ct., 1856. Decision in this case rests upon the contract of November 12th, 1851, between Chaffee & Judson, and under it the Chaffee patent was in Judson for the benefit of Goodyear, and Day took no interest in such patent by Chaffee's assignment of July 1st, 1853. Day v. Stellman, MS.—Md., 1859. Approved, Day v. Union Rub. Co., 20 How., 217.—Sup. Ct., 1857.

HEAD v. STEVENS, 19 Wend., 411.— N. Y., 1838. Approved, that the uselessness of a patent may be set up as a defence to a note given for the purchase thereof. *McDougal* v. *Fogg*, 2 Bosworth, 391.—N. Y., 1858.

Herbert v. Adams, 4 Mac., 5.—Mass., 1825. Approved, that in ease of an assignment of a patent before issue, an action for an infringement must be brought in the name of the assignee. Gayler v. Wilder, 10 How., 493.—Sup. Ct., 1850.

Hiatt v. Twomey, 1 Dev. & Bat., 315.— N. Car., 1836. Criticised and explained. Cansler v. Eaton, 2 Jones, Eq., 499.— N. Car., 1856.

Higgins v. Strone, 4 Blackf., 182.—Ind., 1836. Approved, that under act of 1793, an assignment of patent, to be valid, must be recorded. McFall v. Wilson, 6 Blackf., 26 .—Ind., 1842. Mulliken v.

Latchem, 7 Blackf., 138.—Ind., 1844. McKernan v. Hite, 6 Ind., 429.—Ind., 1855.

HILDREATH v. HEATH, MS.—D. C., 1841. Approved, that the first one to conceive an invention is entitled to a patent, provided he uses rensonable diligence to perfect it. Beverly Rub. Co. v. Wing, MS.—D. C., 1860.

Hill v. Thomson, 3 Meriv. R., 622, Ld. Eldon, Chan. Approved, as to rule governing allowance of injunctions. Sullivan v. Redfield, 1 Paine, 449.—N. Y., 1825. Washburn v. Gould, 3 Story, 170.—Mass., 1844.

Hogg v. Emerson, 6 Hew., 437.—Sup. Ct., 1847. Explained and affirmed. Hogg v. Emerson, 11 How., 587.—Sup. Ct., 1850.

Hotchkiss v. Greenwood, 4 McLean, 456.—Ohio, 1844. Affirmed, that the alleged invention was but a new application, and not patentable. *Hotchkiss* v. *Greenwood*, 11 How., 248.—Sup. Ct., 1850.

Hover v. Stevens, 1 Wood. & Min., 303.—Mass., 1846. Approved, that mere possession of a patent will not warrant an injunction. *Mitchell v. Barclay*, MS.—N. Y., 1860.

Howe v. Abbott, 2 Story, 194.—Mass., 1842. Explained, as to point that a new application or purpose is not patentable. *Hotchkiss v. Greenwood*, 11 How., 270.—Sup. Ct., 1850. Dis. Opin.

HOYT v. McKenzie, 3 Barb. Ch., 320.

—N. Y., 1848. Criticised and held, that the decision therein, that the publication of private letters will not be restrained, unless they possess the character of literary compositions, was a departure from established law, and not a binding authority. Woolsey v. Judd, 4 Duer, 389, 406.—N. Y., 1855.

id, must be recorded. McFall v. Wilson, KENDALL v. WINSOR, 21 IIo*., 328.—6 Blackf., 26 .—Ind., 1842. Mulliken v. Sup. Ct., 1858. Approved, as to forfeit-



ure of patent. Berg v. Thistle, MS .- D. C., 1860. Marcy v. Trotter, MS.-D. C., 1860. Approved, as to effect of delay in applying for a patent. Walker v. Forbes, MS. -D. C., 1861. Loveridge v. Dutcher, MS.—D. C., 1861.

Keplinger v. De Young, 10 Wheat., 358.—Sup. Ct., 1825. Approved, that it is not the product, but the thing patented which is protected, and which cannot be sold or used. Boyd v. McAlpine, 3 Mc-Lean, 430.—Ohio, 1844. Examined, as to constructive infringement. Byam v. Ballard, 1 Curt., 102.—Mass., 1852.

LAROWE, EX PARTE, MS.-D. C., 1860. Approved, that a decision of one Commissioner in respect to applications for patents, while unreversed, binds his succes-Simpson, Ex parte, MS .- D. C., 801'S. 136 1.

LE ROY r. TATHAM, 14 How., 156.-Sap. Ct., 1852. Considered, as holding that the patentee was not entitled to a patent for the newly-discovered principle of lead reuniting under pressure, but for the process or method of making lead pipe which this discovery enabled him to apply. O'Reilly v. Morse, 15 How., 117 .-Sup. Ct., 1853. Evannined, and commented on. Le Roy v. Tatham, 22 How., 137-139.—Sup. Ct., 1859.

LIVINGSTON v. VAN INGEN, 9 John., 507 .- N. Y., 1812. Overrnled in fact, as to the power of a state to grant privileges which should interfere with the coasting laws of the United States. Gibbons v. Ogden, 9 Wheat., 1.—Sup. Ct., 1824. The principles of this case as to injunctions do not apply to suits brought under the general patent laws, as this case arose under a state law. Sullivan v. Red field, 1 Paine, 448.-N. Y., 1825.

LIVINGSTON v. WOODWORTH, 15 How. Many, 6 McLean, 556.—Ill., 1855. 546.—Sup. Ct., 1853. Approved, as to, rule of damages, that a party is account- N. Y., 1854. Affirmed, except as to

able only for profits actually made, and not what he might have made. Dean v. Mason, 20 How., 203.—Sup. Ct., 1857.

LOVERIDGE v. DUTCHER, MS.-D. C., 1861. Approved, as to effect of negligence in failing to apply for a patent for an invention. Snowden v. Pierce, MS .--D. C., 1861.

Lowell v. Lewi, 1 Mason, 182.— Approved, that a patent Mass., 1817. for an improvement must distinguish the new from the old. Evans v. Hettick, 3 Wash., 425.—Pa., 1818. Approved, that an invention is useful if it is not frivolous or mischievous. Kneass v. Schuyl. Bank, 4 Wash., 12.—Pa., 1820. Whitney v. Emmett, Bald., 309.—Pa., 1831.

Many v. Jagger, 1 Blatchf., 372 .- . N. Y., 1848. Correctness of Nelson, J.'s eharge as to construction of plaintiff's patent for ear-wheels questioned. Many v. Sizer, MS .- Mass., 1849.

McCling v. Kingsland, 1 How., 202, -Snp. Ct., 1843. Commented on, as to prior use under § 7 of the act of 1839. Pierson v. Eagle Screw Co., 3 Story, 405, 409.—R. I., 1844. Examined, as to provision respecting assignces, under § 18 of the act of 1836. Wilson v. Rosseau, 4 How., 683.—Sup. Ct., 1845. Considered to be a patent for the application of a known law of nature to a new purpose. O'Reilly v. Morse, Dis. Opin., 15 How., 131.—Sup. Ct., 1853. Commented on. Day v. Union Rub. Co., 3 Blatchf., 505. -N. Y., 1856.

McCormick v. Seymour, 2 Blatchf. 240.-N. Y., 1851. Reversed, as to rule of damages laid down therein. Seymour v. Mc Cormick, 16 How., 491.—Sup. Ct., 1853. Approved, as to construction of McCormick's patent. Mc Cormick v.

McCormick v. Seymour, 3 Blatchf., 209.

construc the righ Seymon Sup. Ct.,

MERRI 4 E. D. S proved, style of g label use to their tr 18 How.

Moody

1820. A clusive as t v. Stone, 1 amined, as not embrae to apply to object or pr amined, as to the facts of judgment o Hogg, 2 Blat

Morris v. —N. Y., 182 cannot have at the same t Treadwell v. Pa., 1827. E an invention v. Cooper, 31

NICHOLS v. 1808. Approv act of 1790, tl a book, and the Secretary tory. Wheate Sup. Ct., 1834.

NYMAN'S C 446.—1839. an administrate of a patent. Br 437, 438.—Ohi ODIORNE v.

Mason, 28.—M:

construction of one claim of patent, and the right of plaintiff to recover costs. Seymour v. McCormick, 19 How., 106 .-Sup. Ct., 1856.

MERRIMACK MANUF. Co. v. GARNER, 4 E. D. Smith, 387 .- N. Y., 1855. Approved, that one may imitate and sell the style of goods made by another, unless the label used by him deceives purchasers as to their true character. Wolfe v. Goulard, 18 How. Pr., 69.-N. Y., 1859.

Moody v. Fiske, 2 Mason, 112,-Mass., Approved, that the claim is conclusive as to the patentee's rights. Wyeth v. Stone, 1 Story, 285 .- Mass., 1840. Examined, as to doctrine that a patent eannot embrace distinct inventions, and held to apply to machines having a common object or purpose. Ibid., 291, 292. Examined, as to same doctrine, and held that the facts of the case did not demand a indgment on that point. Emerson v. Hogg, 2 Blatchf., 8.—N. Y., 1845.

Morris v. Huntington, 1 Paine, 348. -N. Y., 1824. Approved, that a person cannot have two valid, subsisting patents at the same time, for the same invention. Treadwell v. Bladen, 4 Wash., 708 .-Pa., 1827. Examined, as to what use of an invention will defeat a patent. Shaw v. Cooper, 317.—Sup. Ct., 1833.

Nichols v. Ruggles, 3 Day, 145.—Ct., 1808. Approved, that under the copyright act of 1790, the publication of the title of a book, and the depositing a copy with the Secretary of State, are merely directory. Wheaton v. Peters, 8 Pet., 693 .-Sup. Ct., 1834.

NYMAN'S CASE, 3 Opin. Atty. Gen., 446.—1839. Approved, as to power of an administrator to take out an extension of a patent. Brooks v. Bicknell, 3 McLean, 437, 438.—Ohio, 1844.

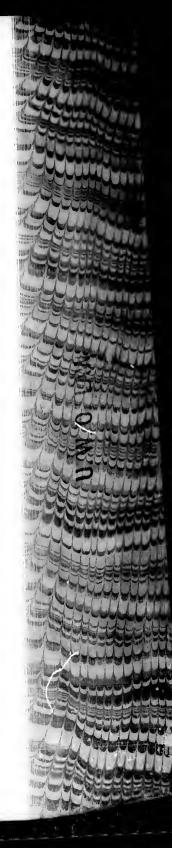
ODIORNE v. AMESBURY NAIL FAC., 2

a person cannot have two subsisting valid patents at the same time for the same invention. Treadwell v. Blad n, 4 Wash., 708, 709.—Pa., 1827. Oyle v. Ege, 4 Wash., 585.—Pa., 1826. Approved, as to principles governing issue of injunctions. Hussey v. Whiteley, MS .- Ohio, 1861.

O'REILLY v. Morse, 15 How., 62 .-Sup. Ct., 1853. Considered, as having settled the question of extent of the rights secured to an inventor by his patent. Amer. Pin Co. v. Oakville Pin Co., 3 Amer. Law Reg., 137.—Ct., 1854. Approved us to the question of unreasonable delay in filing a disclaimer. Seymour v. McCormick, 19 How., 106,-Sup. Ct., 1856. Approved, that a patent confers only a right to use the thing described and nothing more. Burr v. Cowperthwaite, 4 Blatchf .- Ct., 1858. Potter v. Holland, 4 Blatchf.-Ct., 1858. Approved, as to the patentability of a principle. Singer v. Walmsley, MS .- Md., 1859. Approved, that a reissued patent is presumably for same invention as the original patent. Hussey v. Mc Cormick, MS .- Ill., 1859.

ORR v. LITTLEFIELD, 1 Wood. & Min., 13.-N. II., 1845. Referred to, as colleeting most of the precedents as to injunctions. Hovey v. Stevens, 1 Wood. & Min., 304 .- Mass., 1846. Approved, as to rules governing issning of injunctions. Orr v. Merrill, 1 Wood. & Min., 379.-Me., 1846. Approved, that mere possession of a patent is not alone cause for injunction. Mitchell v. Barclay, MS. -N. Y., 1860. Approved, as to the principles governing allowance of injune-Hussey v. Whiteley, MS .- Ohio, tions. 1861.

PARKER v. CORBIN, 4 McLean, 462.-Ohio, 1848. Criticised, as at variance with Parker v. Hulme, 7 West. Law Jour., 417 .-Mason, 28.—Mass., 1849. Approved, that Pa., 1849; Parker v. Ferguson, 1 Blatchf.,



407.—N. Y., 1849. Parker v. Sears, MS. —Pa., 1850.

PARKER v. Ferguson, 1 Blatchf., 407. N. Y., 1849. Criticised, as at variance with Parker v. Halme, 7 West., Law Jour., 417.—Pa., 1849; and Parker v. Corbin, 4 McLean, 462.—Ohio, 1848. Parker v. Scars, MS.—Pa., 1850.

PARKER v. HULME, 7 West. Law Jour., 417.—Pa., 1847. Criticised, as at variance with Parker v. Corbin, 4 McLean, 462.
—Ohio, 1848; and Parker v. Ferguson, 1 Blatchf., 407.—N. Y., 1849. Parker v. Sears, MS.—Pa., 1850.

Parker v. Banker, 6 McLean, 631.— Ohio, 1855. Approved, as to rule of damages laid down in it. Wintermute v. Redington, MS.—Ohio, 1856.

Parkhurst v. Kinsman, 1 Blatchf., 498.

N. Y., 1849. Approved, that a change in the form of a machine is not invention. Wilbur v. Beecher, 2 Blatchf., 141, 142.—N. Y., 1850. Affirmed by Supreme Court. Kinsman v. Parkhurst, 18 How., 289.—Sup. Ct., 1855. Approved, that imperfect experiments will not stand in the way of a subsequent original inventor. Potter v. Wilson, MS.—N. Y., 1860.

Parsons v. Barnard, 7 John., 144.— N. Y., 1810. Approved, that the Federal courts have exclusive cognizance of suits for infringements of patents. Licingston v. Van Ingen, 9 John., 582.—N. Y., 1812. Gibson v. Woodworth, 8 Paige, 134.— N. Y., 1840. Smith v. Mercer, 4 West. Law Jour., 53.—Pa., 1846.

Partitioner v. Menck, 2 Sand. Ch., 622.

N. Y., 1846. Affirmed, that an injunction to restrain the use of a trade-mark will not be granted, when the annuation is not such as to deceive a purchas resing or linearly attention. Partitidge v. Marck. 2 Darb. Ch., 101.—N. Y., 1847. Approved, that the use of an invention before application for a patent, with approbation of the inventor, renders void a patent. Cooper v. Matthews, ry attention. N. Y., 1847. Approved, that the use of an invention before application for a patent, with approbation of the inventor, renders void a patent. Cooper v. Matthews, ry attention. N. Y., 1847. Approved, that the use of an invention before application for a patent, with approbation of the inventor, renders void a patent. Cooper v. Matthews, ry attention. N. Y., 1847. Approved, that

ventor of the thing sold, but depends upon the fact of appropriation and use. Fetridge v. Merchant, 4 Abb. Pr., 160.— N. Y., 1857.

Partridge r. Menck, How., App. Cas., 547.—N. Y., 1848. Approved, that a party using a trade-mark, though the purchaser of it, to palm off upon the public an article made by himself as made by another, is guilty of a fraud, and cannot be protected in the use of such mark. Fetridge v. Merchant, 4 Abb. Pr., 157.—N. Y., 1857. Fetridge v. Wells, 4 Abb. Pr., 155.—N. Y., 1857. Hobbs v. Francais, 19 How. Pr., 570.—N. Y., 1860.

Pennock v. Dialogue, 4 Wash., 538.

—Pa., 1825. Affirmed, that an inventor cannot have a valid patent, if he permits his invention to go into public use before application for a patent. Pennock v. Dialogue, 2 Pet., 19, 24.—Sup. Ct., 1829.

Pennock v. Dialogue 2 Pet., 1.—Sup. Ct., 1829. Approved, that the words "known and used," in the act of 1793 refer to the application for a patent. Whitney v. Emmett, Bald., 309 .- Pa., 1831. Approved, that under the act of 1793, if an inventor makes his discovery public be fore application for a patent, he abandons his inchoate right to his exclusive right. Grant v. Raymond, 6 Pet., 248.-Sup. Ct., 1832. Shaw v. Cooper, 7 Pet., 318.— Sup. Ct., 1333. Approved, that the words "not known or used before the application" in § 1, act of 1793, mean not known or used by the public before the application. Reed v. Cutter, 1 Story, 598, 599 .-Mass., 1841. Approved, that the use of ent, with approbation of the inventor, rention or leges, abandon to. Ke. Sup. Ct. trine lai invention with the will make MS., GR. as to effe patent, up idge v. Di

a lendi

Pat., 448. that a pate preliminary have been Blatchf., 34

POMEROY

1841. Affiring appeal fresioner of Pi interfering a MS.—D. Conum.—Ibid. —Ibid., 1855. —Ibid., 186, 186.

PROUTY v Mass., 1841. part of a con Prouty v. R Ct., 1842.

PROUTY v. Sup. Ct., 184 as to constructions. Many Approved, the bination is no Bal. & Sus. Ct., 1850.

a leading case upon question of abrogation or relinquishment of patent privileges, resulting from avowed intention, abandonment, or use known and assented to. Kendall v. Winsor, 21 How., 329.—Sup. Ct., 1858. Approved, as to the doctrine laid down as to the prior use of an invention, before application for a patent, with the knowledge of the inventor, which will make void a patent. Adams v. Jones, MS., Grier, J.—Pa., 1859. Approved, as to effect of negligence in obtaining a patent, upon the right to a patent. Loveridge v. Dutcher, MS.—D. C., 1861.

Phil. & Then. R. R. v. Stimpson, 14 Pet., 448.—Sup. Ct., 1840. Approved, that a patent is sufficient evidence that all preliminary steps required to obtain it have been taken. *Emerson v. Hogg*, 2 Blatchf., 34.—N. Y., 1845.

Pomerov v. Connison, MS.—D. C., 1841. Affirmed, that a patentee has no right of appeal from a decision of the Commissioner of Patents, allowing a patent to an interfering applicant. Whipple v. Renton, MS.—D. C., 1854. Hopkins v. Barnum.—Ibid., 1854. Kingsley v. Herriet.—Ibid., 1854. Drake v. Cunningham.—Ibid., 1855. Contha, Babcock v. Degener, —Ibid., 1859. Spear v. Abbott.—Ibid., 1859. Beech v. Tucker.—Ibid., 1860.

PROUTY v. RUGGLES, 1 Story, 568.—Mass., 1841. Affirmed, that the use of a part of a combination is no infringement. Prouty v. Ruggles, 16 Pet., 341.—Sup. Ct., 1842.

Prouty v. Ruggles, 16 Pet., 336.—Sup. Ct., 1842. Examined and criticised, as to construction of patents for combinations. Many v. Sizer, MS.—Mass. 1849. Approved, that the use of part of a combination is no infringement. Stimpson v. Bal. & Sus. R. R., 10 How., 345.—Sup. Ct., 1850. Singer v. Walmsley, MS.—Mi., 1859.

RYAN v. GOODWIN, 3 Summ., 514.— Mass., 1839. Approved, that patents are to be construed liberally. Brooks v. Bicknell, 3 McLean, 261.—Ohio, 1843. Approved, that the simplicity of an invention is no objection to it. Smith, Exparte, MS.—D. C., 1860.

Sanders v. Logan, 3 Wall., Jr., 477.

—1861. Approved, that in the case of a wrongful use of a patent, the right to use which has been granted on the payment of a liceuse fee, the proper remedy is by an action at law, and that an injunction is not required or appropriate. Livingston v. Jones, 3 Wall., Jr.—1861.

SARGEANT v. SEAGRAVE, 2 Curt., 553.— R. I., 1855. Approved, as to the *prima* facic right of patentee, founded on an exclusive possession of the thing patented. Sargeant v. Carter, 11 Mo. Law Rep., 651.—Mass., 1858.

SEYMOUR v. McCormick, 16 How., 480. —1853. Commented on and explained, as to the rule of damages laid down therein, and held not to apply to an invention which was a unit in itself, and had a peculiar value in the market. Livingston v. Jones, 3 Wall., Jr.—Pa., 1861.

Shaw v. Cooper, 7 Pet., 292.—Sap. Ct., 1833. Approved, as to power to grant reissues. Battin v. Taggert, 17 How., 83.—Sup. Ct., 1854. Referred to, as a leading case upon the question of abrogation or relinquishment of patent privileges from abandonment or neglect, or use known or assented to. Kendall v. Winsor, 21 How., 329.—Sup. Ct., 1858.

SILSBY v. FOOTE, 14 How., 218.—Sup. Ct., 1852. Examined and explained, as to the extent of the decision made therein. Sii-by v. Foote, 20 How., 391.—Sup. Ct., 1857.

SIMPSON v. WILSON, 4 How., 709.— Sup. Ct., 1845. The question whether Congress can grant, in an extension, rights to



assignees, was not directly raised, but was discussed in this case. Blanch. Gun-Stock Turning Co. v. Warner, 1 Blatchf., 276. -Ct., 1846.

Smith v. Ely, 5 McLean, 76.—Ohio, 1849. Remanded, as the questions arising therein were virtually decided in O'Reilly v. Morse, 15 How., 62. Smith v. Ely, 15 How., 142.—Sup. Ct., 1853.

SPEAR P. STUART, MS .- D. C., 1859. Approved, as to doctrine of forfeiture. Berg v. Thistle, MS.-D. C., 1860. Approved, that the concealment of an invention for more than two years, stands on no better boting than a sale for same period. Loveridge v. Dutcher, MS .- D. C., 1861.

STIMPSON v. WEST CHESTER R. R., 4 How., 380,-Sup. Ct., 1845. Approved, that the action of the government, in renewing a patent, is conclusive except as to Brooks v. Fiske, 15 How., 228. -Sup. Ct., 1853. Dis. Opin. Approved, that the use of an invention, under a defective patent, does not prevent the patentee from taking out an amended patent. Battin v. Taggert, 17 How., 84.—Sup. Ct., 1854.

STOKES v. LANDGRAFF, 17 Barb. S. C., 608 .- N. Y., 1853. Approved, that no property can be acquired in words, marks, or devices, which denote only the nature, kind, or quality of the articles to which affixed. Wolfe v. Goulard, 18 How. Pr., 68.-N. Y., 1859.

STURTEVANT v. GREENOUGH, MS .- D. C., 1860. Approved, as to doctrine of forfeiture. Berg v. Thistle, MS .- D. C., 1860.

Sullivan v. Redfield, 1 Paine, 441, -N. Y., 1825. Approved, as to rules and principles governing allowance of injunctions. Thomas v. Weeks, 2 Paine, 97. -N. Y., 1827.

TATHAM v. LE ROY, MS.—N. Y., 1849. Held that the claim in plaintiff's patent is useless, is without consideration. Jul was for the combination of machinery life v. Collins, 21 Mo., 341.—Mo., 1855.

described; and that the question, whether the newly discovered property of lead, of welding after being separated, was patentable, was not in this case. Le Roy v. Tatham, 14 How., 175.—Sep. Ct., 1852.

TAVLOB v. CARPENTER, 11 Paige, 293. -N. Y., 1844. Approved, that a Court of Equity will protect a person in the possession and use of his trade-mark. Taylor v. Carpenter, 2 Sand. Ch., 612, 613.— (Ct. Errors), N. Y., 1846. Also, that aliens are entitled to like protection in that respeet, as citizens. Ibid., 610.

TAILOR P. CARPENTER, 3 Story, 458 .-Mass., 1844. Defectively reported in 7 Mo. Law Rep., 437. Coats v. Holbrook, 2 Sand. Ch., 596,-N. Y., 1845. proved, that aliens are entitled to protection, as to trade-marks, the same as citi-Taylor v. Carpenter, 2 Wood. & Min., 10.—Mass., 1846. Coffeen v. Brunton, 4 McLean, 520.—Ind., 1849.

TROY IRON & NAIL FAC. v. CORNING, 1 Blatchf., 467,-N. Y., 1849. Reversed, on the ground of a misconstruction of the agreement, as to which the action was brought, and the nature of the rights under it. Troy Iron & Nail Fac. v. Corning. 14 How., 193.—Sup. Ct., 1852.

TYLER v. TUEL, 6 Cra., 324.—Sup. Ct., 1810. Criticised, as to right of assigner: of a patent, to maintain an action for it fringement, and distinguished from the case under consideration. Whittemore Cutter, 1 Gall., 431.—Mass., 1813.

VAN HOOK v. SCUDDER, MS .- N. Y. 1843. Approved, as to right of an admin istrator to take an extension of a patent Brooks v. Bicknell, 3 McLean, 438 .-Ohio, 1844. Also 3 Story, 132,

VAN OSTRAND v. REED, 1 Wend., 424. -N. Y., 1828. Approved, that a note given for the purchase of a patent, which

Mass., 18 tion need the draw reference Emerson 1845. R in confor. tribunals, ply to prov. Sizer, 1

WASH

WATSON Pa., 1826. no unautho out damag 104.—Mas

WETMOR 515.—N. court will 1 private lette bute of a l McKenzie, 3 Examined, a the decision v. Mc Kenzie vate letters they possess compositions lished law, a Woolsey v. N. Y., 1855.

WHEATON Ct., 1834. copyright in son is at libe of such repo therefrom, wi 1 Story, 20. principle of copyright lav without a stri visions of the 2 Blatchf., 84

WILLTEMOR 478.—Mass.,

WASHBURN v. GOULD, 3 Story, 122 .-Mass., 1844. Approved, that a specification need not contain written references to the drawings, but it will suffice if such references are on the drawings themselves. Emerson v. Hogg, 2 Blatchf., 10 .- N. Y., 1845. Rule in, as to the comity of courts in conforming to the decisions of sister tribunals, commented on, and held not to apply to proceedings for injunctions. Many v. Sizer, MS .- Mass., 1849.

WATSON v. BLADEN, 4 Wash., 580 .-Pa., 1826. Sustained, that there can be no unauthorized use of a patent-right without damage. Byam v. Bullard, 1 Curt., 104.—Mass., 1852.

WETMORE v. Scoville, 3 Edw. Ch., 515.—N. Y., 1842. Approved, that a court will not restrain the publication of private letters, where they possess no attribute of a literary composition. Hoyt v. McKenzie, 3 Barb. Ch., 325,-N. Y., 1848. Examined, and criticised, and held, that the decision therein, as also that in Hoyt v. McKenzie, that the publication of private letters will not be restrained, unless they possessed the character of literary compositions, was a departure from established law, and not a binding authority. Woolsey v. Judd, 4 Duer, 389, 406,-N. Y., 1855.

WHEATON V. PETERS, 8 Pet., 591,-Sup. Ct., 1834. Criticised as to the extent of copyright in reports, and how far one person is at liberty to extract the substance of such reports, or publish select cases therefrom, with notes. Gray v. Russell, 1 Story, 20.—Mass., 1839. Held, that the principle of this case is, that under the copyright laws, a title is not perfected without a strict compliance with the provisions of the statute. Baker v. Taylor, 2 Blatchf., 84.—N. Y., 1848.

WIIITEMORE v. CUTTER, 1 Gall., 429,

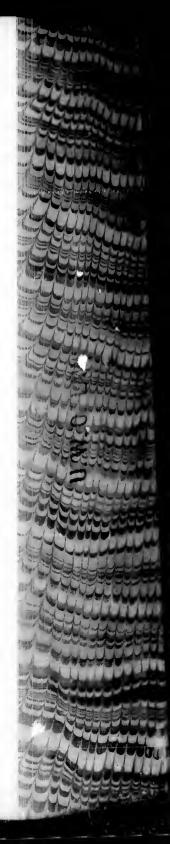
making a machine, to be an offence, must be with intent to use it for profit, and not for philosophical experiment. Sawin v. Guild, 1 Gall., 487.—Mass., 1813. Overruled, that counsel fees cannot be allowed as a part of the damages in an action for the infringement of a patent. Manuf. Co. v. Fiske, 2 Mas., 122 .- Mass. 1820. Criticised, as to rule of damages. Whitney v. Emmett, Bald., 327 .- Pa. 1831. Examined, as to use of an inven tion, which will defeat a patent. Shaw v. Cooper, 7 Pet., 317.—Sup. Ct., 1833. Approved, that a patent is insusceptible of local subdivision. Blanchard v. El dridge, 1 Wall., Jr., 339.—Pa., 1849. Ques tioned, whether there can be any making of a patented machine without damage. Byam v. Bullard, 1 Curt., 104 .- Mass., 1852.

WICKERSHAM V. SINGER, MS .- D. C., 1859. Approved, as to the effect of a withdrawal of an application for a patent, on question of abandonment. Dederick, Ex parte, MS .- D. C., 1860. Raymond, L., Ex parte, MS .- D. C., 1861.

WILDER v. GAYLER, 1 Blatchf., 597 .-N. Y., 1850. Criticised and disproved, in so far as it holds that a defendant in a patent suit must plead the general issue with notice, and cannot set up his defence by special pleas. Day v. N. E. Car-Spring Co., 3 Blatchf., 181 .- N. Y., 1854.

WILSON v. BARNUM, 1 Wall., Jr., 342.-Pa., 1849. Remanded, because question certified was one of fact, when only questions of law can be certified. Wilson v. Barnum, 8 How., 262.—Sup. Ct., 1849.

WILSON v. Rosseau, 4 How., 646.— Sup. Ct., 1845. Approved, that an extended patent may be reissued. Gibson v. Harris, 1 Blatchf., 169.—N. Y., 1846. Examined, as to validity of Woodworth's patent. Van Hook v. Pendleton, 1 Blatchf., 478.—Mass., 1813. Approved, that the 194.—N. Y., 1846. Approved, that an ad-



ministrator may take out the renewal of a patent; and that an "acting Commissioner" may issue a patent. Woodworth v. Hall, I Wood. & Min, 254, 397 .- Mass., 1846. Considered a leading decision as to rights of assignees under a renewed pat-Woodworth v. Curtis, 2 Wood. & Min., 528.—Mass., 1847. And approved in respect thereto. Gibson v. Gifford, 1 Blatchf., 531 .- N. Y., 1850. Woodworth v. Cook, 2 Ibid., 161,-N. Y., 1850. Bloomer v. Mc Quewan, 14 How., 549 .- Sup. Ct., 1852. Explained, as to the opinions of the dissenting judges, on page 487, et seq. Phelps v. Comstock, 4 McLean, 355 .- Ind., 1848. Criticised and held, that the question whether Congress can grant, in an extension, rights to assignees, was not directly raised in the case, but was discussed. Blanch, Gun-Stock Turn, Co. v. Warren, 1 Blatchf., 276.—Ct., 1848. Approved, as to right to renew or repair a patented machine when worn out. Wilson v. Simpson, 9 How., 129.—Snp. Ct., 1849. Decision in this case made under the act of 1836, and has no application to extensions under special acts. Bloomer v. Stolley, 5 Mc-Lean, 163.—Ohio, 1850. Considered as sustaining the position, that an inventor may sell his right in an extended patent. Clum v. Brewer, 2 Curt., 520 .- Mass., 1855. Criticised, as to apparent decision therein, that under the act of 1836 the right of assignees in the original patent is limited, under an extension, to the use of the machines in use at the time the extension took place, and held, that such precise question did not arise in the ease, and was not necessarily decided in it. Day v. Union Rub. Co., 3 Blatchf., 498,-N.Y., 1856. Examined, as to the construction given to the term "renewal." Potter v. Holland, MS. -INGERSOLL, J.: 1858.

WILSON v. SANDFORD, 10 How., 99.—
Sup. Ct., 1850. Approved, that contracts

as to patented machines are regulated by state laws, not by those of the United States. Bloamer v. McQuewan, 14 How., 550.—Sup. Ct., 1852. Approved, that a patent, signed by an "acting Commissioner," is good. York & Maryl. R. R. v. Winans, 17 How., 41.—Sup. Ct., 1854.

WILSON r. SIMPSON, 9 How., 109 .-Sup. Ct., 1849. Referred to, as involving the points that an action to restrain the unlawful use of a machine may be instituted in the district where the owner is, except when necessary to proceed against the machine itself, when it should be brought where the machine is located. Wilson v. Sherman, 1 Blatchf., 541 .- N. Y., 1850. Examined, as to the apparent decision, that the right of assignces of an original patent is limited, under a renewal thereof, to the use of the particular machines in use at the time the extended term commenced; and held that such precise question did not necessarily arise in the ease, Day v. Union Rub. Co., 3 Blatchf., 493.—N. Y., 1856.

WILSON v. TURNER, 7 Law Rep., 527.— Md., 1845. Affirmed. Wilson v. Turner, 4 How., 712.—Sup. Ct., 1845.

Winans v. Boston & Prov. R. R., 2 Story, 412.—Mass., 1843. Explained, as to the position that a new application is not entitled to a patent. *Hotehkiss* v. Greenwood, 11 How., 270., Dis. Opin.— Sup. Ct., 1850.

Winans v. Denmead, 15 How., 330.— Sup. Ct., 1855. Approved, and held not to conflict with O'Reilly v. Morse, 15 How., 62; and Corning v. Burden, 15 How., 268.—Sup. Ct., 1853. Singer v. Walmsley, MS.—Md., 1859. Reconciled with McCormick v. Talcott, 20 How., 402,— 1857, as to the right of an original inventor to invoke the doctrine of equivalents. Ibid.

WOODWORTH v. ROGERS, 3 Wood. & Min.,

135,—Me principles tion of ar ley, MS,—

Woody Mass., 18 of the Con render of one, is con Brooks v. 1853. Ap "acting Co valid. Smi 53.—Pa., entee canno patent, affec whom he h ests, withou Holland, MS Wochwor

—Sup. Ct.,

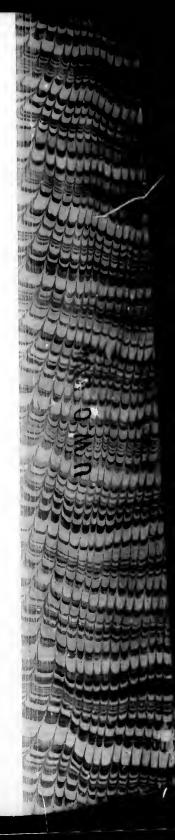
135.—Mass., 1847. Approved, as to the principles governing motions for a dissolution of an injunction. Hassey v. Whiteley, MS.—Ohio, 1861.

Woonworth r. Stone, 3 Story, 749.—
Mass., 1845. Approved, that the action
of the Commissioner in accepting the surrender of a patent and reissning a new
one, is conclusive, unless fraud be shown.
Brooks v. Fiske, 15 How., 228.—Snp. Ct.,
1853. Approved, that the action of an
"acting Commissioner" will be presumed
valid. Smith v. Mercer, 4 West. Law Jour.,
53.—Pa., 1846. Approved, that a patentee cannot, by a surrender of his letters
patent, affect the rights of third persons, to
whom he had previously conveyed interests, without their consent. Potter v.
Holland, MS.—Ct., 1858.

Wochworth P. Wilson, 4 How., 712. position. Hogg
—Sup. Ct., 1845. Approved, that an administrator, to whom a renewed patent

has been issued, need not produce his letters of administration in any suit he may institute. Woodworth v. Hall, 1 Wood. & Min., 254.—Mass., 1846. Explained, that the question whether Congress can grant in an extension rights to assignces, was not directly raised in this case, but was discussed. Blanch. Gun-Stock Turning Co. v. Warner, 1 Blatchf., 276.—Ct., 1846.

Wyeth v. Stone, 1 Story, 273.—Mass., 1840. Approved, that a patent may cover a combination, and also include a right to each distinct improvement. Pitts v. Whitman, 2 Story, 621.—Mass., 1843. Examined, and explained as to above position. Emerson v. Hogg, 2 Blatchf., 8.—N. Y., 1845. Hogg v. Emerson, 6 How., 483.—1847. Approved, as to same position. Hogg v. Emerson, 11 How., 605, 606.—1850.





A. OF COP
B. OF INVI
1. L
2. A
3. L
4. F
C. OF TRAI

A. OF C

1. The dwork in a p Navy Depa

may copy.
396.—Thom
2. The us author, for t

not an aban Bartlett v.

-McLean,
3. Nor do
it by permit
take copies

4. The pu ication of it been done, Bartlett v. -McLean,

DIGEST.

ABANDONMENT.

A.	Or	COPYRIGHT OR MANUSCRIPT	9
B.	OF	Invention.	
		1. Before Patent granted	9
		2. After Patent granted	9
		3. Defence of; who to decide	9
		4. Proof of	9
C.	Or	TRADE-MARKS	

A. OF COPYRIGHT OR MANUSCRIPT.

- 1. The deposit, by the author, of his work in a public office, as a chart in the Navy Department, does not make such chart a public document which any one may copy. Blunt v. Patten, 2 Paine, 396.—Thompson, J.; N. Y., 1828.
- 2. The use of a manuscript, by the author, for the purpose of instruction, is not an abandonment of it to the public. Bartlett v. Crittenden, 4 McLean, 303.—McLean, J.; Ohio, 1847.
- 3. Nor does he abandon his right in it by permitting his pupils or friends to take copies thereof. *Ibid.*, 303, 304.
- 4. The publication of a work without having secured a copyright is a dedication of it to the public; that having been done, any one may republish it.

 Bartlett v. Crittenden, 5 McLean, 37.

 McLean, J.; Ohio, 1849.

- The right of property in a manuscript may be transferred or abandoned, the same as any other right of property. Ibid., 41.
- 6. An acquiescence in the publication of a manuscript, or in the republication of a printed book, authorizes a presumption of assignment or abandonment. *Ibid.*, 41.
- 7. But a gift of a copy of a manuscript is not a transfer of the right, or an abandonment of it, any more than the gift of a copy of a printed book is a transfer or abandonment of the exclusive right to republish it. *Ibid.*, 41.
- 8. An author may license the publication of his manuscript. But unless a copyright is secured, the first publication of it will abandon it to the public. Pulte v. Derby, 5 McLean, 332.—McLean, J.; Ohio, 1852.
- 9. The publication of an official report, under the direction of Congress, and for the benefit of the public, is a dedication of it, and of what is contained in it, to the public, and any one may reprint it. Heine v. Appletons, 4 Blatchf.—Ingerboll, J.; N. Y., 1857.
- 10. Where sketches and drawings were made for the government, and in corporated in such a report, *Held*, that



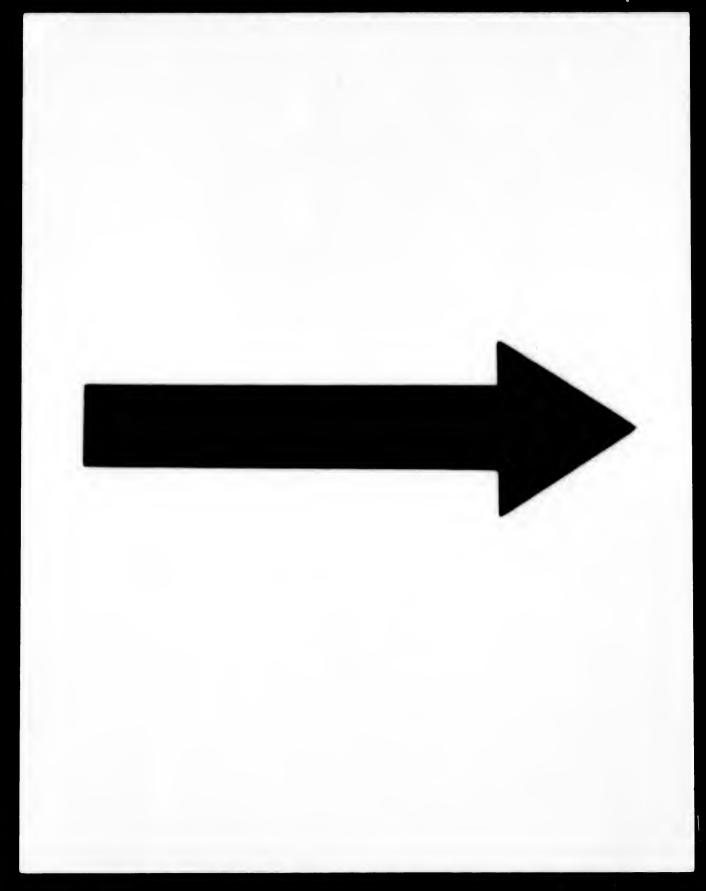
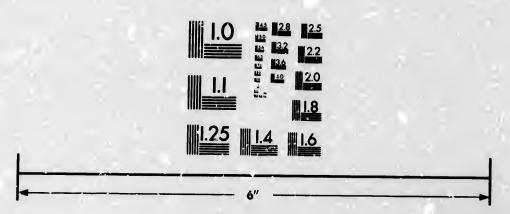


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

23 WEST MAIN STREET WEBSTER, N.Y. 14580 (716) 872-4503

STATE STATE OF THE STATE OF THE



OF INVENTION, BEFORE PATENT.

them, but that any person could use vention with a view to improve it, that them. Ibid.

right of publication, as one of literary property, remains for a reasonable length of time (to allow its assertion by publication), in the writer and his personal representatives. After such a period has elapsed, that there ceased to be a probability that such right to publish was treated as a legal right, any one may publish who can obtain copies. Eyre v. Highee, 22 How. Pr., 207. -Gould, J.; N. Y., 1861.

OF INVENTION.

1. Before Patent granted.

As to what delay in applying for a patent will take away a right thereto, see Application for Patent, A.

As to what use before application will amount to an abandonment, see Prior UsE.

- to be used freely and fully by the publie, he will be deemed to have made a gift of it to the public, as much as a person who voluntarily opens his land as a highway. Whittemore v. Cutter, 1 Gall., 482.—Story, J.; Mass., 1813.
- 2. If an original inventor do not choose to obtain a patent for his invention, it becomes public property by his abandonment of it. He can maintain public, looks on, and permits others no action against any person for using it, nor can any other person obtain a patent for it. Evans v. Eaton, Pet. C. C., 348, 349.—Washington, J.; Pa., 1816.
- by for years, and then take out a pat-l been applied for before such use; and it

the artist could have no copyright in ent. If he has been practising his inwill not prejudice; but it should always 11. As regards private letters, the be a question for the jury, what was the intent of the delay of the patent, and whether the allowing the invention to be used without a patent should not be considered an abandonment or present of it to the public? Morris v. Huntington, 1 Paine, 354.—Thompson, J.; N. Y., 1824.

4. If an inventor dedicates his invention to the public, he cannot afterward resume it, or claim an exclusive right in it. It is like the dedication of a public highway, or other public easement. Mellus v. Silsbee, 4 Mas., 111.—Story, J.; Mass., 1825.

5. His acts are, however, to be construed liberally; that is, he is not estopped by licensing a few persons to use his invention to ascertain its utility, or by any such acts of peculiar indulgence and use, as may fairly consist with the clear intention to hold the exclusive privilege. Ibid., 111.

6. It the inventor proclaim his inten-1. If an inventor suffers his invention to all the world, and suffer his invention to go into general and public use, without objection; if he assert no exclusive right for years, with a full knowledge that the public are led by it to a general use, such conduct amounts to strong proof that he waives the exclusive right, and dedicates the invention to the world. Ibid., 111.

7. If an inventor makes his discovery freely to use it, without objection or assertion of claim to the invention, of which the public might take notice, he abandons the inchoate right to the exclusive use of the invention, to which a 3. No man is to be permitted to lie patent would have entitled him, had it

makes no publicly was mad who did s the inven Wash., 5 1825. (A

8. Thou

intended a covery to posed tha particular thing, he c given his i ters not. tion but from the c affecting t Ibid., 544.

9. If befo inventor logoing into tion on his conduct as ment or tra to the pub Wash., 708.

10. An invention, a to the pul thus once resumed at are once ma they becom Dialogue, 2 Ct., 1829.

11. Unde the voluntar inventor in his inventio a patent, i right to a disability to conditions o ceive a pate

OF INVENTION. BEFORE PATENT.

makes no difference that the article so publicly used and afterward patented was made by a particular individual, who did so by the private permission of the inventor. *Pennock* v. *Dialogue*, 4 Wash., 544.—Washington, J.; Pa., 1825. (Affirmed, 1829, post 10.)

8. Though the inventor may not have intended to give the benefit of his discovery to the public, and may have supposed that by giving permission to a particular individual to manufacture the thing, he could not be presumed to have given his invention to the public, it matters not. It is not a question of intention but of legal inference, resulting from the conduct of the inventor, and affecting the interests of the public. *Ibid.*, 544.

9. If before the patent is taken out, the inventor looks on, and sees his invention going into general use, without objection on his part, the court will treat his conduct as equivalent to an abandonment or transfer of his exclusive right to the public. *Treadwell* v. *Bladen*, 4 Wash., 708.—WASHINGTON, J.; Pa., 1827.

10. An inventor may abandon his invention, and surrender or dedicate it to the public. This inchoate right, thus once gone, cannot afterward be resumed at his pleasure: where gifts are once made to the public in this way they become absolute. *Pennock* v. *Dialogue*, 2 Pet., 16.—Story, J.; Sup. Ct., 1829.

11. Under the Patent Act of 1793, the voluntary act or acquescence of an inventor in the public sale and use of his invention before his application for a patent, is an abandonment of his right to a patent, or rather creates a disability to comply with the terms and conditions on which alone he could receive a patent. *Ibid.*, 24.

y cs or f

le

12. No matter by what means an invention may be communicated to the public before a patent is obtained, any acquiescence in the public use, by the inventor, will be an abandonment of his right. If the right were asserted by him who fraudulently obtained it, perhaps no lapse of time could give it validity. But the public stand in an entirely different relation to the inventor. Shaw v. Cooper, 7 Pet., 320.—McLean, J.; Sup. Ct., 1833.

13. If an individual witness a sale and transfer of property, in which he has an equitable lien or interest, and does not make known his interest, he cannot afterward be permitted to assert it. On this principle it is, that a discoverer abandons his right, if before the obtainment of his patent his discovery goes into public use. But his right would be secured by giving public notice that he was the inventor of the thing used, and that he should apply for a patent. *Ibid.*, 321.

14. The acquiescence of an inventor, however, in the public use of his invention, can in no case be presumed where he has no knowledge of such use. But this knowledge may be presumed from the circumstances of the case. And if the inventor do not, immediately after this notice, assert his right, it is such evidence of acquiescence in the public use as forever afterward to prevent him from asserting it. *Ibid.*, 321.

15. A strict construction of the act, as it regards the public use of an invention before it is patented, is not only required by its letter and spirit, but also by sound policy. The doctrine of presumed acquiescence, where the public use is known, or might be known to the inventor, is the only safe rule



which can be adopted on this subject. Ibid., 321, 322.

16. The question of abandonment does not turn upon the intention of the inventor. Whatever may be his intention, if he suffers his invention to go into public use, through any means whatever, without an immediate assertion of his right, he is not entitled to a patent; nor will a patent obtained under such circumstances protect his right. Ibid., 323.

17. The inventor, and he alone, is competent to abandon his invention to the public, and no use by the public, except with his knowledge and consent, can be deemed an abandonment of his invention. Pierson v. Eagle Screw Co., 3 Story, 407.-STORY, J.; R. I., 1844.

18. Neither a stipulation for the sale of an invention before it is completed, nor a sale of such invention during his application for a patent, is an abandonment, or such a use as gives it to the The inventor may do this without vitiating his claim. Sparkman v. Higgins, 1 Blatchf., 209.—Betts, J.; N. Y., 1846.

19. Whether the sale and manufacture for some few months, before the application for a patent. of an article, as an ornamental button, for the design of which letters patent had been granted, and which design was apparent on the dedication. Ibid., 238. article itself, would amount to an abandonment, is a question of fact to the nature of a forfeiture of a right, be settled by the jury. Booth v. Garelly, 1 Blatchf., 249, 250.—Nelson, J.; N. Y., 1847.

20. A right to an invention or discovery, like every other right, may be must always depend, in a great measure, surrendered or dedicated to the public; on the peculiar nature of the subject and such right, when abandoned, can-matter. The mere sale of a peculiar not be resumed.

21. But a license, restrained to individuals, is not an abandonment. Ibid.,

22. Where experiments as to an invention were imperfect and unsatisfactory, and subsequently the inventor threw aside his temporary model, and wholly neglected for years to follow up his experiments, so as to produce a perfeet machine, Held, that such acts afforded strong and decisive evidence of an abandonment of the thing as a failure. Parkhurst v. Kinsman, 1 Blatchf., 494.—NELSON, J.; N. Y., 1849.

23. An inventor may abandon his invention within two years, or at any time before the procurement of the patent. Pitts v. Hall, 2 Blatchf., 237. -NELSON, J.; N. Y., 1851.

24. The mere use or sale of the invention, however, within the two years, will not alone or of itself work an abandonment. The use or sale must be accompanied by some declarations or acts going to establish an intention on the part of the inventor to give to the public the benefit of the improvement. Ibid., 237.

25. The mere expression of an intention not to take out a patent, or the mere declaration of an intention to dedicate an invention to the public, cannot be regarded as equivalent to an actual

26. Abandonment or dedication is in which the law does not favor, and it should be made out beyond all reasonable doubt. Ibid., 238.

27. The question of abandonment Mc Cay v. Burr, 6 | manufacture—as vulcanized rubber— Penn., 153.—Gibson, Ch. J.; Pa., 1847. which does not, on its face, disclose the

nature of produ ment. G J.; N.

28. E sale in ber good held not a use of self did ing it—a granted subseque

29. Th or discove is not an

30. If, invention, and dedica for what i be recalled of New 1 1856.

31. An vention to declaration nificant w stance, as knowledge. by others. 329.—DAN

32. The logue, 2 Pet 7 Pet., 292; cases upon tion or reli ileges as res tion, from from use kn 329.

33. If an improvemen made a mis provements a patent for

OF INVENTION. AFTER PATENT.

nature of the compound, or the mode of producing it, is not such an abandonment. Goodyear v. Day, MS.—GRIER, Jones, MS.—GREIR, J.; Pa., 1859. J.: N. J., 1852.

28. Even under the English laws, the sale in England of manufactured rubber goods imported from abroad, was held not to be an abandonment, or such a use of the thing-as the material itself did not disclose the means of making it-as would invalidate a patent, granted to an original inventor there subsequently to such sale. Ibid.

29. The publication of an invention or discovery by a defective specification is not an abandonment .- Ibid.

30. If, after an inventor has made an invention, he deliberately abandons it, and dedicates it to the public, no matter for what reason, the dedication cannot be recalled. Ransom v. Mayor, &c., of New York, MS .- HALL, J.; N. Y.,

31. An inventor may abandon his invention to the public, either by express declaration or by conduct equally significant with language-such, for instance, as an acquiescence, with full knowledge, in the use of his invention by others. Kendall v. Winsor, 21 How., 329.—DANIEL, J.; Sup. Ct., 1858.

32. The eases of Pennock v. Dialogue, 2 Pet., 1; and of Shaw v. Cooper, 7 Pet., 292; may be regarded as leading cases upon the questions of the abrogation or relinquishment of patent privileges as resulting from avowed intention, from abandonment or neglect, or from use known and assented to. Ibid., 329.

a patent for the other, he cannot be 282.—Story, J.; Mass., 1840.

said to have abandoned either during Adams v. a litigation as to both.

34. The application of the doctrine of abandonment depends upon the circumstances of each case-it implies laches on the part of the original inventor. Mix v. Perkins, MS. (App. Cas.) -Morsell, J.; D. C., 1859.

35. A statement in an original patent that a part is old, or a disclaimer of a part, does not necessarily operate as a dedication of such part to the public, or prevent it being claimed in a reissued patent; though it seems it would have that effect if made advisedly, and not by inadvertence, accident, or mistake. Laidley v. James, MS. (App. Cas.)-MERRICK, J.; D. C., 1860.

2. After Patent granted.

1. After an invention has been patented, no disuser of it will amount to an abandonment, so as to deprive the patentee or his assigns of the exclusive right to it for fourteen years. Gray v. James, Pet. C. C., 403.—WASHINGTON, J.; Pa., 1817.

2. After the right of an inventor is perfected by a patent, no presumption arises against it from a subsequent use by the public. Shaw v. Cooper, 7 Pet., 321.—McLEAN, J; Sup. Ct., 1833.

3. After patent obtained, a patentee may abandon or surrender his rights, by overt acts, or express declaration. And if for a series of years he acquiesces without objection in the known public use by others of his invention, or 33. If an inventor claims two distinct stands by and encourages such use, improvements in a machine, and has such conduct will afford a strong premade a mistake as to one of the im-sumption of such actual surrender and provements claimed, but is entitled to abandonment. Wyeth v. Stone, 1 Story,



4. A fortiori, the doctrine will apply to a case, where the patentee has openly encouraged, or silently acquiesced in such use, by the very defendants whom he afterward seeks to prohibit, by injunction, from any further use. Ibid., 282.

5. And it is no answer to such a presumption, that the defendants used the invention in a different branch of trade from that in which the inventor was engaged in using his invention, and that therefore there was no actual interference. Ibid., 283.

6. If a patentee means to surrender his exclusive right in a qualified manner, he should give public notice of the nature and extent of his allowance, so that the public may be on their guard. Ibid., 283.

7. A court of equity will not interfere, in behalf of a patentee, either to grant an injunction, or to give him any relief, in respect to any alleged violation of his patent, if, after having obtained his patent, he has surrendered or dedicated it to the public, or acquiesced for a long period in the public use thereof, without objection-as his own conduct may be considered as having led to such use, or application, or acts of the defendants. Ibid., 282, 284.

8. A citizen patentee cannot lose his right by non-user, unless it amounts to evidence of an abandonment of the patent; the question of abandonment right to a patent, as well after patent is a question of fact for a jury on a trial at law. Hildreth v. Heath, MS. (App. Cas.)—Cranch, Ch. J.; D. C.,

9. If a patentee neglects, in his specification, to assert his invention as to a certain part, and omits to claim specifically such part, and suffers his patent so to stand for a number of years, he for the consideration of the jury. Whit-

cannot afterward surrender it, and take a reissue, claiming such part, as the use under the former patent, without any claim, will be a dedication thereof to the public. Batten v. Taggert, 2 Wall.; Jr., 102.-KANE, J.; Pa., 1851. [Guerruled, 1854, post 10.]

10. The decision of the court below in this case, as to a dedication of an invention by a description of it in the specification of a former patent, unaccompanied by notice that he was right in it, or desires to seeme those rights, is erroneous. By the defects mentioned in the statute, and to remedy which a surrender and reissue is permitted, nothing passes to the public from the specifications and claims, within the scope of the patentee's invention. Batten v. Tuggert, 17 How., 83, 84.-Mc-LEAN, J.; Sup. Ct., 1854.

11. A patentee, subsequent to his patent, may abandon his invention to the public, and waive the exclusive privileges secured to him; and the jury may infer such an abandonment from an acquiescence in the use of his invention by others, a neglect to assert his claims by suit or otherwise, an omission to sell licenses, a neglect to make efforts to realize any advantage from his patent, and similar circumstances. Ransom v. Mayor, &c., New York, MS. -Hall, J; N. Y., 1856.

12. An inventor may abandon his granted as before, but in the former event it would require a strong case to be made out. Bell v. Daniels, MS .-LEAVITT, J.; Ohio, 1858.

3. Defence of; who to decide.

1. The question of dedication is one

temore v J.; Mass submitte tent of

whether be used v considere of it to th ton, 1 Pi Y., 1824. 3. The

2. It

at trials is of law, wl of the pa satisfactor dedication lic. But there doe the court clusion dec v. Dialogu Ct., 1829.

4. If a d infringeme himself of or acquies public use forth such put it in is in issue, a irrelevant, Wyeth v. A J.; Mass.,

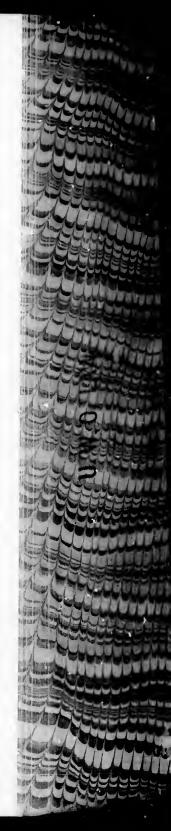
5. The qu donment, is on a trial MS. (App. C., 1841.

6. Under the questio is not subn the commis mining as Ibid. [Qua OF INVENTION. DEFENCE OF; WIIO TO DECIDE.

temore v. Cutter, 1 Gall., 482.—Story, J.; Mass., 1813.

- 2. It should always be a question submitted to the jury, what was the intent of the delay of the patent, and whether the allowing the invention to be used without a patent, should not be considered an abandonment or present of it to the public. *Morris* v. *Huntington*, 1 Paine, 354.—Thompson, J.; N. Y., 1824.
- 3. The question which generally arises at trials is a question of fact, rather than of law, whether the acts or acquiescence of the party furnish in the given case satisfactory proof of an abandonment or dedication of the invention to the public. But when all the facts are given, there does not seem any reason why the court may not state the legal conclusion deducible from them. Pennock v. Dialogue, 2 Pet., 16.—Srory, J.; Sup. Ct., 1829.
- 4. If a defendant, in an action for an infringement of a patent, wish to avail himself of the defence of abandonment or acquiescence of the plaintiff in the public use of his invention, he must set forth such defence in his answer, and put it in issue. If the point is not put in issue, any evidence as to it will be irrelevant, and cannot be looked to. Wyeth v. Stone, 1 Story, 284.—Story, J.; Mass., 1840.
- 5. The question of forfeiture or abandonment, is a question of fact for a jury on a trial at law. *Hildreth* v. *Heath*, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.
- 6. Under § 7 of the act of 1836, the question of delay or abandonment is not submitted to the jurisdiction of the commissioner of patents in determining as to the issuing of a patent. *Ibid.* [Qualified, 1858, post 13.]

- 7. When an abandonment is relied on, it should be stated in the plea, and the facts on which the pleader relies, as showing an abandonment. Root v. Ball, 4 McLean, 179.—McLean, J.; Ohio, 1846.
- 8. Whether the manufacture and sale of an article, as an ornamental button, for the design of which letters patent had been obtained, for some few months before the application for a patent, would amount to an abandonment, is a question of fact to be settled by a jary. Booth v. Garelly, 1 Blatchf., 249, 250.—Nelson, J.; New York, 1847.
- 9. If a party wishes to introduce evidence, in an action of abandonment, there must be the proper allegations to that effect, in the pleadings. Wilson v. Stolley, 4 McLean, 276.—McLean, J.; Ohio, 1847.
- 10. It is a question for the jury whether an invention has been abandoned to the public. *Batten v. Taggert*, 17 How., 85.—McLean, J.; Sup. Ct., 1854.
- 11. Under the statute, the commissioner has jurisdiction of the question of abandonment, at least when it grows out of a public use or sale with the applicant's consent. *Hunt v. Hone*, MS. (App. Cas.)—Morsell, J.; D. C., 1855.
- 12. Whether an inventor has abandoned or surrendered his invention, and whether this is sought to be proved from his declarations or acts, or from a forbearance or neglect to act or speak, is an inquiry or conclusion of fact for the jury to decide Kendall v. Winsor, 21 How., 331.—Daniel, J.; Sup. Ct., 1858.
- 13. The question of abandonment, referred to in *Hildreth* v. *Heath*, and in *Pomeroy* v. *Connison*, and which it was held was not within the jurisdic



tion of the commissioner, in deciding as to the issning of a patent, is that of delay or general abandonment, and which intention and special circumstances constitute. Morery v. Barber, MS. (App. Cas.)—Morsell, J.; D. C., 1858.

14. But as to the abandonment or statutory disability of an applicant to assert his right to a patent, because of a public use or sale by others, with his knowledge and consent, of the invented machine, for more than two years before application for a patent, the commissioner has inrisdiction. Ibid.

15. Same position held in Ellithorpe v. Robertson, Morsell, J., 1858; in Wickersham v. Singer, Mennick, J., 1859; in Spear v. Stuart, Dunlor, J., 1859; and in Sturtevant v. Greenough, MERRICK, J., 1860.

16. The jurisdiction of the commissioner of patents over the question of abandonment, is clear under section 7, act of 1839, without resort to section 8, ret of 1836. Wickersham v. Singer, MS. (App. Cas.)—Merrick, J.; D. C., 1859.

17. The question of abandonment, in a suit for an infringement, is a question of fact for a jury, but on an application to the commissioner for the issue of a patent, it is his duty to decide all questions, both of law and fact, which go to establish the right, or the absence of right, in the applicant to a patent. Marcy v. Trotter, MS. (App. Cas.)-DUNLOP, J.; D. C., 1860.

4. Proof of.

See EVIDENCE, H. 1.

C. OF TRADE-MARKS.

The acquiescence of a manufacturer tions. Ibid., 19, 20.

to the use or imitation of his trade mark may be inferred from his knowledge and silence; but such consent, whether express or implied, may be withdrawn; it is no more than a revocable license. Amoskeag Manuf. Co., v. Spear, 2 Sand., S. C., 615 .- DUER, J.; N. Y., 1849.

The neglect of a party to carry on his business under its well-known name. for a number of years, does not prevent him from resuming the same, or entitle another to use the name of his business. Honce v. Searing, 19 How. Pr., 25.—Hoffman, J.; N. Y.,

Though a trade-mark may have been used previously, if its use has been so long discontinued as to justify the inference that it had been abandoned, it may be taken up by another dealing in the same article, whose right will be protected if used exclusively by him, and long enough to be recognized as the indicia of his ownership. Corwin v. Daly, Upton on Trade-Marks, 199 .-Robertson, J.; N. Y., 1860.

ABRIDGMENT OF BOOK.

1. The question as to an abridgment is made up of various considerations; whether it is a bona fide abridgment, or only an evasion by the omission of unimportant parts; whether it will prejudice or upersede the original; whether it will be adapted to the same class Gray v. Russell, 1 of readers, &c. Story, 19.—Story, J.; Mass., 1839.

2. The doctrine that an abridgment is not a piracy of the original copyright must be received with many qualifica-

3. A of an the cor fair and the mos eirenms v. Mar. J.; Mas

4. A rangeme so as to compass, There mi sation of labor and Ibid., 107

5. If th

abridge a and that 1 done, it is by the ow principal w the abridg colorable of Powers, 2 \ HURY, J.;]

6. An al epitome of principles in original bod combe, 4 Me 1847.

7. A mer rangement work, so as compass, is r must be rea of the mater and judgme not merely th or extracts stituting the work. Ibid.

8. A fair considered a

3. A fair and bona fide abridgment of an original work is not a piracy of the copyright; but what constitutes a fair and bona fide abridgment, is one of the most difficult points, under particular circumstances, that can arise. Folsom v. Marsh, 2 Story, 106, 107.—STORY, J.; Mass., 1841.

4. A more selection, or different arrangement of parts of the original work, so as to bring the work into a smaller compass, is not such an abridgment. There must be real, substantial condensation of the materials, and intellectual labor and judgment bestowed thereon. Ibid., 107.

5. If the leading design is truly to abridge a work and cheapen the price, and that by mental labor is faithfully done, it is no ground for a prosecution by the owner of a copyright of the principal work. But it is otherwise if the abridgment or similar work be colorable or a mere substitute. Webb v. Powers, 2 Wood. & Min., 520.-Woodnuny, J.; Mass., 1847.

6. An abridgment should contain an epitome of the work abridged-the principles in a condensed form, of the original book. Story's Exrs. v. Holcombe, 4 McLean, 308 .- Curram, Ohio, 1847.

7. A mere selection, or different arrangement of the parts of the original work, so as to bring it into a smaller compass, is not an abridgment. There must be real, substantial condensation, of the materials, and intellectual labor and judgment bestowed thereon, and not merely the facile use of the scissors, or extracts of the essential parts, constituting the chief value of the original work. Ibid., 311.

considered a new work, as to write it 314.

requires labor and exercise of judgment. It is only new, however, in the sense that the view of the author is given in a condensed form. Ibid., 311.

9. Such a work must not only contain the arrangement of the book abridged, but the ideas must be taken from its pages. It must be in good faith an abridgment, not a treatise interlarded with citations. Ibid., 311.

10. To copy certain passages from a book, omitting others, is in no just sense an abridgment. The judgment is not exercised in condensing the views of the author. This language is copied, not condensed. Ibid., 311.

11. To abridge is to preserve the substance, the essence of the work, in language suited to such purpose; it requires the exercise of the mind; it is not copying. To compile is to copy from various authors into one work. Ibid., 311, 313.

12. Such a work entitles the compiler, under the statute, to a right of property; which right may be compared to that of a patentee, who, by a combination of known mechanical structures, has produced a new result. Ibid., 314.

13. Between a compilation and an abridgment there is a clear distinction. A compilation consists of selected extracts from different authors; an abridgment is a condensation of the views of the author. Ibid., 314.

14. The former cannot be so extended as to convey the same knowledge as the original work; the latter contains an epitome of the work abridged, and consequently conveys substantially the same knowledge. The former cannot adopt the arrangement of the work cited; the latter must adopt the ar 8. A fair abridgment of any book is rangement of the work abridged. Ibid.,



WHEN ORDERED; WHAT ACCOUNTED FOR.

15. The former infringes the copyright, if the matter transcribed, when published, shall impair the value of the original book; a fair abridgment, though it may injure the original, is lawful. Ibid., 314.

16. The abridgment of a work, for which a copyright has been secured, and which has been publicly circulated, is not an infringement of the statutory privilege; but such an abridgment would violate the right of the literary proprietor of a book of which the circulation had been private only. Keene v. Wheatley, 9 Amer. Law Reg., 82.—Canwal-LADER, J.; Pa., 1860.

ACCOUNT OF PROFITS.

See also DAMAGES.

1. If there is a reasonable doubt as to the plaintiff's right, or the validity of the patent, he may first be required to substantiate his right in a court at law, before he can have his remedy for an account. Ogle v. Ege, 4 Wash., 585 .-Washington, J.; Pa., 1826.

2. Equity will decree a perpetual injunction to restrain the use of another's trade-mark, and will decree an account as to damages, with the costs of snit. Coats v. Holbrook, 2 Sand. Ch., 595, 596 .- SANDFORD, V. Ch.; Ct. Chy., N. Y., 1845.

3. On an injunction bill filed for an infringement of a patent, where there is no dispute as to title, the courts of the United States have power under § 17 of the act of 1836, to refer the ease to a master, to take and state an account of the profits which the defendant has ticles in the account, so that persons in

at law to assess the damages, Allen v. Blunt, 1 Blatchf., 486, 487.—Nelson, J.; N. Y., 1849.

4. The defendant is reg rded as having been la the use and enjoyment of the property of the patentee, and as being bound in equity to account for the profits. Ibid., 487.

5. An owner of an undivided interest in a patent made an agreement with the patentee as to their becoming jointly interested in the manufacture of the patented article, and sharing the profits of such manufacture according to their respective interests; and such agreement was made with a knowledge of the alleged claims of a third person as being the first inventor of the thing patented. To a suit for an injunction, and an account brought by the patentee against such joint owner, Held, it was no defence that the patentee was not the first and original inventor, but that such third person was such inventor. Parkhurst v. Kinsman, 1 Blatchf., 495.—Nelson, J.; New York, 1849. [Affirmed post 17.]

6. An order in a suit in equity, requiring the defendant to file a monthly account, on oath, of all "iron safes hereafter manufactured or sold by him," will be sufficiently complied with, by giving their inside dimensions, without stating the prices at which sold, or the names of the purchasers. Wilder v. Gayler, 1 Blatchf., 511.—Nelson, J.; New York, 1849.

7. A knowledge of the names is not essential to the ascertainment of the manufacture and sale of the article, or of the profits arising therefrom. Ibid., 512.

8. It is sufficient to describe the armade, instead of sending it to a court the trade can determine the value or

price view 9, and th an inj defend ing a even t of pee Torrey N. Y., 10. 4

the ext ent, and ized the the pate junction son, 3 B N. Y., 18

11. A patent ha filed by 1 the pater and an nee Held, on the court suit. Ibi

12. Iu and for a accrued t of the mac ment upor fendant is as he has such as " dence" m ingston v. -DANIEL 13. An

decreed t as inciden must be p clude pen Curt., 200,

14. An

WHEN ORDERED; WHAT ACCOUNTED FOR

price of them in the market, with a view to the amount of profits. Ibid., 512.

9. Where an infringement is clear, and the right to an injunction manifest, an injunction will not be stayed, on the defendants' giving security, and rendering a periodical account of their sales, even though the defendant is a person of pecuniary responsibility. Tracy v. Torrey, 2 Blatchf., 279 .- NELSON, J.; N. Y., 1851.

10. A suit demanding a discovery of the extent of an infringement of a patent, and an account of the profits realized therefrom, is a case arising under the patent laws, as well as where an injunction is asked for. Nevins v. Johnson, 3 Blatchf., 83 .- NELSON, BETTS, JJ.; N. Y., 1853.

11. Accordingly, where the plaintiff's patent had expired, and a bill in equity filed by him alleged an infringement of the patent, and prayed for a discovery and an account, but not for an injunction, Held, on a demurrer to the bill, that the court had jurisdiction of such a suit. Ibid. 83.

12. In a bill filed for an injunction, and for an account of profits which had accrued to the defendant from the use of the machines, which were an infringement upon the plaintiff's patent, the defendant is accountable for such profits as he has actually made, and not for such as "with due diligence and prudence" might have been made. Livingston v. Woodworth, 15 How., 559; MS.-GRIER, J.; N. J., 1856. -Daniel, J.; Sup. Ct., 1853.

13. An account of profits may be decreed to the owner of a copyright, as incidental to an injunction, but it must be prayed for; but it cannot include penalties. Stevens v. Cady, 2 Curt., 200, 201.—Curtis, J.; R. I., 1854.

or

in

or

ordered under the prayer for general relief. Stevens v. Gladding, 17 How., 455.—CURTIS, J.; Sup. Ct., 1854.

15. The right to an account for profits is incidental to the right to an injunction in copy and patent right cases. Ibid., 455.

16. A decree for an account cannot be had against a workman, as he has nothing to do with the profits. Surgeant v. Larned, 2 Curt., 349 .- Curтів, Л.; Мяяя., 1855.

17. An agreement made with a patentee to manufacture his patented machines upon certain conditions, and making and selling of such machines under the patentee's title, estops such party, in an action for account brought by the patentee, from alleging the invalidity of the patent. Kinsman v. Parkhurst, 18 How., 293 .- Curris, J.; Sup. Ct.,

18. And even if the patent was invalid, it would not have rendered the sales of the machines illegal, so as to release such party from the obligation to account. Ibid., 293.

19. And if such an agreement was void, as against public policy, it would furnish no answer to a claim for an account of profits realized from the business. Ibid., 294.

20. In the American courts, in patent eases, a decree for an account may be made, when an injunction will not be granted. Sickles v. Glou. Manuf. Co.,

21. Whenever the subject matter cannot be as well investigated in an action for money had and received, or indebitatus assumpsit, a court of equity exercises a sound discretion in decreeing an account. Ibid.

22. Commissions received from the 14. An account for profits, may be sales of a printed copyright are profits



which must be accounted for by the party selling on commission, on a bill by the proprieter of the copyright.

Stevens v. Gladding, 2 Curt., 608-610.

—Curtis, J.; R. I., 1856.

23. It is common in ease of a bill filed for an infringement and motion made for a preliminary injunction, where the question of infringement is not manifest, and enjoining the defendant would produce serious hardship and inconvenience of his business, to withhold the injunction on the defendant's keeping an account, or giving security for damages accruing. Tatham v. Louber, 4 Blatchf.—Nelson, J.; N. Y., 1857.

24. An account of profits need not be limited to the time of the commencement of the suit. The practice is to take the account down to the time of the hearing before the master, if the infringement continues to that period thereby preventing the necessity of expense of a new suit. *Ibid.*

25. And such account may be so continued though some of the defendants may have ceased to become liable; but in such case their liability should be properly apportioned in making up the decree, and none should be entered for accraing profits against any one after his liability ceased. *Ibid.*

26. An account may be ordered and other relief granted, though for any reason, as the expiration of the patent, an injunction to restrain its infringement cannot issue. *Imlay v. Nor. & Wor. R. R. Co.*, MS.—INGERSOLL, J.; Ct., 1858.

27. Where a patentee has been accustomed to grant licenses to use his invention on the payment of a certain fee, his appropriate remedy for the use of such invention without authority is an action at law; an account is not

wanted. Livingston v. Jones, 3 Wall, Jr.—Grien, J.; Pa., 1861.

28. An account cannot be required unless where a knowledge of the profits made by the infringer is necessary to a just determination of the controversy. *Ibid.*

29. Wherever a defendant presents a case showing in fact a bona flde issue of law, or a prima facie right to continue his manufacture, a preliminary injunction will not be granted, but he may be required to keep an account. Goodyear v. Dunbar, 3 Wall, Jr.—Grier, J.; N. J., 1861.

30. Where a defendant was manufacturing under a patent, which was claimed to be an infringement of another and an older jutent, the court refused to grant a preliminary injunction, but ordered the defendant to keep an account of all goods manufactured and sold by him. *Ibid.*

For form of a decree ordering a reference to a master to take and state an account, see *Parkhurst* v. *Kinsman*, 1 Blatchf., 498. (Note.)

ACTIONS.

A.	IN RESPECT TO COPYRIGHTS AND MANU-	
80	CRIPTS	103
B.	IN RESPECT TO PATENTS.	
	1. Right of action and principles gov-	
	erning	104
	2. Where to be brought and how com-	
	menced	108
	3. Parties to	110
	a. Plaintiffs	110
	b. Defendants	113
	4. Discontinuance of, by whom	115
	5. Defences to	115
	6. Pleadings in	115
~	. D	***

A. Ac

See al

nanuscri any one deavors theation. 657.—Me 2. Who ted in re

में मा र

to protect

the authoropyright account, recourt of proceed at Harper, 3 Covs, V. 6 3. It is form the whether it incorporati his copyrigitain an actical Story, 19.

4. To enthe infring not necess greater pataken. If a pair the valuate substant will lie. It 115.—Store

5. The enths propert no defence t

A. ACTIONS PERPECTING COPYRIGHTS AND MANUSCRIPTS, AND DEFENCES

See also Counts, A.; Equity, A.; INFRINGEMENT, A.; INJUNCTION, A.

- 1. At common law the author of a manuscript may obtain redress against any one who deprives him of it, or endeavors to realize a profit from its pubheation. Wheaton v. Peters, 8 Pet., 657.-McLean, J.; Sup. Ct., 1834.
- 2. Where a wrong has been committed in respect to a literary work, but "ill does not ask an injunction to protect the common law rights of the author, or the violation of any copyright secured, but only asks an account, redress cannot be sought in a court of equity, but the party must proceed at law for damages. Wonk v. Harper, 3 Edw. Ch., 110, 511.-Mc Coun, V. Ch.; N. Y., 1837.
- " 3. It is of no consequence in what form the works of another are used, whether it be a simple reprint, or by incorporating in some other work. If his copyright is violated, he can maintain an action therefor. Gray v. Russell, 1 Story, 19.—Story, J.; Mass., 1839.
- 4. To entitle a party to an action for the infringement of a copyright, it is not necessary that the whole, or a greater part of his work should be taken. If so much is taken as to impair the value of the original, or so that the labors of the original author are substantially appropriated, an action will lie. Folsom v. Marsh, 2 Story, 115.—Story, J.; Mass., 1841.
- 5. The entirety of the copyright is the property of the author; and it is

ted only a part of such property and not the whole. Ibid., 116.

- 6. If a copyright has been invaded, whether the party knew the work was copyrighted or not, he is liable to the penalty for violation. Millett v. Snowden, 1 West. Law Jour., 240.—BETTS, J.; N. Y., 1843.
- 7. A defendant may show that the work copyrighted was not original with the author, or that it was an abreviation or alteration, and the jury can decide whether it was calculated to deceive. Ibid., 240.
- 8. An action on the case is the proper form of action to recover damages for a violation of a copyright: trespass will not lie. Atwill v. Ferrett, 2 Blatchf., 47, 48.—BETTS, J.; N. Y., 1846.
- 9. If the similitude between the defendant's work and the one copyrighted by the plaintiff can be supposed to have arisen from accident, or necessarily from the nature of the subject, the defendant is not liable. Emerson v. Davis, 3 Story, 791.—Stony, J.; Mass., 1845.
- 10. Under the acts of 1790 and 1819, as to patents and copyrights, the owners of copyrights and patents do not have redress or relief in any cases where they could not before have had relief in some court, either of equity or law. Pierpont v. Fowle, 2 Wood. & Min., 27.—Woodbury, J.; Mass., 1846.
- 11. These acts merely enabled them to prosecute such claims in the Circuit Court as they legally had done before, but without going to the state tribunals: the public interest required a uniform construction to be placed by one tribunal on all important questions connected with rights so held. Ibid., 27.
- 12. A book may in one part of it infringe the copyright of another work, no defence that another has approprial and in other parts be no infringement;



in such a case the remedy will not be extended beyond the injury. Story's Exrs. v. Holcombe, 4 McLean, 315 .-McLEAN, J.; Ohio, 1847.

13. Independently of the statute, the author of a manuscript may obtain redress against one who has surreptitionsly gained possession of it. Bartlett v. Crittender, 4 McLean, 301.—McLean, J.; Ohio, 1817.

14. At common law an author may maintain an action for the damages which he might sustain by his manuscript being surreptitiously printed by others. Hoyt v. Mc Kenzie, 3 Barb. Ch., 323.-Walworth, Ch.; N. Y., 1848.

15. In a suit under the copyright acts, the plaintiff must make out a title to sue under his copyright. The court cannot interfere to prevent the use of the title of a work in favor of the plaintiff, upon principles relating to the good-will of trades. Jollie v. Jaques, 1 Blatchf., 627.—Nelson, J.; N. Y.,

16. A suit arising out of an agreement as to the publication of a manuscript, and to determine the rights of the parties under it, is not a suit under the copyright laws, of which the Cirenit Court has jurisdiction, by reason of the subject matter. Pulte v. Derby, 5 McLean, 336.—McLean, J.; Ohio, 1852.

17. An assignee of the exclusive right of acting and representing a drama in certain places may maintain an action in his own name, even after a representation by him, for an injunction to prevent its being represented by another within such places. Roberts v. Myers, 13 Mo. Law Rep., 400, 401.-Sprague, J.; Mass., 1860.

has only filed his title-page, and has not lie. Ibid., 431.

published the work or play. Ibid., 308, 401. [Contra, post 19.]

19. A person who has only adopted measures to secure a copyright for a drama, but who has not fully completed such copyright, has no statutory right of redress for an unauthorized theatrical representation of such drama. Keene v. Wheatley, 9 Amer. Law Reg., 45 .-CADWALLADER, J.; Pa., 1860.

20. If a play has never been printed, the literary proprietor may, independently of the statutes, maintain a suit for damages for its unauthorized representation, if such representation has not been preceded by a representation by the proprietor. If the previous performane y the proprietor has been the means of enabling the defendants to bring it out, no action will lie. Ibid., 49, 92.

IN RESPECT TO PATENTS.

1. Right of action, and principles governing.

See also Courts, B.; Equity, B. 1; Injunction, B.

As to what constitutes Infringement, see Combination, B.; Composition of MATTER, C.; INFRINGEMENT, B.

1. An action of infringement will lie for making a machine fit for use, and with a design to use it for profit, even though there is no actual user, and no actual damage; the law implies damage. Whittemore v. Cutter, 1 Gall., 431 .-STORY, J.; Mass., 1813.

2. But the making a patented machine, merely for philosophical experiments, or for the purpose of ascertaining the sufficiency of the machine to 18. And such action may be main-produce its described effects, is not an tained although the author or assignee infringement for which an action will

3. T plainti ment o from b ment fe machine ment. Mass., 1

4. To an actio chine m the pate of the la Sawin v J.; Mas 5. A p

for a viol what pr tween hi interest i made a le his intere Little, 3 V Pa., 1813.

6. A st entee of a action aga entee of th his right. 439.—STO

7. An ac ed on the claim no ri the patent tion of the action is tl the patent l though the special law. law under is under the law. Evan 345.--WAS [See post 9.

8. If an

AS TO PATENTS. RIGHT TO; PRINCIPLES OF.

3. The recovery of a verdict by the plaintiff in an action for the infringement of a patent, will not prevent him from bringing another action of infringement for a future use of the defendant's machine; every future use is an infringement. S. C., 1 Gall., 484.—Story, J.; Mass., 1813.

4. To constitute an offence for which an action will lie, the making of a machine must be with an intent to infringe the patent-right, and deprive the owner of the lawful rewards of his discovery. Sawin v. Guild, 1 Gall., 486.—STORY, J.; Mass., 1813.

5. A patentee is entitled to recover for a violation of his patent, no matter what private agreement subsists between him and any other one, as to an interest in his invention, unless he has made a legal assignment and transfer of his interest in the invention. Park v. Little, 3 Wash., 197 .- Washington, J.; Pa., 1813.

6. A subsequent inventor and patentee of a machine, cannot maintain an action against a prior inventor and patentee of the same thing, or oust him of his right. Woodcock v. Parker, 1 Gall., 439.—Story, J.; Mass., 1813.

7. An action for infringement is founded on the patent, and the plaintiff can claim no right which is not included in the patent. The patent is the foundation of the action, and the gist of the action is the violation of a right which the patent has granted. And this even though the patent is issued under a special law, and is not as broad as the law under which it is issued-the right is under the patent, and not under the law. Evans v. Eaton, Pet. C. C., 340, 345.—Washington, J.; Pa., 1816. [See post 9.]

obtain a patent for his invention, it becomes public property; and he can maintain no action against any one for! using it. Ibid., 348, 349.

9. In construing a patent, the intention of the parties, who are the government and the patentee, is entitled to great consideration; the act authorzing the issue of the patent, the petition for the issue of the patent, and the specification, may all be resorted to for such intention. Evans v. Euton, 3 Wheat., 506, 507.—Marshall, Ch. J.; Sup. Ct., 1818.

10. Where a plaintiff claims several distinct and independent improvements in the same machine, and procures a patent for them in the aggregate, he is entitled to recover against any person who shall use any one of the improvements so patented, notwithstanding there has been no violation of the other improvements. Moody v. Fiske, 2 Mas., 115, 118.—Story, J.; Mass., 1820.

11. Where a declaration goes for the user of a machine during a limited period, a verdict and judgment in such action is no bar to a subsequent action for a user during another and subsequent period. Earle v. Sawyer, 4 Mas., 14.—Story, J.; Mass., 1825.

12. Whether a patentee is ever required to give notice to one actually using a machine in violation of his patent, in order to maintain an action against him, even though such machine may have been erected and put in use before the patent issued; query. Ames v. Howard, 1 Summ., 488.—Story, J.; Mass., 1833.

13. Without obtaining a patent, a person has no exclusive right or privilege to make and sell the thing invented 8. If an inventor do not choose to or discovered by him; without a patent,



the right to make and sell is common to Thompson v. Winchester, 19 Pick., 216, 217.—Snaw, Ch. J.; Mass., 1837.

14. If another person make, such invention, of an inferior quality, and sells it, and by this means brings the thing into disrepute, the inventor can maintain no action, as there is no infringement of his right, nor recover damages, unless the person so making and selling passes off the things sold as made by the plaintiff. Ibid., 217.

15. If a patent is for two distinct machines, conducing to a common end, and either one is used by the defendant, the plaintiff may maintain an action therefor, under the acts of 1836 and 1837. Wyeth v. Stone, 1 Story, 287. -Story, J.; Mass., 1840.

16. The act of 1837, § 9, gives to a patentee a right of action for the piratical use of any one of his invented improvements, which is distinctly stated in his patent, although he may have included something of which he was not the original inventor. Pitts v. Whitman, 2 Story, 621.—Story, J.; Maine., 1843.

17. A surrender of letters patent renders void all assignments under such patent, so far as those are concerned who assent to such snrrender. It is necessary that a prior assignee should have a new assignment, before he can maintain an action for an invasion of the patent. Gibson v. Richards, Index Pat. Dec., No. 376.—Nelson, J.; N. Y., 1845.

18. In an action at law for a breach of a patent, it is indispensable to establish a breach before the suit was brought. But in equity, a bill will lie for an injunction, if the patent-right is admitted or established, upon well against any one for using his invention grounded proof of an apprehended in- before a patent is obtained. Gayler v.

tention of the defendant to violate the patent-right. Woodworth v. Stone, 3 Story, 752 .- Story, J.; Mass., 1845.

19. An attempted purchase from the defendants, of a patented article by an agent of the plaintiff, and for the purpose of entrapping the defendants, is not such a sale as will render them liable. Sparkman v. Higgins, 2 Blatchf., 30, 31.—Berts, J.; N. Y., 1846.

20. To entitle a plaintiff to recover in an action for an infringement, the jury must be satisfied that the invention embraced in the plaintiff's patent is new and useful. The patent, however, raises the presumption of the novelty and utility of the plaintiff's invention, Parker v. Stiles, 5 McLean, 60.—Leav. тт, J.; Ohio, 1849.

21. A contract to use a patented machine, during the continuance of the patent, and to pay therefor a fixed proportion of the value of the fuel saved thereby, will not support an action until the expiration of the patent. Wash. Alex. &c. Steam Pack. Co. v. Sickles, 10 How., 441.—GRIER, J.; Sup. Ct., 1850.

22. It is an entire contract; but if the defendants had agreed to pay by instalment at the end of certain times, an action would lie for every breach, as occurring. Ibid., 441.

23. Upon the breach of the conditions of a license, the patentee or licen ser has a right to avoid the contract and be remitted to his original rights, and prosecute the licensees for an infringement of the patent. Woodworth v. Cook, 2 Blatchf., 160.—Nelson, J.; N. Y., 1850.

24. An action for an infringement cannot be maintained by an inventor

Sup. Ct. 25. T lation of and dan the righ presume

violation

103.—Ct

Wilder.

26. A an agent him to n count of t which da must be s the paten have been

27. Aft court ma bill filed a discove though no Nevins v. . son, Betts 28. No s

the part o not, like tl have his re case agains exclusive property, it the plaintif the defendar 3 Blatchf., 2

29. In su owner for a he can reco cording to without reg co-proprieto the infringer

30. A pat for a suit ag unless it is so by the pa Sup. Ct., 1850.

25. To support an action for a violation of a patent, there must be injury and damage; injury by a violation of the right, and damage, at least nominal, presumed by law to arise from such violation. Byam v. Bullard, 1 Curt., 103.—Curtis, J.; Mass., 1852.

26. A sale of the thing patented to an agent of the patentee, employed by him to make the purchase, and on account of the patentee, is not an act from which damage will be presumed, as it must be supposed to have been done for the patentee's benefit, or at least not to have been to his loss. Ibid., 103, 104.

27. After a patent has expired, the court may maintain jurisdiction of a bill filed for its infringement, and for a discovery and account of profits, though no injunction is prayed for .-Nevins v. Johnson, 3 Blatchf., 83 .- NEL-30N. BETTS, JJ.; N. Y., 1853.

28. No satisfactory reason exists why the part owner of a patent-right cannot, like the part owner of a chattel, have his remedy, by an action on the case against his eo-proprietor, for the exclusive appropriation of the joint J.; Ohio, 1855. property, in the same form as though the plaintiff were the sole owner and the defendant a stranger. Pitts v. Hall, 3 Blatchf., 208 .- HALL, J.; N. Y., 1854.

29. In such an action against his coowner for an infringement of the patent, he can recover his actual damages according to his interest in the patent, without regard to the amount which his co-proprietor has received by means of the infringement. Ibid. 208.

30. A patent issued is probable cause for a suit against one who infringes it, unless it is invalid, and known to be

Wilder, 10 How., 493-TANKY, Ch. J.; 24 Penn., 213, 214.-KNOX, J.; Pa,

31. If there is an actual infringement, or if the patentee really believed there was, his belief being reasonably founded, there was probable cause for the institution of the suit; if there was no infringement, and the patentee had not reasons which would induce a person of ordinary sagacity to believe his right had not been infringed, there would be no probable cause, and from its absence malice may be inferred, unless disproved by other evidence, and the party may be liable for malicious prosecution. Ibid., 215.

32. The approval of an improvement, secured by a patent, by a party who however refuses to pay the price asked for it, furnishes no excuse for using it, but the party so using will be liable in damages .- Simpson v. Mad River R. R., 6 McLean, 603, 604 .-McLEAN; Ohio, 1855.

33. Where in an action for an infringement of a patent, no plea or answer is put in, the charge in the declaration is considered as admitted. Parker v. Famker, 6 McLean, 632.-McLean,

34. The infringement of a patent is a tort; but the wrongful act not being committed with direct force, the form of action is that description of tort called trespass on the case. Stein v. Goddard, 1 McAllis., 82.—McAllister, J.; Cal., 1856.

35. If a patentee be an original inventor of a machine, or thing, he has the right to treat as infringers all who make a like invention operating on the same principle, and performing the same functions by analogous means or equivalent combinations, even though so by the patentee. Beach v. Wheeler, the infringing machine may be an im-



provement on the original and patentable as such. McCormick v. Talcott, 20 How., 405.—GRIER, J.; Sup. Ct., 1857.

36. It is competent for a patentee to embrace two improvements on the same machine in the same patent, and if a person uses either or both of the improvements, he is an infringer. Morris v. Barrett, MS.-LEAVITT, J.; Ohio, 1858.

37. There is no act of Congress limiting the time in which a suit may be brought for an infringement of a patent-right. Parker v. Hallock, MS. -GRIER, J.; Pa., 1858.

38. By statute, the remedy for an infringement of a patent is an action on the case; but an infringement of a patent is a cause of action at common law, and the party injured may waive the tort and sue in assumpsit on the implied contract for the use of his property. Shreeve v. U. States, MS .-LORING, J.; Ct. Claims, 1859.

39. There may be a claim for two inventions in the same patent, if they both relate to the same machine or structure; and an action can be sustained for the infringement of either Courts. See Courts, B. 2. one or the other of these separate inventions, where claimed as separate and distinct in their character. Lee v. Blandy, MS.—McLean, Leavitt, JJ.; Ohio, 1860.

40. After a patent has been surrendered, an action cannot be maintained for damages for an infringement occurring under the old patent, before the surrender. Moffitt v. Garr, MS .-LEAVITT, J.; Ohio, 1860.

41. Where a patentee has been accustomed to grant the use of his invention upon the payment of a license-fee, an action against an infringer is best

brought at law, as the price or value of the license is the true measure of the actual damage sustained, and the court may treble the verdict, where the defendant has acted wantonly or vexatiously. Sanders v. Logan, 9 Amer. Law Reg., 477, 478.—GRIER, J.; Pa., 1861.

42. A patentee whose invention is only valuable because used by all who pay a license-fee, and who suffers no other wrong than the detention of such fee, needs none of the remedies which it is the duty of the chancellor to give for such protection. Livingston v. Jones, 3 Wall, Jr. - GRIER, J.; Pa., 1861.

43. A court of law is his proper resort, the only remedy to which he is entitled being a judgment for a given sum of money, with interest; and then he may recover a penalty to the extent of treble damages, if the judge sees fit to inflict it. Penalties and punitive damages can be recovered only in courts of law. Ibid.

2. Where to be brought and how commenced.

As to the jurisdiction of the Circuit

1. Proceedings by bill in equity, under § 16 act 1836, and § 10 act 1839, against the Commissioner of Patents, to compel him to issue a patent, must be commenced in the Circuit Court of the United States for the District of Columbia, and cannot be brought elsewhere. No tribunal out of the District has jurisdiction over the person of the Commissioner of Patents as such, and the Patent Office. Prentiss v. Ellsworth, Mir. Pat. Off., 36.—RANDALL, J.; Pa., 1846.

2. Consent of parties cannot confer

jurisdie judgme which it Dudley STRONG,

3. WI for an in a patent fendant question such cons tion, and on the g had no ju cases. It

4. Und Circuit C have not jurisdiction the patent 5. § 11

requiring o defendant, state wher not apply patent lav give jurisd process is defendant is brought clause of Blunt, 1 N. Y., 184

6. The the writ or the service made withi brought.

7. When license was was brough suit brough ing the un that proce menced aga

jurisdiction, or render effectual the judgment of a tribunal in a matter of which it has not by law any cognizance. Dudley v. Mayhero, 3 Coms., 12-19.-STRONG, J.; N. Y., 1849.

3. Where, therefore, a bill was filed for an injunction for an infringement of a patent in a state court, and the defendant stipulated not to raise the question of jurisdiction, Held, that such consent could not confer jurisdietion, and that the bill must be dismissed on the ground that the state courts had no jurisdiction of actions in patent cases. Ibid., 10-19.

4. Under § 17 of the act of 1836, the Circuit Courts of the United States have not only original, but exclusive jurisdiction of all actions arising under the patent laws. Ibid., 14.

5. § 11 of the Judiciary Act of 1789, requiring one of the parties, plaintiff or defendant, to be an inhabitant of the state where the suit is brought, does not apply to actions arising under the patent laws. It is only necessary to give jurisdiction in patent cases that the process is served personally upon the defendant in the district where the suit is brought, as provided by the latter clause of § 11 of that act. Allen v. Blunt, 1 Blatchf., 486.—Nelson, J.; N. Y., 1850. N. Y., 1849.

10

it

y,

to

be

he

ŀo.

œ.

ict

he

nd

lls-

LL,

fer

6. The return of the marshal upon the writ or subpæna should state that the service of such writ or subpæna was made within the district where suit is brought. Ibid., 487.

7. Where an alleged violation of a license was in Vermont, and the suit was brought in New York, Held, in a suit brought for the purpose of restrain-

the infringement, and that the action could, under § 11 of the Judiciary Act of 1789, be brought in the district where the defendant resided, or where he might be found at the time of serving the writ. Wilson v. Sherman, 1 Blatchf., 541.—Nelson, J.; N. Y., 1850.

8. But where it might become necessary to proceed directly against the machine itself, as in extreme cases of contumacy, or fraudulent contrivance to evade an injunction, the proceedings should be instituted in the district where the machine is located. Ibid., 541.

9. Although the jurisdiction of the Circuit Courts embraces eases both at law and in equity, arising under the patent laws, for infringements of letterspatent, without regard to the citizenship of the parties, or the amount in controversy, the provisions of § 11 of the Judiciary Act of 1789, as to the commencement of suits, applies to these cases as well as to others; hence such a suit cannot be brought in any other district than that whereof the defendant is an inhabitant, or in which he shall be found at the time of serving the writ or process, and whatever the character of such process. Day v. Newark I. R. Co., 1 Blatchf., 630-632.-Nelson, J.;

10. The right to attach property, to compel the appearance of persons, can properly be used only in eases in which such persons are amenable to process in personam, and in such ease also an attachment against his property cannot be issued, except as part of or together with process to be served upon his person. Ibid., 630, 631.

11. In order to give jurisdiction to ing the unlawful use of the machine, the Circuit Courts of the United States, that proceedings were rightly com- the party defendant must be an inhabimenced against the party concerned in tant of the district in which the suit is



brought, or he must be found within it at the time of the service of the original process, and whatever may be the nature or character of the process used. *Ibid.*, 631, 632.

by the laws of New Jersey, and had its place of business in that state, but also had a store in New York, where its goods were sold, and a suit was commenced against it in New York by attachment of its goods, and by service of process on its president, who happened to be in New York, Held, that the corporation was not an inhabitant of New York, or found within it at the time of the service of the process, and that the court had no jurisdiction of the action. Ibid., 633.

13. The purchaser of an implement or machine, for use in the ordinary pursuits of life, does not become possessed of a portion of the franchise or monopoly conferred by the patent-he exercises no right conferred by Congress; but when the machine passes into his hands it is no longer within the limits of the monopoly, or under the protection of the acts of Congress; and if his right is infringed he must seek redress in the courts of the state, and according to its laws, and not in the courts of the United States or under the acts of Congress. Bloomer v. Mc Quewan, 14 How., 549.—Taney, Ch. J.; Sup. Ct.,

14. A process of attachment, whether direct or foreign, by which the property of a defendant is attached, by virtue of state laws, cannot give the Circuit Court jurisdiction over a person not an inhabitant of, and not found within the district. Saddler v. Hudson, 2 Curt., 7.—Curtis, J.; Me., 1854.

15. If a defendant is sued out of his an infringement. Ibid., 431

district he must plead his personal privilege. Teese v. Phelps, 1 McAllis., 17. —McALLISTER, J.; Cal., 1855.

16. Under § 11 of the Judiciary Act of 1789, jurisdiction of the person of a defendant (who is an inhabitant of another state) can only be obtained, in a civil action, by service of process on his person within the district where the suit is instituted. Chaffee v. Hayward, 20 How., 215.—Catron, J.; Sup. Ct., 1857.

17. And this provision is not changed by any of the process acts, or by the act of Congress conferring jurisdiction on the Circuit Courts in patent cases, without regard to citizenship. § 11 of the Judiciary Act is not affected by the subsequent process acts, and it applies to all civil suits. Ibid., 216.

3. Parties to.

See also Equity, B. 2.

a. Plaintiffs.

1. Under § 5 of the act 1793, an assignee of a part of a patent-right cannot maintain an action for a violation of it. Tyler v. Tuel, 6 Cra., 327.—Curiam; Sup. Ct., 1810.

2. But if a patentee has sold a moiety of his invention to another, a joint action lies, under such section 5, by himself and such assignee, for a violation of the patent. The action is brought by those who have the whole patent in themselves, which distinguishes it from the case of Tyler v. Tuel. Whittemore v. Cutter, 1 Gall., 430.—Story, J.; Mass., 1813.

3. The executor or administrator of a joint patentee may maintain an action jointly with the surviving patentee for an infringement. *Ibid.*, 431

4. A action for made and but the signee.
—Story

5. An that the patent is taken ou Ibid., 15

6. Wh patent, ci by local hi with the law or not that he m enjoin thin patent, an Ege, 4 Wa, 1826.

7. An a

which is elaw or in elaw or in elfringement. tee. Bro 250.—McLiheld in face signee with but no quo—ED.)

8. An act clusive right brought by Washburn -- Story, J.

9. The ass in a patent maintain an such right.

10. The g under a pate be limited to ber of mach tory or distr

AS TO PATENTS. PARTIES TO; PLAINTIFFS.

4. A patentee cannot maintain an action for an infringement after he has made an assignment of his invention; but the suit must be brought by the assignee. Herbert v. Adams, 4 Mas., 15. -Story, J.; Mass., 1825.

5. And it will make no difference that the assignment was made before patent issued, and the patent afterward taken out in the name of the inventor. Ibid., 15.

6. Whether an assignee of part of a patent, circumscribed as to the interest by local limits, can, in his own name, or with the patentee, maintain a suit at law or not, there can exist no doubt but that he may support a suit in equity to enjoin third persons from infringing the patent, and for an account. Ogle v. Ege, 4 Wash., 584.—Washington, J.; Pa., 1826.

7. An assignee of a part interest, which is exclusive, in a patent, may, at law or in equity, maintain a suit for infringement, without joining the paten-Brooks v. Bicknell 3 McLean, 250.—McLean, J.; Ohio, 1843. (So held in fact, as the suit was by an assignee without joining any other person, but no question raised as to parties. —Eв.)

8. An action for a violation of an exclusive right in a patent can only be brought by the owner of such a right. Washburn v. Gould, 3 Story, 131, 166. -Story, J.; Mass., 1844.

y

m d

t-

10

 \mathbf{bf}

r,

a

bn

or

9. The assignees of an exclusive right in a patent are the proper persons to maintain an action for a violation of such right. Ibid., 131, 167.

10. The grantee of an exclusive right under a patent, though such right may be limited to the use of a certain number of machines within a certain terri-

right as will enable him to maintain an action for an infringement of the patent within that district, under § 14 of the Wilson v. Rosseau, 4 net of 1836. How., 686, 688,-Nelson, J.; Sup. Ct., 1845.

11. An exclusive right of action exists in favor of a sole assignee only in two cases, namely, where he acquires by assignment the whole interest in the patent, or a grant or conveyance of the whole interest within some particular district or territory. Suydam v. Day, 2 Blatchf., 23.—Nelson, Betts, JJ.; N. Y., 1846.

12. By § 11 of the act of 1836, taken in connection with § 14 of the same act, an action is given only to such party, composed of one or more persons, as possesses the whole interest. Ibid., 23.

13. Where a party has an interest in only a part of a patent, as a license to use the invention patented, only in the manufacture of a particular kind of goods, he cannot maintain an action for an infringement. Ibid., 23.

14. In an action by an administrator it is not necessary that he should produce his letters of administration. The patent, being renewed to him as administrator, is proof that he had satisfied the officer authorized to grant a renewal, of his being administrator, and it is not competent for the court to go behind that decision. Woodworth v. Hall, 1 Wood. & Min., 254.—Wood-BURY, J.; Mass., 1846.

15. Where a patentee granted an exclusive license to C to use his patent for a specified purpose, as a grant by Blanchard of a license to use his patent for turning irregular forms, for turning lasts, boot-trees, &c., and a third party, E, infringed by turning lasts, Held, tory or district, has such an exclusive that such grant to C did not vest any



AS TO PATENTS. PARTIES TO; PLAINTIPPS,

legal title to the patent in him, and that to sue for infringements. But if he the action for such infringement was properly brought in the name of the patentee. Blanchard v. Eldridge, 1 Wall, Jr., 341.—GRIER, J.; Pa., 1849.

16. In an action of infringement founded upon the non-performance of the conditions of a license, the original patentee and licenser are properly joined as parties plaintiff, notwithstanding the whole beneficial interest is in his assignee, inasmuch as he was a party to the agreement or license, and may be interested in the patent and in upholding Woodworth v. Cook, 2 Blatchf., 161.-Nelson, J.; N. Y., 1850.

17. An assignee of an invention, under an assignment made before patent issued, and such patent being also issued in the name of the inventor or assignee, may maintain an action in his own name for an infringement. ler v. Wilder, 10 How., 493, 494.-TANEY, Ch. J.; Sup. Ct., 1850.

18. But to enable an assignee of a sectional interest in a patent to sue in his own name under § 14 of the act of 1836, he must have the exclusive right or entire and unqualified monopoly which the patentee held in the territory specified, excluding the patentee himself as well as others. Ibid., 494.

19. An agreement purporting to grant an exclusive right to make and sell a patented article within a certain territory, but reserving to the patentee the right to manufacture and make and sell the article within such territory, is not such an assignment as will enable the assignee to bring an action in his name, but it should be brought in the name of the patentee. Ibid., 495.

20. A patentee or his assignee, in assigning the use of a patent within a particular district, may reserve the right any other persons, nor use the patent

afterward assigns all his right in such district, the owner of the patent may sue. Bicknell v. Todd, 5 McLenu, 240, -McLean, J.; Ohio, 1851.

21. A mere licensee need not be made a party plaintiff in an action of infringement, though he may be benefited by the decree or judgment in the ease. Goodyear v. Day, MS .- GRIER, DICKERSON, JJ.; N. J., 1852.

22. Neither need a party interested as cestui que trust, in the profits of the patent, be made a party, when the conveyance to such party reserves to the patentee the whole and sole power of disposal, and consequently the legal title. Ibid.

23. Under § 14 act of 1836, an action at law is properly brought in the name of the patentee in behalf of a licensee who is damaged by the infringement. Goodyear v. McBurney, 3 Blatchf., 33,-NELSON, J.; N. Y., 1853.

24. It to such an action a release from the patentee is set up, the plaintiff may file a replication setting up the license, the bringing of suit for the benefit of the licensee, notice to the defendants of such license, and its recording prior to the release, want of power to give the release, and that it was given without the consent and authority of the licensee, Ibid. 33.

25. The assignees of a patent, though their title accrues to them by several deeds, may all join, as the holders of the title, in an action for the recovery of damages for an infringement of the patent. Stein v. Goddard, 1 McAllis., 84.—McAllister, J.; Cal., 1856.

26. Where a license had been granted to a person to use a patent, and the patentees had covenanted not to license

themsel for intri to the Held, th could no the licer tees wer parties. GERSOLL,

27. A action at terest or Holland, 1858.

28. A] for his ow patentee, 1 require inc v. Bishop 1860.

29. Who other the ex his patented territory, fo tain sum for sold, but the of sending facture into such contra the patentee such territo liconse to therein; and maintain an against those action could of his grant MS.—LEAVI

See also Co

1. Whenev a patent, con

AS TO PATENTS. PARTIES TO; DEFENDANTS.

themselves, but all damages recovered for infringement were to belong equally to the patentees and such licensee, Held, that an action for an infringement could not be maintained in the name of the licensee alone, but that the patentees were both proper and necessary parties. North v. Jones, 4 Blatchf .- In-GERSOLL, J.; N. Y., 1857.

27. A mere licensee cannot bring an action at law for a violation of his interest or right in a patent. Potter v. Holland, MS .- INGERSOLL, J.; Ct., 1858.

28. A licensee may bring an action for his own benefit, in the name of the patentee, but the nominal plaintiff can require indemnity for costs. Goodyear v. Bishop, MS .- NELSON, J.; N. Y., 1860.

29. Where a patentee granted to another the exclusive right to make and sell | TON, J.; Sup. Ct., 1825. his patented invention, within a certain territory, for which he was to pay a certain sum for each machine so made and sold, but the patentee reserved the right of sending machines of his own manufacture into such territory, Held, that such contract was not an assignment of the patentee's interest in the patent in such territory, but a mere grant or license to make and sell the article therein; and that the patentee could maintain an action in his own name against those infringing, and that such action could not be brought in the name of his grantees. Hussey v. Whiteley, MS.-LEAVITT, J.; Ohio, 1861.

y

e, of

he

·e-

he

ee.

gh

ral

of

ery

the

is.,

ted

the

nse

ent

b. Defendants.

See also Corporations.

1. Whenever any person, previous to Ibid., 431. a patent, constructs a machine discov- 7. An action for infringement will

ered by another, he constructs it subject to the right of that other, and his right to use it is qualified by the paramount right of the inventor to prescribe the conditions on which he shall use it, and he may be held in damages. Evans v. Jordan, 1 Brock, 252.—MARSHALL, Ch. J.; Va., 1813.

2. The purchase of a manufactured article, made in violation of a patent o. a third person, but without any connection on the part of such purchaser with the manufacture, except as a purchaser, will not make the party buying guilty of an infringement of the rights of the patentee, as having used the patented invention. A contract to purchase articles manufactured in violation of a patent, is not of itself an infringement of such patent. Keplinger v. De Young, 10 Wheat., 365 .- WASHING.

3. A mere workman employed by a person other than the patentee to make parts of a patented article, is not liable to an action for damages. Delano v. Scott, Gilpin, 497, 498.-Hopkinson, J. : Pa., 1834.

4. The seller of an article is the owner for whom it is sold; not the man or boy in the shop who delivers it to the buyer, and receives the money. Ibid., 498.

5. Whether a person, who acts as the mere agent of another, is responsible in damages for the infringement of a patent, and may be enjoined; query. Boyd v. McAlpine, 3 McLean, 430.-McLEAN, J.; Ohio, 1844.

6. There are, however, strong reasons why the interest of a principle should, by an action at law, and also by a bill in chancery, be reached through his agent.



lie against the parties making an article which is patented, though such persons are employed by others to do the work. Bryce v. Dorr, 3 McLean, 583.—McLean, J.; Mich., 1845.

8. The defendants were employed by S., who furnished them a model, to make or east certain patented articles, *Held* by the court, that the defendants were liable, and that it was not necessary to bring the action against S. *Ibid.*, 583.

9. A purchaser, for his own account, of articles manufactured by a patented machine, though purchased with a full knowledge that they were manufactured in violation of the patent, cannot be enjoined, or held liable in any other way. *Anon.*, 3 West. Law Jour., 144.—N. Y., 1845.

10. An agent selling an article which infringes on the plaintiff's patent, may be joined as a party defendant with the one who manufactures such article, as they are joint trespassers, and are liable to be sued jointly. Buck v. Cobb & Hermance, 9 Law Rep. O. S., 547.—CONKLING, J.; N. Y., 1846.

11. A purchase from the defendants of a patented article, by an agent of the patentee, and for the purpose of entrapping the defendant, is not such a sale as will render them liable. *Sparkman* v. *Higgins*, 2 Blatchf., 30, 31.—Betts, J.; N. Y., 1846.

12. If a machine, as made by the defendant, was not an infraction of the plaintiff's patent, the alteration of it by a third party, will not make the defendant liable; but if the machine, as made by the defendant, was intended by him to operate in such a way as to violate the plaintiff's patent, and has in fact so operated, he is a party to the infringement, notwithstanding the ingenuity

G.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up, and a patent issued Dec. 11, 1847—S.'s application was taken up

with which he may have sought to disguise his wrong. Knight v. Gavit, Mir. Pat. Off., 133.—Kane, J.; Pa., 1846.

13. An action of infringement cannot be maintained against a mere purchaser of articles manufactured in violation of a patent, after they have been manufactured, unless he is concerned in the manufacture. Through. Gun-Stock Turn. Co. v. Jacobs, 2 Blatchf., 70, 71.—Betts, J.; N. Y., 1847.

14. The directors of a manufacturing corporation, who manage and superintend its business, and under whose direction articles are manufactured which are an infringement of a patent, and the agents who conduct the business of selling such articles, are responsible for such infringement, and may be restrained by injunction. Goodyear & N. E. Car Spring Co. v. Phelps, 3 Blatchf., 92.—Nelson, J.; N. Y., 1853.

15. S. being an inventor of an improvement in dragoon and pack saddles, made application for a patent therefor before May, 1847. In November, 1847, before such application was acted on, G. made application for a patent for the same invention; but notice of interference was not given. In December, 1847, the secretary of state addressed the Commissioner of Patents, that an early issue of a patent to G. would facilitate a supply of saddles to the government; G.'s application was taken up, and a patent issued Dec. 11, 1847-S.'s applieation remaining not acted upon, and postponed, Held, that the wrong done to S. was not committed by the United States, or by any of its officers, so as to render them pecuniarily responsible therefor. Thistle v. United States,

16.
neglecticense abando ground feited, fringer, LEAVIT

17. 7

selves p the stoc of a cor from bei an actio heusen v Y., 1861.

4. Di

1. The continue brought for such real the suit continue the suit c

2. The ever, claim

3. It will nominal plainfringers, be liable to lation does licensees the provided, of the wrong of the control of the control

See DEF

See PLEA

16. If a person take a license, but neglect for a long time to pay the license price, and when prosecuted, abandon it, or defend upon other grounds, the license will be deemed forfeited, and he will be liable as an infringer. Bell v. McCullough, MS.—LEAVITT, J.; Ohic, 1858.

17. The fact that as between themselves parties are connected together as the stockholders, managers, and servants of a corporation, will not exempt them from being enjoined, or being liable to an action for infringement. *Poppenheusen v. Fulke*, MS.—Shipman, J.; N. Y., 1861.

4. Discontinuance of, by whom.

1. The nominal plaintiff cannot discontinue a suit, which is in reality brought for the benefit of a licensee, but such real plaintiff in interest may have the suit continue for his benefit. Goodyear v. Bishop, MS.—Nelson, J.; N. Y., 1860.

2. The nominal plaintiff may, however, claim indemnity for costs. Ibid.

3. It will make no difference that the nominal plaintiff has covenanted to sue infringers, upon which covenant he may be liable to his licensees. Such a stipulation does not take away from the licensees the remedy which the law has provided, of proceeding directly against the wrongdoer. *Ibid.*

5. Defences to.

See Defences.

6. Pleadings in.

See PLEADING.

C. In Respect to Trade-Marks, and Defences to.

As to right of aliens to maintain such actions, see Aliens, B.

See also Courts, C.; Infringement, C.; Injunctions, C.

1. To an action for the infringement of a trade-mark, it is wholly immaterial whether the simulated article is or is not of equal goodness and value with the real article. Taylor v. Carpenter, 11 Paige, 298.—Walworth, Chan.; N. Y., 1844.

2. It is no defence to an action for violation of plaintiff's labels and trademarks, that the defendants have not used all the plaintiff's labels; it is safficient, if there be a violation, in imitating and using any of such labels. Taylor v. Carpenter, 3 Story, 462, 463.—Story, J.; Mass., 1844.

3. Nor is it any excuse that others have used such labels; this rather aggravates than excuses the misconduct, unless done with the consent or acquiescence of the plaintiff. *Ibid.*, 464.

4. It is no excuse for a violation of plaintiff's trade-mark, that the imitated article is as good as the original. *Coats* v. *Holbrook*, 2 Sand. Chy., 595.—Sandford, V. Ch.; Ct. Chy., N. Y., 1845.

5. Nor is it any defence to an action for a fraudulent use of such trademarks, that other persons are engaged in like infringements. *Ibid.*, 596.

6. Nor that the maker of the imitation, or the commission merchant who sells to the jobber, told the purchaser that they were selling an imitation or spurious article. *Ibid.*, 597.

7. Evidence of a usage or custom



in the United States, England, &c., to use and imitate the trade-marks of foreigners with impunity is not a good defence to an action for a wrongful use of a trade-mark: no usage is competent evidence in defence of a wrong. Taylor v. Carpenter, 2 Wood. & Min., 7 .-Woodnury, J.; Mass., 1846.

8. It might be competent in mere mitigation of damages, so far as regards smart-money, or vindictive damages, if such were permissible. Ibid., 8.

9. A neglect to prosecute infringements of a trade-mark, because one believed he had no rights, or from mere procrastination, is no bar to an action for such infringement, except under the Statute of Limitations, or under some positive statute, like that as to patents, which avoids the right, if the inventor permits the public to use the patent for some time before taking out letters. Ihid., 8.

10. It is no defence to an action for a wrongful use of the plaintiff's trademark, that the articles sold as and for his, were not inferior in value to his. Ibid., 20.

11. If the use of a trade-mark by one, in violation of the rights of the original possessor, is for such a length of time and under such circumstances as to indicate a dedication or abandonment of the marks to the public, or a license to use them, the plaintiff cannot recover. Ibid., 20.

12. To enable a party to maintain a bill in equity to restrain the use of trademarks, he must allege and prove that such use was for the purpose of effecting a false representation, and that the articles were made by those who did not in fact make them. Ames v. King, 2 Grav. 382.—Bigelow, J.: Mass., 1854.

tinued the use of a particular trade-mark for a time, and adopted another, will not deprive him of a right of action against a party selling an article with such discontinued trade-mark. Lemoine v. Gauton, 2 E. D. Smith Rep., 347.- DALY, J.; N. Y., 1854.

14. Whether the sale of an article, with a forged or counterfeited trademark, to the owner of the trade-mark, would be sufficient to give a right of action; query. Ibid., 348.

But if so, only nominal damages could be recovered. Ibid., 348.

15. It will not support an action for the violation of a trade-mark that the imitation trade-mark or label has a resemblance to the original; but any imitation is actionable which requires a careful inspection to distinguish its marks and appearances from those of the manufacture imitated. Merrimack Manuf. Co. v. Garner, 4 E. D. Smith, 391, 392.—Daly, J.; N. Y., 1855.

16. One person has a right to imitate and sell the same style of goods as those manufactured by another; and the latter has no right to complain unless the label used upon the article in imitation would lead purchasers to suppose that they were buying goods actually manufactured by him. Ibid., 392.

17. It is no defence to an action to restrain the use of the plaintiff's trademark, that the article upon which it is used is not patented, or that the words on the trade-mark are fictitious. Stewart v. Smithson, 1 Hilton, 121.-BRA-DY, J.; N. Y., 1856.

18. The assignee of a trade-mark and of the articles or goods to which it is attached, is entitled to the enjoyment of the exclusive rights thereto, and may maintain an action in his own name for 13. The fact that a person has discon-lany wrongful use by others of such

orig 3 111 11 tain mark tion such if it i 80. 238,-

ADDI WO WII

1. A are no tions, c torship proprie the pri Wheatl CADWAL

2. An may not etor, but sons wer tor. Ib

3. W1 employm office of play for tions in t of his dn proprieto of his int ular service 49.

4. Who of his ex assistant, ordinate

TO WHOM BELONG.

RIGHTS OF, AS TO INVENTIONS,

trade-mark, to the same extent as the originator thereof. Walton v. Crawley, 3 Blatchf., 448.—Berrs, J.; N. Y., 1856.

19. The right of a plaintiff to maintain an action for a violation of a trademark, does not depend upon the intention of the defendant to appropriate such trade-mark (violate it); it is enough If it is made to appear that he has done Dale v. Smithson, 12 Abb. Pr., 238.—Нп.тох, Ј.; N. Y., 1861.

ADDITIONS TO A LITERARY WORK OR MANUSCRIPT, TO WHOM BELONG.

- 1. Additions to a former manuscript are not independent literary productions, capable of independent proprietorship; but literary accessions, whose proprietorship is incidental to that of the principal composition. Keene v. Wheatley, 9 Amer. Law Reg., 47 .-CADWALLADER, J.; Pa., 1860.
- 2. And even though such additions may not have been made by the proprietor, but by others, provided such persons were in the employ of the proprietor. Ibid., 48.
- 3. Where A in the general theatrical employment of B was engaged in the office of assisting in the adaptation of a play for representation, and made additions in the course of the performance of his duty, Held, that B became the proprietor of such additions, as products of his intellectual exertions in a partieular service in his employment. Ibid., 49.
- of his experimental essays, employs an assistant, who suggests and adapts a sub-

incident or part of the employer's main invention. Ibid., 49.

ADMINISTRATORS, RIGHTS AND POWERS OF, AS TO INVEN-TIONS.

- 1. An executor or administrator of a joint patentee may maintain an action jointly with the surviving patentee for an infringement. Whittemore v. Cutter, i Gall., 431.—Story, J.; Mass., 1813.
- 2. Under the act of 1836, § 18, the Board of Commissioners appointed to grant an extension of a patent may allow such extension to the legal represents. tives of a patentee, upon their application, in the same manner as though the application had been made in the lifetime of the patentee. Nyman's Case, 3 Opin., 446.—GRUNDY, Atty.-Gen.; 1839.
- 3. An administrator or executor of a deceased patentee may apply for an extension of a patent, and the patent may lawfully issue to him on such applica-Van Hook v. Scudder, MS .tion. THOMPSON, J.; N. Y., 1843. (Cited in Brooks v. Bicknell, 3 McLean, 438.)
- 4. If a patentee is dead, his administrator may apply for and obtain an extension of the patent, under the provisions of the 18th section of the act of 1836. Brooks v. Bicknell, 3 McLean, 258, 260.—McLean, J.; Ohio, 1843.
- 5. The administrator of a deceased patentee may apply for and obtain a renewal of the patent, originally granted to such patentee. Brooks v. Bicknell, 4. Where an inventor, in the course 3 McLean, 436, 438. -McLean, J.; Ohio. 1844.
- 6. And such an administrator, in ordinate improvement, it is, in law, an whose name a patent has been renewed,



may grant an assignment of an interest therein. Ibid., 441.

7. An extension of a patent may be taken out by an administrator of a de-Washburn v. Gould, ceased patentee. 3 Story, 133, 137.—STORY, J.; Mass., 1844.

8. An administrator is competent to apply for and receive a renewal or extension of a patent. Woodworth v. Sherman, 3 Story, 172 .- Story, J.; Mass., 1844.

9. § 18 of the act of 1836 authorizes the extension of a patent, on the application of the executor or administrator of the deceased patentee; and although the patentee had, during his lifetime, disposed of all his interest in the then existing patent, having at the time of his death no right or title to, or interest in, the original patent. Wilson v. Rosseau, 4 How., 675-677, - Nelson, J.; Sup. Ct., 1845.

10. And such an extension inures to the benefit of the administrator only in such capacity, and not to assignees and grantees, so as to vest in them any exclusive right whatever. Those, however, who are in the use of the patented article at the time of the renewal, may continue to use such machines or articles. Ibid., 676-684.—(McLean, J., and Woodbury, J., dissenting, holding that such extension would inure to those assignees who had by express agreement secured an interest in the extension.)

11. An administrator may, under § 18 of the act of 1836, apply for and take an extension of a patent. Woodworth v. Wilson, 4 How., 716.—NELSON, J.; Sup. Ct., 1845.

name of an administrator is good, as an persons in trust for the heirs at law or invention is personal property. Wood- devisees of the inventor. Stimpson v.

worth v. Hall, 1 Wood. & Min., 254.-Woodnury, J.; Mass., 1846.

13. It is not necessary, in an action by an administrator, that he should produce his letters of administration. The patent being renewed to him as administrator, is proof that he had satisfied the officer authorized to grant a renewal, of his being administrator, and it is not competent for the court to go behind that decision. Ibid., 254.

14. An administrator of a patentee, residing in one state, may commence an action in the United States Circuit Court of another state, for the recovery of damages for an infringement of a patent, without taking out letters of administration in the latter state. Smith v. Mercer, 5 Penn. Law Jour., 531 .-KANE, J.; Pa., 1846.

15. The same right extends to the grantee or assignee of such administrator. Ibid.

16. Administrators of an intestate have no right, as administrators, to carry on the business of manufacturing and selling a patented article, by virtue of a license or agreement held by the intestate, farther than to complete the machines begun by the intestate during his lifetime, and unfinished at his death; but they can sell and transfer such right, and the purchaser would acquire all the rights secured to the intestate during his lifetime. Pitts v. Jameson, 15 Barb., S. C., 316.—Jounson, J.; N. Y., 1853.

17. Under § 10 of the act of 1836, if an inventor die before he has obtained a patent for his invention, no person other than his executor or administrator can apply for a patent for such invention, 12. The renewal of a patent in the and the patent must be issued to such

Roger 1850. 18. in the oxeen it. It set for tee, as does i devisor whom

Ibid.

AG:

1. A others th of a pate action for Delano v KINSON,

2. The for whom boy in the buyer and 498.

3. Who mere age in damag patent, ar Boyd v. McLEAN,

4. Then why the it by an action chancery, Ibid., 431

5. An a against th which is pa are employ But if suc

LIABILITIES OF, AS INFRINGERS.

Rogers, 4 Blatchf,-INGERSOLL, J.; Ct., 1859.

18. It need not however be expressed in the patent that it is issued to such executor in trust for those entitled to it. It will be sufficient that the patent set forth that it was issued to the grantee, as executor. What the executor does in relation to the property of the devisor, he does in trust for these to whom such property is given by the will. Ibid.

AGENT AND EMPLOYEE.

- 1. A mere workman, employed by others than the patentee to make parts of a patented article, is not liable to an action for infringement and damages .-Delano v. Scott, Gilpin, 497, 498 .- Hor-KINSON, J.; Pa., 1834.
- 2. The seller of an article is the owner for whom it is sold; not the man or boy in the shop who delivers it to the buyer and receives the money .- Ibid., | 498.
- 3. Whether a person who acts as the mere agent of another, is responsible in damages for the infringement of a patent, and may be enjoined; query. Boyd v. McAlpine, 3 McLean, 430.— McLEAN, J.; Ohio, 1844.
- 4. There are, however, strong reasons why the interest of a principal should, by an action at law and also by a bill in chancery, be reached through his agent. Ibid., 431.
- 5. An action of infringement will lie HALL, J.; N. Y., 1857. against the parties making a machine which is patented, though such persons junction was the use of the thing patare employed by others to do the work, ented, on a steamboat, Held, that the But if such parties have acted without engineer was properly made a party to

- a knowledge of the plaintiff's right, only nominal damages should be found against them. Bryce v. Dorr, 3 Me-Lean, 582, 583 .- McL. MAN, J.; Mich.,
- 6. An injunction will be granted as well against an agent, who merely sells the article which infringes a patent, as against the manufacturer, as both are joint trespassers, and they may be sued jointly. Buck v. Cobb & Hermance. 9 Law Rep., O. S., 547 .- Conkling, J.; N. Y., 1846.
- 7. An injunction will issue against a person who runs a machine, as well as against those who own it. Woodworth v. Edwards, 3 Wood. & Min., 133,-Woodnury, J.; Mass., 1847.
- 8. An action for an infringement of a patent will lie against the managing directors and agents of an incorporated company, and it is not a good objection that they are not liable for the infringement charged, because they are only stockholders in the company. Goodyear & N. E. Car Spring Co. v. Phelps. 3 Blatchf., 92.-Nelson, J.; N. Y.,
- 9. A decree for an account cannot be had against a workman, as he has nothing to do with the profit. Sargeant v. Larned, 2 Curt., 349.—Curtis, J.; Mass., 1855.
- 10. An attachment for a violation of an injunction may issue against the agent and acting officer of the defendant, a foreign corporation, and he is not exempted therefrom on the ground that he is a mere servant of the defendant. -Sickles v. Borden, 3 or 4 Blatchf .-
- 11. Where the violation of the in-



the proceeding, and that an attachment would issue against him .- Ibid.

12. The fact that as between themselves, parties are connected together as the stockholders, managers, and servants of an incorporated company, will not exempt them from being enjoined, or being liable to an action for infringement. Poppenheusen v. Falke, MS .- Shipman, J.; N. Y., 1861.

AGREEMENTS.

A.	As	то	COPYRIGHTS	120
IR.	As	то	Patents	121

A. As to Copyrights.

1. A contract to reprint a literary work, the copyright to which has been secured by the author, is void, unless it is entered into with the consent of the author, or his assignee. Nichols v. Ruggles, 3 Day, 158.—Ct., 1808.

5. A printer who executes such a contract with a knowledge of the rights of the author, can recover nothing for his labor. Ibid., 158.

3. Joint owners of a copyright may make a contract between themselves as to the printing and publishing of the work, and neither will be permitted to set up against the other his original rights as a joint owner, in violation of such contract. Gould v. Banks, 8 Wend., 568.—Nelson, J.; N. Y., 1832.

4. Where an agreement was entered contract. Ibid., 335. into between two persons, that the one should prepare for press a certain volume, and the other agreed to pay "for publish the work, in disregard of the the copyright" of said volume the sum contract. Ibid., 335.

of five hundred dollars, Held, that such agreement must be construed as having been made with reference to the then existing term of fourteen years, and did not include the second term of fourteen years. Pierpont v. Fowle, 2 Wood. & Min., 25, 43.—Woodbury, J.; Mass.,

5. A further agreement between the same parties in respect to other volumes, provided that the copyright of them should be "considered their joint and equal property." Held also as to this, that it was to be construed according to the same principle as referring only to the first term. Ibid., 25, 43.

6. If the second term is to be embraced in any agreement, there must be language used more comprehensive than "copyright," showing an intention to treat as to the future interest. Ibid., 45.

7. Where an agreement as to the publication of a manuscript was made with a party, who was authorized to "print as many copies as he could sell," Held, that this did not apply to a single edition, but was intended to operate as long as sales could be made. Pulte v. Derby, 5 McLean, 332, 333.—McLean, J.; Ohio, 1852.

8. And such party is bound to publish as long as there is a demand. Ibid.,

9. Where, under such an agreement, the publisher took the copyright in his own name, and with the consent of the author, such copyright is in him only for the purposes of such contract. He has no right to assign it, nor to publish the work except upon the terms of such

10. Nor has the author a right to take out a copyright in his own name, or

See CENSE,

1. W purchas writing, understa not be a explaine ambignit Wright, 2. A o

B, who

would jo. C and ag join with take the agreed sn ness was e C his note eing B to to buy; bi terest for 1 an action b Held, that against A a suffered, b owner, to a of the pater had sold his gave for it not sustaine 12 Conn., 4 1838.

3. Where tract for th provided th found to ex tract should clause follow should be an contract sho

B. As TO PATENTS.

See also Assignment, C., and Li-CENSE, A.

1. Where a contract for the sale and purchase of a patent is reduced to writing, it is supposed to embody the understanding of the parties, and cannot be altered or enlarged by parol, or explained except in respect to a latent ambiguity. Edwards v. Richards, Wright, 597.—LANE, J.; Ohio, 1834.

2. A offered to sell a patent-right to B, who declined to purchase unless C would join with him. A then went to C and agreed with him that he should join with B, and that he, A, would take the notes of each for half the agreed sum; but as soon as the business was closed he would give back to C his note, and pay him for thus inducing B to buy. B was thus induced to buy; but he afterward sold his interest for more than he gave for it. In an action by B against A for the fraud, Held, that B had a right to recover against A any damages he might have suffered, by not having C as a joint owner, to aid or assist in making sales of the patent, and that the fact that he had sold his interest for more than he gave for it did not show that he had not sustained damage. Culver v. Webb, 12 Conn., 441, 443.—WAITE, J.; Ct., 1838.

3. Where in the conditions of a contract for the sale of a patent, it was provided that if certain defects were found to exist in the patent, the contract should be void, and a general clause followed, providing that if there

that this had reference to defects in the patent, and not in the machine itself. affecting its intrinsic value. Vaughan v. Porter, 16 Verm., 267, 270.-RED-FIELD, J.; Vt., 1844.

4. Where it was stipulated between A and B that B should be entitled to use A's patent three days in a week until a given date, and that A would not prosecute any action against B for any former violation, provided B should not use such patent after the specified date, or by any other machine infringe A's right, Held, that such proviso, introduced by the plaintiff, and not placing any personal obligation on the defendant, did not operate as an estoppel against B to prevent him showing the truth in regard to the validity of the right of A. Rich v. Hotchkiss, 16 Conn., 419, 420.—WILLIAMS, Ch. J.; Ct.,

5. If a party has been misled in a contract, and on that ground contends that he is not bound by it, he must repudiate it and claim nothing under it. He cannot claim that part which is favorable, and reject that which operates against him. Brooks v. Stolley, 3 Mc-Lean, 526.—McLean, J.; Ohio, 1845.

6. But if he claim any right under the contract, he must show that he has done every thing on his part equitably required of him, to entitle him to the rights asserted. Ibid., 527.

7. He must take the contract as it is. A court of equity may, for fraud or mistake, direct a contract to be delivered up and cancelled, but cannot alter it. Ibid., 528.

8. Where a party K. entered into an agreement with a patentee P. in respect to the manufacture of the machines patshould be any other defect whatever, the ented by P., and P., though an origicontract should also be void, Held, nal inventor of such machine, was not



the first inventor, of which facts however K. was aware at the time of making such agreement, Held, that an injunction would issue against K. to restrain him from making and vending such machines in violation of such agreement. Parkhurst v. Kinsman, 8 N. Y. Leg. Obs., 74.—Betts, J.; N. Y., 1848.

9. While the exclusive rights of a patentee are specially gnarded from intrusion, the contracts which he makes to share them with third persons are interpreted and enforced in the same manner as other legal engagements. Morse v. O'Rielly, 6 Penn. Law Jour., 501 (2 Whar. Dig., 414), Pa., 1848.

10. Where the purchaser of an interest in a patent had an election under the contract of sale, within a given time, to recede from the purchase, and return the deed taken, or complete it and use the two machines to the defendants, pay the purchase price, and he failed or neglected to return the deed within license. K. also continued the use of such time, although at the time the contract of sale was entered into the patent was actually void because embracing more than the patentee had invented, but during the period of election an act was passed (§ 9 of act of 1837,) rendering such patents valid to the extent of the actual invention of the patentee, Held, that the patentee became entitled to the benefit of the act, provided his invention was a material and substantial part of the thing patented and definitely distinguishable from the other parts claimed without right; that it afforded a sufficient consideration for the agreement, which was to be construed the same as if made at the end of the time at which the right to recede was limited. Hotchkiss v. Oliver, 5 Denio, 319, 320.—McKissock, J.; N. Y, 1848.

11. W., the patentee of a patent about to expire, sold to G. all his right in the extension thereof, if granted. for a certain territory, except as to two machines, the right to one of which was held by K. under the original patent, and the right to the other was reserved by W. himself. On the same day W. agreed with K., if the patent was extended, to give him an assignment to run his machine during such extension, and W. also sold to K. the right to the machine reserved to himself. K. paid a sum of money down on such agreement, but afterward refused to fulfil such agreement. W. assigned to I. all his interest in such agreement as to such two machines, and afterward G. released to I. all interest, if any, he might have in those machines. I. then gave a license to and they put them in use under such his two machines. G. then filed his bill to restrain the use of the machines by the defendants, under the license from I., the assignee of W. that the failure of K. to fulfil his agreement with W. did not annul and cancel such agreement; it was a contract partly executed. Gibson v. Barnard, 1 Blatchf., 389-392.—Nelson, J.; No. N. Y., 1848.

12. Held, also, that although a court of equity might decree a surrender of such agreement on terms, until that was done, K. was in the lawful use and enjoyment of the two machines under the extended patent. Ibid., 392.

13. And even if the agreement was annulled, W. could grant to I. only the right to use one machine, as the other was secured to K. by the decision of the Supreme Court in 4 How. Ibid., 392.

14. ants ha under was ent such us

15. I hooks o a suit it fringing also eacl shoes," right to: C then, dency of ment to ther, "th hereafter of such c fit, notw claims;" ¿ right to m that such to manufa under the Nail Fuct

king such a patent, and which was settlement, that such se third partie equitable ti tlement, an legal title, s settlement v by such thi particularly settlement, parties, and in their busin

470, 472,-

Reversed.

16. B h

17. By an patentee of

14. Held, therefore, that the defendants had no right to use the machines under the license from I., and that G. was entitled to an injunction restraining such use. Ibid., 392.

15. B having a patent for "making hooks or brad-headed spikes," brought a suit in his own name against C for infringing such patent. B and C had also each a patent for "making horseshoes," but B claimed the exclusive right to make such horse-shoes. B and C then, afterward and during the pendency of such suit, entered into an agreement to discontinue such suit, and farther, "that the said parties may each hereafter manufacture and vend spikes of such character and kind as they see fit, notwithstanding their conflicting claims;" and B was to have the sole right to manufacture horse-shoes. Held, that such agreement was a license to Cto manufacture the hook-headed spike under the patent of B. Troy Iron and Nail Factory v. Corning, 1 Blatchf., 470, 472.—NELSON, J.; No. N. Y., 1849. [Reversed, post 28, 1852.]

3-

h

r-

se

to

ts,

ch

of

iis

es

se

ld,

eel

rt-1

N.

ırt

of

at

 $_{
m nd}$

ler

ras

he

1er

he

2.

16. B having, at the time of the making such agreement, the legal title to the patent, and the suit for the infringement, which was one of the subjects of the settlement, being also in his name, Held, that such settlement or agreement bound third parties, who elaimed to hold the equitable title at the time of such settlement, and who afterward took the 479. legal title, and that such agreement of settlement was a barto an action brought by such third parties against C; and particularly as B, at the time of such settlement, was the agent of such third parties, and largely interested with them n their business. Ibid., 474.

17. By an agreement with M., the 479. patentee of the electro-magnetic tele- 21. K. purchased an interest in a pat

graph, and his associates, O'R., was to construct a line of telegraph "to connect the seaboard line at Philadelphia, or at some other point nearest to Harrisburgh, thence through Harrisburgh to Pittsburgh, and through Wheeling and Cincinnati to St. Louis, and also to the principal towns on the Lakes." Held, on a bill filed to restrain the use of M.'s instruments on a line of telegraph from Buffalo to Erie, that the line running through the places named might be considered as a base line, and that the whole of the territory north of that line, extending to the towns on the Lakes, was intended to be included in the grant; and that therefore the defendants ought not to be enjoined. Smith v. Selden, 1 Blatchf., 476-478.—Nelson, J.; N. Y., 1849.

18. Held, also, from looking at such telegraph line on the map, or construing the agreement from its subject matter, that the lakes contemplated embraced the lakes Erie, Huron, Michigan, and Superior, but that the line specifically named and the lakes in connection therewith, fairly excluded the lake Ontario. Ibid., 478.

19. The reservation of a right, in such agreement, to M. and his associates "to extend a line from Buffalo to connect with the lake towns at Eric," was not an exclusive right, and therefore not ineonsistent with the grant to O'R. Ibid.,

20. In the case of a well-founded doubt as to the true construction of the agreement, as to the extent of the grant, the conclusion should be against the parties who have made the grant, as they are chargeable with any obscurity in that respect in the agreement. Ibid.,



ent, and agreed with the patentee, upon certain conditions, to give his personal attention to manufacturing of machines under the patent; afterward he made a second agreement with the patentee, whereby he, K., agreed to discontinue such manufacture, and the patentee was to carry it on, rendering to K. a certain proportion of the profits. Held, that by virtue of such agreements K. was estopped, in an action brought against him by the patentee for continuing such manufacture, and for an account, from setting up the defence that such patentee was not the original and first inventor of the thing patented. Parkhurst v. Kinsman, 1 Blate if., 490, 495.—NELson, J.; N. Y., 1849. [Affirmed 1855, post 41.]

22. Held, also, that such agreement was not void as being in restraint of trade, and against the principles of publicoid, as amounting to champerty, and lie policy, but was simply an ordinary partnership business arrangement. Ibid., 495, 496. [Affirmed 1855, post 43.

23. Where it is evident that the legal effect of a contract, according to the terms of it, is different from the actual agreement made at the time between the parties, a court of equity would probably, upon a proper application, direct the contract to be reformed by the insertion of a clause to the effect claimed. Woodworth v. Cook, 2 Blatchf., 158 .-NELSON, J.; N. Y., 1850.

24. But such contract cannot be reformed, where rights of a bona fide purchaser have intervened, which would or might be seriously prejudiced by allowing such contract to be reformed, or defence set up. Ibid., 159.

25. Where a contract as to the use of a patent, provided for a certain mode of ascertaining the amount of fuel saved to make such spikes after B's patent,

by it in steam machinery, evidence having been given of that test, it is competent to confirm it by other tests made by others and in other boats. de. Packet Co. v. Sickles, 10 How., 438.—GRIER, J.; Sup. Ct., 1850.

26. A contract to use a patent machine during the continuance of the patent, and to pay therefor a fixed proportion of the value of the fuel saved thereby, is an entire contract, and will not support an action until the expiration of the patent. It would be otherwise if payments had been agreed to have been made by installments. Ibid., 441.

27. A contract for the sale of a patent right for a given sum, to be paid out of moneys which the purchaser should, at his own cost and risk, collect from persons infringing the rights of the patentee within the territory sold, is the assignment of torts. Wintermute v. Humphrey, 10 West. Law Jour., 52. -Stilwell, J.; Ohio, 1851.

28. An agreement made between B and C and others, providing for the settlement of various matters; the discontinnance of certain suits, and also as to the manufacture of a certain article, as follows: "that the said parties may each hereafter manufacture and vend spike of such kind and character as they see fit. notwithstanding their conflicting claims to this time," must be construed with reference to the situations of the parties to it; and B having claimed that he had the exclusive right, under his patent, to make such spikes, which right the defendant C was infringing, but the defendant claiming that he did not infringe such patent, but made such spikes by an entirely different method, Held, that such agreement did not give C a license

but only same pro before m Fuc. v. WAYNE,

29. An owner of grantee t use, and machine p tory, but right to se chines of 1 operate as the grante cured by t tory. Pitts Jourson, .

30. It is of a license more than is a fixed co grantee, and 315.

31. It is not in posse his assigns of long as the it. Wheneve the rights see to the grante the grantor sons to make machine, in ing responsi representativ 316.

32. The re also a mere 1 transferable t

33. Upon the contract, to his adminin 316.

34. The gra

AS TO PATENTS

but only a right to make them by the same process or machinery he had been before using. Troy Iron and Nail Fig. v. Corning, 14 How., 213.—WAYNE, J.; Sup. Ct., 1852.

29. An agreement made between the owner of a patent, securing to the grantee the exclusive right to make, use, and sell to others to be used, the machine patented, within a certain territory, but reserving to the grantor the right to sell, within such territory, machines of his own manufacture, does not operate as an assignment or transfer to the grantee of the right and title secured by the patent, within such territory. Pitts v. Jameson, 15 Barb., 315.—Johnson, J.; N. Y., 1853.

t

ıf

if

n

ıt-

id

er

et

he

18

nd

ute

52.

B

et

in-

the

fol-

ach

of

fit,

ims

ref-

ties

he

ent,

the

de-

nge

by

hat

nse

ent,

30. It is an agreement in the nature of a license to manufacture and sell, but more than a mere technical license; it is a fixed contract right, vested in the grantee, and assignable by him. *Ibid.*, 315.

31. It is however a chose in action, not in possession, and the grantee and his assigns can retain the right only so long as the business is prosecuted under it. Whenever the business is abandoned, the rights secured by the contract revert to the grantor. Then, but not till then, the grantor can sell rights to third persons to make, sell and use, the patented machine, in such territory without being responsible to the grantee, or his representatives, for damages. *Ibid.*, 316.

32. The reservation by the grantor is also a mere personal privilege, and not transferable to others. *Ibid.*, 316.

33. Upon the death of the grantee, the contract, and the rights under it, go to his admininistrators as assets. *Ibid.*, 316.

34. The granting a new license by the penses of obtaining the patent, and it

grantor, to another person, is no bar to an action on such contract to recover the amount agreed to be paid for machines manufactured under such contract, but may be available by way of recoupment of damages. *Ibid.*, 317.

35. G. made an agreement with B., as follows: "In consideration of one dollar, I engage to grant to B. license to manufacture under my patents and improvements, india-rubber hose, in general, except that made of pure gum." "In the event of the right of said hose being disposed of, said B. is to receive ong-half the bonus obtained therefor, it being optional with him to retain, if he prefers it instead, a half-right to manufacture." Held, that such agreement embraced a reissued patent; and that B. obtained an immediate right to manufacture, and not merely an obligation for a future right; and that B. could recover of G. one-half of any sales made by G. of the right to make such hose, and that B. became entitled to such moiety immediately upon any such disposal. McBurney v. Goodyear, 11 Cush., 570, 572.—MERRICK, J.; Mass.,

36. Where by an agreement between S. and L., there was sold by S. to L., the half of a certain machine for making lead, and the one-half of the patent to be obtained therefor, and L. was to pay \$4,000—\$1,500 in a note at fifteen mouths, and \$2,500 in bonds and mortgages; and the agreement was upon the conditions, that if no patent should be obtained for the machine, and, if a certain suit pending against S. and others, as to the right to use said machine, should be determined against S., then the bargain and sale should be null and void. L. was to pay the expenses of obtaining the patent, and it



was to issue in his name, but no time was specified in which it was to be obtained, Held, that neither of the conditions mentioned were conditions precedent to the right to the money intended to be secured by the said note. Selden v. Pringle, 17 Barb., 468. -Welles, J.; N. Y., 1854.

37. And though an application for a patent was pending at the time of the making such agreement, and afterward a new application was made, upon which a patent was issued to L., Held, that it was to be presumed that the patent issued was the one contemplated by the agreement. Ibid., 469.

38. A stipulation in a patent suit provided a decree should be entered for the plaintiffs unless the machine used by the defendant was constructed before the date of the application of plaintiffs for his patent, Held, that the time when such machine was so "constructed," meant when it was substantially complete in its operative parts, and that it was not necessary that it should be doing work. Troy Iron & Nail Fac. v. Odiorne, 17 How., 73.—Catron, J.; Sup. Ct., 1854.

39. An agreement made by a patentee to assign his patent gives no authority to the grantee to grant licenses to use such patent. The patent must first be assigned to him. Day v. Hartshorn, MS.—PITMAN, J.; R. I., 1854.

40. To enable a party to justify a right or act done under an agreement which required the performance of certain conditions on his part, he must show a performance on his part of such conditions precedent. Ibid.

entee to manufacture his patented and have the control thereof, for the machines upon certain conditions, and benefit of those who had a right to use making and selling such machines under the same, without the written consent

the patentee's title, estops such party, in an action for account brought by the patentee, from alleging the invalidity of the patent. Kinsman v. Parkhurst, 18 How., 293 .- Curtis, J.; Sup. Ct.,

42. And even if the patent was invalid, it would not have rendered the sales of the machines illegal, so as to release such party from the obligation to account. Ibid., 293.

43. Nor is such agreement, because stipulating that under certain circumstances one party shall cease their manufacture of such machines void, as being in restraint of trade-as such clause is but a provision for the presecution of the business in a particular mode, and not for its restraint. Ibid., 293.

44. If, however, such a contract was void as against public policy, it would furnish no answer to a claim for an account of profits realized by prosecuting the business. Ibid., 294.

45. An agreement made between a patentee, who is about to apply for a renewal of his patent with another, that in case of renewal he will convey to him such renewed patent in consideration of a certain sum, is valid, and if the patent is renewed, such agreement conveys to the assignee an equitable interest or title to the entire interest of the assignor, which can be converted into a legal title, by paying or offering to pay the agreed consideration. Hartshorn v. Day, 19 How., 220 .- NELSON, J.; Sup. Ct., 1856.

46. An agreement made between a patentee and a third person, as trustee, 41. An agreement made with a pat- that the latter should hold the patent

of such terest n able, of such tri terested

47. A such pat in and s be paid will not to the p The righ enant, fo at law w

48. A ant of an having h cannot o equity to from its 11 Mo. I Mass., 18

49. Oth are indep connected ment, or v nature the and one of obtaining : Ibid., 392.

50. Who owners of the inventiout the as those intere had been though thr the construc not maintai restrain the similar viola

51. A cor patent may fraudulent r an induceme

AS TO PATENTS

of such trustee, transfers the entire interest and ownership, legal and equitable, of the patentee in the patent to such trustee for the benefit of those interested. Ibid., 220.

47. A neglect or omission to pay to such patentee an annuity, provided for in and stipulated by such agreement to be paid by the trustee to the patentee, will not reseind the contract, or remit to the patentee the interest conveyed. The right to such annuity rests in covenant, for a breach of which an action at law will lie. Ibid., 222.

48. A mutual and reciprocal covenant of an agreement respecting a patent having been broken by one party, he cannot obtain the aid of a court of equity to restrain the other covenanter from its violation. Chum v. Brewer, 11 Mo. Law Rep., 391. - Curris, J.; Mass., 1856.

h

C

ar

l.,

123

ıld

an

ut-

3

int

im

of

at-

on-

Cr.

of

ted

ing

rts-

N,

ı a

ce,

ent

the

1150

ent

49. Otherwise, where the covenants are independent, or only collaterally connected, though in the same instrument, or where the breach is of such a nature that it may be fully repaired, and one of the conditions precedent for obtaining relief may be such reparation. Ibid., 392.

owners of a patent, that no right to use the invention should be conveyed without the assent and concurrence of all those interested, Held, that a party, who had been guilty of a breach thereof, though through a misapprehension of the construction of the agreement, could not maintain a bill for an injunction to restrain the other covenanter from a similar violation. Ibid., 392.

51. A contract for the purchase of a patent may be rescinded for false and fraudulent representations constituting an inducement to it, and whether the

party making them knew them to be false or not. Gatling v: Newall, 9 Ind., 576.—Perkins, J.; Ind., 1857.

52. But such representation must be as to a fact or facts, and go to a material issue, and must be one on which the party to whom it is made has a right to, and does rely. Ibid., 576.

53. A party, however, who would reseind a contract on the ground of fraud, must offer to do so within a reasonable time after the fraud is discovered. Ibid., 577.

54. Where certain terms are used in a grant, which have a well-known general meaning, then, in the interpretation of such grant, such well-known general meaning must be given to the terms used, unless it appear that some other or different meaning was intended by them. Day v. Cary, MS.—INGERSOLL, J.; N. Y., 1859.

55. Deeds must speak for themselves, when able to speak clearly and understandingly. But in giving an interpretation to a particular clause of a deed, we must look to every part of it, in order to ascertain whether such inter pretation is the true one. Ibid.

56. Though the construction and in-50. Where the covenant was, by the terpretation of written instruments is for the court, it will nevertheless bring to its aid the testimony of witnesses to explain terms of art, and make itself acquainted with the material with which the contracts deal, and with the circumstances under which they were made; but neither the testimony of witnesses in general, nor of professors, experts, or mechanics, can be received to prove to the court what is the proper or legal construction of any instrument or writing. Day v. Stellman, MS .-GILES, J., Md., 1859.



ALIENS.

- A. RIGHTS AND LIABILITIES OF, IN RESPECT TO PATENTS.

See also PATENTS, K.

- 1. Previous to the act of 1800, the authority given by law to grant patents, was confined to citizens of the United States. Anon., 1 Opin.; 110.—Lincoln, Atty. Gen.; 1802.
- 2. Under the act of 1800, a foreigner, though having resided within the United States for more than two years, could not have a patent for an invention put into operation by him in another country, before he came here. Duplat's case, 1 Opin., 332.—Wift, Atty. Gen.; 1820.
- 3. As to the rights of a patentee to surrender a defective patent and take out a new one, there is no difference between a citizen and alien. Shaw v. Cooper, 7 Pet., 315.—McLean, J.; Sup. Ct.; 1833.
- 4. By the provisions of the patent acts (1793 and 1800), citizens and aliens, as to patent-rights, are placed substantially on the same ground. In either case, if the invention was known or used by the public before it was patented, the patent is void. In both cases the right must be tested by the same rule. *Ibid.*, 316.
- 5. An alien patentee must put and continue on sale to the public, within eighteen months from the date of the patent, the invention or discovery for which the patent issued. *Hildreth* v. *Heath*, MS. (App. Cas.), CRANCH, Ch. J.; D. C., 1841.

- 6. If a foreign patentee, or his assignees, do not put their invention on sale within eighteen months after the same is obtained, as required by § 15 of the act of 1836, the patent will be void. Tatham v. Loring, 5 N. Y. Leg. Obs., 208.—Story, J.; Mass., 1845.
- 7. The assignee takes only the right of the foreign inventor, and no more, and is subject to the requirements of the alien clause in § 15 of the act of 1836. Ibid., 208.
- 8. The nlien clause in § 15 of the act of 1836, applies only to alien patentees, and not to American patentees who become such as assignees of alien inventors under § 6 of the act of 1837. Tutham v. Lowber, 2 Blatchf., 51.—Nelson, J.; N. Y., 1847.
- 9. Under § 15 of the act of 1836, it is not essential that an alien patentee, or his assignee, should take active means for the purpose of putting the patented invention in the market and forcing a sale, within eighteen months after the date of the patent, but only that he should be ready at all times to sell at a fair price, when a reasonable offer is made. Tutham v. Le Roy, MS.—Nelson, J.; N. Y., 1849.
- 10. It is a question for the jury to determine, whether the invention was so put and continued on sale. Ibi.
- upon an oath, ignorantly or madvertently made, that he is a citizen of the United States, is void, and not voidably only. *Mini's Assignee v. Adams*, 3 Wall, Jr.—Grier, J.; Pa, 1861.
- B. RIGHTS OF, AS TO INFRINGEMENT OF TRADE-MARKS.
 - 1. The fact that the complainant, in

strain mark, ment, partie the rig So far is cond tween Carper Chan.;

a suit

trade-n the eo courts of are enti their rig penter, 3 1844.

3. Thing of a is an alicernment Coates 556, 598, 1845.

- 4. Alicof a cour in the use marks, as will never right and of suitor Sand. Ch 1846.
- courts any trade-mar lor v. Can Woodbull
- 6. And extent of sales and using then
 - 7. Being

EFFECT OF, AS TO THEIR VALIDITY.

a suit in equity for an injunction to restrain the fraudulent use of a trademark, is a subject of another government, does not alter the rights of the parties, or deprive the complainant of the right to the interposition of court. So far as the subject matter of the suit is concerned, there is no difference between citizens and aliens. Taylor v. Carpenter, 11 Paige, 296.—WALWORTH, Chan.; N. Y., 1844.

2. In an action for a violation of a trade-mark, it makes no difference that the complainants are aliens; in the courts of the United States alien friends are entitled to the same protection in their rights as citizens. Taylor v. Carpenter, 2 Story, 463.—Story, J.; Mass., 1844.

3. The fact that the party complaining of a wrongful use of his trade-marks is an alien, or subject of a foreign government, does not alter his rights, Coates v. Holbrook, 2 Sand. Ch., 595, 566, 598.—SANDFORD, V. Chan.; N. Y., 1845.

·n

S.

so

er-

ρť

ot

٧.

NT

in

4. Aliens can invoke the jurisdiction of a court of chancery to protect them in the use and possession of their trademarks, as well as citizens; the courts will never recognize a different rule of right and justice between any class Taylor v. Carpenter, 2 of suitors. Sand. Ch., 614.—Lott, Sena.; N. Y., 1846.

5. An alien friend can bring in our courts any action for the violation of his trade-marks, which a citizen can. Taylor v. Carpenter, 2 Wood. & Min., 9 .-WOODBURY, J.; Mass., 1846.

extent of his damages by the loss of sales and the profits made by those STORY, J.; Mass., 1818. using them. Ibid., 9, 15.

7. Being a resident abroad makes no ented article is in all respects, without

difference in his right, or the jurisdiction of our courts, if the subject matter of the action arises here. Ibid., 17.

8. And he is entitled to this extent, though the articles sold as and for his were not inferior in quality to his. Ibid., 21.

9. As to the right to bring an action for the wrongful or fraudulent use of a trade-mark, there is no difference between a citizen or alien. Coffeen v. Brunton, 4 McLean Rep., 520 .-- Mc-LEAN, J.; Ind., 1840.

AMBIGUTTY IN PATENTS.

As to how invention should be set forth, see also Composition of Mat-TER, B.; IMPROVEMENT, B.; MACHINE, and Specification, B.

1. If the description mixes up the old and the new, and does not distinctly ascertain for which in particular, the patent is claimed, it is void. Lewis, 1 Mas., 188.—Stony, J.; Mass., 1817.

2. What is claimed as new, must appear with reasonable certainty: it is not left to minute inferences and conjectures, as to what was previously known or unknown: the question is, not what was before known but what the patentee claims as new. Ibid., 188.

3. If the terms of a patent are so obscure or doubtful that the court cannot say what is the particular improvement which the patentee claims, and to what 6. And is entitled to recover to the it is limited, the patent is void for ambiguity. Barrett v. Hall, 1 Mas., 470 .-

4. A general statement that the pat-



EFFECT OF, AS TO THEEL VALIDITY,

stating what these are, an improvement on an old article, is no specification at all. Ibid., 479.

- 5. The specification must describe in full, clear, and exact terms, what the improvements are, or the patentee caunot recover for an infringement. Evans v. Hettick, 3 Wash., 425.-Washing-TON, J.; Pa., 1818,
- 6. Where the construction of the patent and specification, as to the subject of the grant, are donotful, the affidavits, if more precise, may be resorted to, to explain the ambiguity. This is partieularly proper to restrain general expressions in the specification. Pettibone v. Deringer, 4 Wash., 217.-Washing-TON, J.; Pa., 1818.
- 7. Thus, when the patent recited the applicant to be the inventor of an improvement in boring muskets by a twisted screw-auger, and the specification described the manner of making the auger, its form, and how to be used, and the affidavit confined the invention to the improvement in making augers for boring musket-barrels, Held, that the patent extended only to the auger, and not to the method of using it. Ibid., 217, 218.
- 8. A specification which mixes up the new and the old, but does not explain what is the nature or limits of the invention claimed, cannot be sustained. Evans v. Eaton, 7 Wheat., 434.—Story, J.; Sup. Ct., 1822.
- 9. The invention cannot be made out and shown at the trial, or be established by comparing the invention specified in the patent with former ones in use. Ibid., 434, 435.
- 10. Where the specification does not describe the invention so as to show in what respect the plaintiff's invention or improvement differs from what had been the court cannot upon fair interpreta-

known or used before, the patent is void, Langdon v. De Groot, 1 Paine, 207.—LIVINGSTON, J.; N. Y., 1822.

- 11. The specification described the invention "that it essentially consists in attaching the packet to the steamboat with ropes, chains, or spars, so as to communicate the power of the wave from the towing vessel to vessels taken in tow, and kept always at convenient distance, the manner of applying the power varying in some measure with the circumstances, Held, that the description of the invention, if any there was, was too vague and uncertain, and Sullivan v. Redfield, 1 Paine, 451.—Thompson, J.; N. Y. 450, 1825.
- 12. A description, though in some respects obscure, imperfect, or not so intelligible as to fully answer the objects of the law, is good if it enables the court to specify the improvement or invention patented, from the fact of the patent and accompanying papers. Whitney v. Emmett, Bald., 315 .-BALDWIN, J.; Pa., 1831.
- 13. The patentee must specify his invention clearly and explicitly; any ambiguity affectedly introduced into the specification, or any thing done to mislead the public, will make it void. Ibid. 319.
- 14. As to the specification nothing is left to construction as to its requisites or purposes, both being so clearly defined by the statute, and in such a manner as to leave no discretion in the courts to presume what was intended, or to alter, add, or diminish. Ibid, 320.
- 15. If the specification is wholly ambiguous and uncertain, so loosely defined, and so inaccurately expressed, that

tion : conje is, th Amea J. ; M

16. by a r terpre the wh ture ar plaintit howeve he may 485,

17. I

certaint yet, if t court en extent o tor, it is tation, an v. Goodi Mass., 18 18. W

parts of a parts whi it is essen be so dis claim may old. Bla Obs., 255,-

19. Wh certainty tion, is a 1 upon the e burn v. Ge J.; Mass., 20. If th

not be ased the face of declares it and uncerta 2 Blatchf., 1845.

21. If the

EFFECT OF, AS TO THEIR VALIDITY,

tion of the words, and without vague conjecture of intention, gather what it is, the patent is void for such defect. Amesv. Howard, 1 Sumn., 485.—STORY, J.; Mass., 1833.

16. But if the court can clearly see, by a reasonable use of the means of interpretation of the language used, taking the whole in connection, what is the nature and extent of the claim, then the plaintiff is entitled to the benefits of it, however imperfectly and inartificially he may have expressed himself. Ibid., 485.

17. If there be any ambiguity or uncertainty in any part of the specification; yet, if taking the whole together, the court can perceive the exact nature and extent of the claim made by the inventor, it is bound to adopt that interpretation, and to give it full effect. Ryan v. Goodwin, 3 Sumn., 520. - Stony, J.; Mass., 1839.

10

f

9.

11-

g

e.

11-

10

d,

1.,

18. Where a patent is obtained for parts of a machine, involved with other parts which may have been used before, it is essential that the new parts should be so distinctly pointed out that the claim may not cover any parts that are old. Blake v. Sperry, 2 N. Y. Leg. Obs., 255.—Judson, J.; Ct., 1843.

19. Whether a patent is void for uncertainty or ambiguity in the description, is a matter of fact to be decided upon the evidence of experts. Washburn v. Gould, 5 Story, 138 .- Story, J.; Mass., 1844.

20. If the meaning of a patent cannot be ascertained satisfactorily upon the face of the specification, the law declares it insufficient for ambiguity and uncertainty. Emerson v. Hogg, 2 Blatchf., 6.—Betts, J.; N. Y.,

us to whether a particular thing is claimed as a part of a new combination, or as a new invention, as to be unintelligible, it is void, but may be surrendered and amended. Hovey v. Stevens, 1 Wood, & Min., 302. - Woodnury, J.; Mass., 1846.

22. The patentee in the description of his invention is not to be confined to technical language, but may make use of that which is in popular use, and better understood by all. The fewer technical terms used the better, if the subject is intelligible without them. Horey v. Stevens, 3 Wood, & Min., 28. -Woodnury, J.; Mass., 1846.

23. If the description is so uncertain and obscure as to what was meant, and what is in fact the novelty, that it cannot be determined whether the improvement consists in the combination of the whole, or of all the parts, or only of some of them, and of which-or of an invention of some, and if so, of what -the uncertainty will be fatal, and the patentee will be under the necessity of making a new specification, setting forth his claim with greater certainty, accuracy, and clearness, and disclaiming all not new. Ibid., 30-32.

24. The degree of clearness and freedom from ambiguity required in the specification, under the act of 1793, is to "distinguish the invention from things before known, and to enable any person skilled in the art or science to make and use the same." This is necessary to enable the Commissioner of Patents to judge whether the matter elaimed is new or too broad-and to enable the courts, when the patent is afterward contested, to form a like judgment-and also to enable the publie to understand what the patent is, 21. If the specification is so uncertain and refrain from its use, unless licensed



JURISDICTION IN PATENT CASES, HOW AFFECTED BY.

Hogg v. Emerson, 6 How., 484.-Woodruny, J.; Sup. Ct., 1847.

25. But the patentee need not describe particularly, and disclaim all the old parts, and that is especially unnecessary when such disclaimer is manifestly in substance the result of his claiming as new only the portions which he does describe specially. Ibid., 485.

26. If the invention is not described with reasonable certainty and precision, the patentee can claim nothing under his patent. Parker v. Stiles, 5 McLean, 54.-LEAVITT, J.; Ohio, 1849.

27. Patents should be construed liberally to support the claims of meritorious inventors. But there should not be such a liberality of construction, which is injurious to the public, and permits the inventor to couch his specification in such ambiguous terms that its claims may be expanded or contracted to suit the exigency. Parker v. Scars, MS .- GRIER, J.; Pa., 1850.

28. Where in an improvement in the construction of ears for railroads, the most essential feature of which consisted in the location of the two sets of trucks relatively to each other-as remotely from each other as can be conveniently done for the support of the carriage—and in the near proximity of the two axles of each truck to each other—as near as possible to each other, and prevent their contact with each other, Held, that the specification was sufficiently definite without specifying in feet and inches the exact distance from the ends of the car body at which it would be best to arrange the trucks, or the exact distance between the two axles. Winans v. Schenec. & Troy R. R. Co., 2 Blatchf., 295, 297.—Nelson, J.; N. Y., 1851.

ent which is not new, the patent is void. If what is new be mixed up with what is old, the patent is no protection for either. Holliday v. Rheem, 18 Penn., 469.—Black, Ch. J.; Pa., 1852.

30. The specification of an invention for the use of anthracite coal, with a blast, in the common glass furnace, omitted to set forth the peculiar mode of regulating the blast, so as to produce a diffused and not a concentrated heat, in which consisted the great advantage of the invention. Held, that under § 6 of the act of 1836, it was too vague to warrant a patent. Yearsley v. Brookfield, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

AMOUNT IN CONTROVERSY.

1. In eases arising under the patent laws, the jurisdiction of the Circuit Courts does not depend upon the citizenship of the parties to the action, or the amount in dispute, but upon the subject matter. Allen v. Blunt, 1 Blatchf., 486.—NELSON, J.; N. Y., 1849.

2. Under § 17 of the act of 1836, a writ of error or an appeal may lie to the Supreme Court, under an order of the court, although the judgment is under the sum of \$2,000. Foote v. Silsby. 1 Blatchf., 544. NELSON, J.; N. Y. 1850.

3. The jurisdiction of the Circuit Court embraces all cases, both at law and in equity, arising under the patent laws for infringement of letters patent, without regard to the citizenship of the parties, or the amount in controversy. Day v. Newark I. R. Co., 1 29. If any thing is included in a pat- Blatchf., 630.—Nelson, J.; N. Y., 1850.

spec latio has : matt of t Shar J.; 5 5.

ment claims 6. ' bond t below,

jurisdi

exere

amon

ceedin

See Do

1. An the hum solute c question the pow mathema satisfacto v. Hunte J.; Ohio 2. The

has analy position of such com ion, but o ed. Ibic

- 4. Where a bill is filed to enforce a specific performance of a contract in relation to a patent, the Supreme Court has no appellate jurisdiction, unless the matter in controversy exceeds the value of two thousand dollars. Brown v. Shannon, 20 How., 56, 57.—Tanky, Ch. J.; Sup. Ct., 1857.
- 5. The court may, however, lawfully exercise its jurisdiction, when a far less amount is in dispute, if a party is proceeding in law or equity for the infringement of a patent-right to which he claims to be entitled. *Ibid.*, 56.
- 6. The amount of the penalty in a bond taken on an injunction in the court below, cannot be referred to, to give jurisdiction. *Ibid.*, 58.

ANALOGOUS USE.

See Double Use; "New Application or Use."

ANALYSIS.

- 1. Analysis is the only mode by which the human judgment can rest upon absolute certainty. There are but few questions which may be decided by the power of analysis, chemically or mathematically. But where this is done satisfactorily, truth is attained. Allen v. Hunter, 6 McLean, 312. McLean, J.; Ohio, 1855.
- 2. The testimony of a chemist, who has analyzed the ingredients of a composition of matter, as to the nature of such composition, is not matter of opinion, but evidence of a fact demonstrated. *Ibid.*, 312.

ANSWER.

See Equity, B. 5.

APPEALS.

IN PATENT CASES.

A. TO THE SUPREME COURT	. 133
B. To Justices of the Circuit Cour	T,
DISTRICT COLUMBIA.	
1. What is; when lies and when now when lost	. 135
in cases of	137
3. Jurisdiction of Justices on Appea	1, 138
4. "Reasons of Appeal," sufficience of, &c	•
5. Practice in cases of Appeal	. 143

A. TO THE SUPREME COURT.

See also WRIT OF ERROR.

- 1. Under § 17 of the act of 1836, if a writ of error is allowed by the court, in cases where the amount in dispute does not reach \$2,000, and in such as are deemed a reasonable," it must bring up the whole ease for consideration, and the court below cannot determine that only particular points shall be taken up. Hogg v. Emerson, 6 How., 477, 478.

 Woodnury, J.; Sup. Ct., 1847.
- mathematically. But where this is done satisfactorily, truth is attained. Allen the cases, rather than to any discrimination between the different points in the J.; Ohio, 1855.
 - 3. An appeal lies only from a final decree of the court below. A decree for a perpetual injunction, in a patent case, and a reference to a master to report the damage sustained by the plaintiff is not a final decree within the practice

of the court, so that an appeal will lie. Barnard v. Gibson, 7 How., 657, 658. -McLean, J.; Sup. Ct., 1848.

4. Under § 17 of the act of 1836, an appeal or writ of error lies to the Supreme Court, under an order of the court, although the judgment is under the amount of \$2,000. Foote v. Silsby, 1 Blatchf., 544.—Nelson, J.; N. Y.,

5. The last clause of § 17 of the act of 1836, providing for appeals and writs of error in all other cases "in which the court shall deem reasonable," does not apply to a suit in equity to set aside an assignment of a patent. Wilson v. Sandford, 10 How., 101, 102.-TANEY, Ch. J.; Sup. Ct., 1850.

6. The right of appeal is confined to the cases mentioned in the first part of the section, "to actions, suits, controversies and cases arising under any law of the United States, granting or confirming to inventors the exclusive right to their inventions or discoveries," and was intended to secure uniformity of decision in the construction of the acts of Congress in relation to patents. Ibid., 101.

7. The law gives a party aggrieved an appeal from a final decree of an inferior court. But it does not give a party who is not aggrieved, an appeal from a decree in his favor, because the judge does not justify the allowance of a writ has given no reasons, or insufficient ones for the judgment admitted to be Corning v. Troy Iron and Nail Fac., 15 How., 465.—GRIER, J.; Sup. Ct., 1853.

8. Where a complainant in a patent suit had a decree in his favor, but not to the extent prayed for in his bill, and the respondent appealed, Held, if the complainant desired a more favorable Court. Dean v. Mason, 20 How., 204. decree, he must enter a cross appeal, I-McLean, J.; Sup. Ct., 1857

that when the decree comes before the appellate court, he may be heard. Ibid.,

9. A second appeal lies only when the court below, in carrying out the mandate of the Supreme Court, is alleged to have committed an error. But on an appeal from a mandate, nothing is before the court but the proceedings subsequent to the mandate. Ibid., 466.

10. The defendant, in a suit in equity, took two grounds of defence; the Circuit Court decided against him on one, and dismissed the bill on the other; on appeal to the Supreme Court, the decree was reversed, and the cause remanded. Held, that the defeads could not then appeal from the decision of the Circuit Court on the ground originally decided against him. Ibid.,

11. An objection to the joinder of an assignor with an assignee, as complainant in a bill, comes too late on appeal. Livingston v. Woodworth, 15 How., 557.- DANIEL, J.; Sup. Ct., 1853.

12. The discretionary power as to granting appeals and writs of error in patent cases, vested in the Circuit Courts by § 17 of the act of 1836, is confined to cases which involve the construction of the patent laws, and the rights of patentees under them; and of error, merely to review a question of costs. Sizer v. Many, 16 How., 103 .-TANEY, Ch. J.; Sup. Ct., 1853.

13. A motion to allow an answer to be filed in a patent case made after the bill has been taken pro confesso, is addressed to the discretion of the court; and for a refusal to grant such leave, an appeal does not lie to the Supreme

1. W

1. applie an app Court, cision ject c Bishop J.; D.

2. T to corre in refu for. I correct the con nal for s nison, J.; D.

3. A ed appli cision c conclusi to the p not only does no or equit: 4. Un

can be t Commiss plication In no cas granting no right the Com patent to

lowed in J., 1854 SELL, J., MORSELL.

5. Thi

TO JUSTICES' CIRCUIT COURT. WHAT IS; WHEN LIES, ETC.

B. To JUSTICES' CIRCUIT COURT, DIS-TRICT COLUMBIA.

1. What is; when lies and when not; when lost.

1. Whether a second rejection of an application, by the Commissioner, after an appeal to the justices of the Circuit Court, for reasons untouched by the decision of the judge, would be the subject of appeal; query. Arnold v. Bishop, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.

2. The object of giving an appeal is to correct the error of the Commissioner in refusing to grant the patent applied for. His error in granting a patent is corrected by the ordinary tribunals of the country, and needs no special tribunal for such purpose. Pomeroy v. Connison, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1842.

3. An appeal is given to a disappointed applicant, because otherwise the decision of the Commissioner would be conclusive against him. It is not given to the patentee, because the decision is not only not conclusive as to him, but does not in any manner affect his legal or equitable rights. Ibid.

4. Under the patent laws no appeal can be taken from the decision of the Commissioner of Patents, unless the application for a patent is rejected by him. In no case can an appeal be taken to the granting of a patent. A patentee has no right of appeal from the decision of the Commissioner of Patents granting a patent to another person. Ibid.

lowed in Whipple v. Renton, Morsell, Morsell, J., 1854; and in Drake v. such reasons. Ibid.

Cunningham, Morsell, J., 1855. [But see post 18.]

6. Where the decision of the Commissioner of Patents neither affirms nor denies the right of an applicant to the patent (which he claims), upon the merits of the supposed invention, it is not such a decision as is the subject of appeal under § 11 of the act of 1836. Janney, Ex parte, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1847.

7. Therefore the refusal of the Commissioner to revise and revoke a decision of one of his predecessors in office rejecting an application for a patent, is not a ground of appeal. Ibid.

8. A party desiring an appeal in such a case should appeal from the decision refusing his application for a patent. Ibid.

9. There is no limitation of time as to the appeal from decisions of the Commissioner. Ibid.

10. Nothing preliminary to the issuing of a patent is a valid ground of appeal, unless made so by the law authorizing appeals. Wade v. Matthews, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1850.

11. Questions as to the practicability and usefulness of an invention, and the reducing of it to practice, are matters within the discretion of the commissioner, and are not made the subjects of appeal. Ibid.

12. The filing of the "reasons of appeal" is essentially the appeal itself. Greenough v. Clarke, MS. (App. Cas.) -Morsell, J.; D. C., 1853.

13. Where the reasons of appeal are 5. This decision approved and fol- not filed within the time prescribed by the Commissioner of Patents, the right J., 1854; Hopkins v. Barnum, Mor- of appeal is lost. The Commissioner SELL, J., 1854; Kingsley v. Herriet, may, however, enlarge the time to file



14. Under §§ 7, 8, of the act of 1836, two classes of cases are provided for. An appeal is given by § 7 to an applieant where there is no opposing party: and by \$ 8, where there are interfering applications. And there is nothing in the repealing act of 1839 which takes away or impairs such right. Fultz, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

15. If competent and material evidence is not admitted by the Commissioner, or inadmissible or incompetent evidence is received, objection being made to its reception, such action may be assigned as a reason of appeal, and the Commissioner is bound to answer it, and the judge to decide upon it, and afford relief. Ibid.

16. The refusal of the Commissioner of Patents to grant a rehearing, or second interference, is not the subject of appeal. Rouse, Ex parte, MS. (App. Cas.) - Dunlop, J.; D. C., 1854.

17. An appeal lies from a decision of the Commissioner of Patents denying a patent to both applicants, as well as when he denies it to one, and grants it to the other. It is from the decision refusing to grant a patent as applied for that the law allows an appeal. Carter v. Carter, MS. (App. Cas.)-Morsell, J.; D. C., 1855.

18. Under § 8 of the act of 1836, a patentee has equal right of appeal from a decision of the Commissioner of Patents in favor of an applicant, that an applicant has from a decision in favor of a prior patentee. Babcock v. Degener, MS. (App. Cas.)—Merrick, J.; D. C., 1859.

19. This decision followed in Spear v. Abbott, Dunlop, J., 1859; and Beech v. Tucker., Morsell, J., 1860.

broad enough to embrace, and does embrace, "a patentee" who is dissatisfied with the decision of the Commissioner of Patents on the question of priority of right or invention. Ibid.

21. It cannot be limited to the case of contending applicants. Ibid.

22. The phrase "to determine which or whether either of the applicants," &c., was introduced for the purpose of insuring the examination of the question, in the case of contending applicants, by the judge, whether either of the applicants had brought forward a patentable claim. Ibid.

23. Within § 11 of the act of 1839, as to the Commissioner regulating the time of appeals, he may extend the time of appeal; it is a matter within his discretion. Justice v. Jones. MS. (App. Cas.)—MERRICK, J.; D. C., 1859.

24. No appeal lies from matters which are within the discretion of the Commissioner of Patents, as extending time to take testimony, &c., unless perhaps for a plain abuse of discretion. Hopkins v. Lewis, MS. (App. Cas.)-Morsell, J.; D. C., 1859.

25. It is not proper matter for the appellate tribunal that the Commissioner of Patents has not given a party such reasons for his decision and made such suggestions as enabled him to judge of the expediency of abandoning or modifying his application. Spencer, Ex parte; Munson, Ex parte, MS. (App. Cas.)—Merrick, J.; D. C., 1859.

26. Though the law requires the Commissioner to aid the inventor by information and suitable references to remedy a defective specification or claim, and to assist his judgment in determining whether he should with-20. The language of the statute is draw or persist in a rejected application

-the r and to cretion not the duty is in a g parte. N D. C., 18

27. A the time Linton. -MERR 28. U

under & several ro separate separate of \$25 c but one case, not that sepa granted. MS. (App 1861.

2. Duty o

1. The (§ 11 of the the judge of his dea of appeal. (App. Cas. 1841.

2. On an § 11 of the sioner of P fore such ju and evidence the ground forth in wri involved in which reason the judge is DUTY OF COMMISSIONER IN CASES OF.

-the manner of doing so, how often, and to what extent, is left to the discretion of the Commissioner, and it is not the subject of review whether this duty is well and sufficiently performed in a given instance. Chambers, Ex parte, MS. (App. Cas.)-MERRICK, J.; D. C., 1859.

27. An appeal cannot be made after the time limited in the notice of appeal. Linton, W., Ex parte, MS. (App. Cas.) -Менгиск, J.; D. С., 1860.

28. Upon an application for a reissue under § 5 of the act of 1837, asking for several reissned patents, each division or separate patent asked for is not such a separate case, as to require the payment of \$25 on an appeal to the judges: but one appeal carries up the whole case, not a part; and, notwithstanding that separate reissued patents may be granted. Selden, assignee, Ex parte. MS. (App. Cas.)—Morsell, J.; D. C., 1861.

2. Duty of Commissioner of Patents. in cases of.

1. The Commissioner is bound under § 11 of the act of 1839, to furnish to the judges on appeal the grounds of his decision touching the reasons of appeal. Kemper, Ex parte, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1841.

2. On an appeal to the judge under § 11 of the act of 1839, the Commissioner of Patents is required to lay before such judge all the original papers and evidence in the case, together with the grounds of his decision fully set forth in writing touching all the points involved in the reasons of appeal, to which reasons of appeal the revision of

v. Parkhurst, MS. (App. Case.)-CRANCH, Ch. J.; D. C., 1847.

3. When the Commissioner has laid before the judge the papers, evidence, &c., with "the grounds of his decision," the case is no longer before the Commissioner, and the litigation is closed as between the appellant and the office. Aiken, Ex parte, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1850.

4. When a party has given notice of an intention to appeal from the decision of the Commissioner of Patents, by presenting his petition, it is the duty of the Commissioner, and exclusively his duty, to fix a reasonable time for filing the reasons of appeal, within which time all further action is suspended. Greenough v. Clark, MS. (App. Cas.)-Mor-SELL, J.; D. C., 1853.

5. The Commissioner may enlarge the time to file such reasons, and rehear the case, and this he may do at any time. not only until the patent issues, but until it is actually delivered. Ibid.

6. Under the act of 1839, allowing appeals to the chief justice of the Circuit Court of the District of Columbia, and the act of 1852, authorizing like appeals to the assistant justices of the same court, the Commissioner of Patents had no power to make an order. that on account of the infirmity of the chief justice, appeals should be taken to the assistant justices alone, or in default thereof that a patent should issue to the other party. Anon., 6 Opin. 39.—Cushing, Atty. Gen.; 1853.

7. The Commissioner of Patents is to send to the appellate tribunal the reasons of his decision, in answer to the reasons of appeal, in the case of a single application as well as where there are the judge is to be confined. Cundell contesting applications. Henry, Ex



parte, MS. (App. Cas.)—MERRICK, J.; D. C., 1856.

3. Jurisdiction of Justices on Ap-

- 1. The power of the justices of the Circuit Court on appeal from the decision of the Commissioner of Patents, under § 11 of the act of 1839, is confined to the points involved in the "reasons of appeal." Kemper, Ex parte, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.
- 2. The revision of the judge on appeal is confined to the points involved in the reasons of appeal, and he is to revise the decision of the Commissioner only in respect to the points involved in the reasons of appeal. Arnold v. Bishop, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.
- 3. If the Commissioner did not err in those points, his decision must be affirmed, even though the judge should be of opinion upon the evidence and merits of the whole case that such decision was wrong. Ibid.
- 4. The provision of the statute that "the decision of the judge shall govern the further proceedings of the Commissioner in the case" applies only to so much of the ease as is involved in the reasons of appeal; and the appeal itself can only be considered as an appeal to so much of the decision as is affected by such reasons. Arnold v. Bishop, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.
- 5. If therefore after the judge shall have decided in favor of an applicant upon the points involved in his reasons of appeal, other sufficient reasons remain for rejecting the claim for a patent, untouched by the decision of the judge, broad enough to include the question

it would seem that the Commissioner might still reject it. Ibid.

- 6. The proceedings before the Commissioner of Patents, and before the judges on appeal, are all initiatory; all relating to the question whether a patent shall issue, and cannot affect a patent already issued. Pomeroy v. Connison, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1842.
- 7. The powers and jurisdiction given by the patent law to the judges on appeal are special and limited, and must be construed and exercised strictly. He can only decide such questions and render such judgment as he is expressly authorized by the statutes to decide and render. Ibid.
- 8. The revision of the judge is to be confined to the reasons of appeal, and the grounds of the Commissioner's decision, required by § 11 of the act of 1839, are to be confined to the points involved in the reasons of appeal. Smith v. Flickinger, MS. (App. Cas.) -Cranch, Ch. J.; D. C., 1843.
- 9. The revision of the decision of the Commissioner is to be "confined to the grounds of his decision, touching the points involved in the reasons of appeal." Cochrane v. Waterman, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1844.
- 10. The revision of the judge on appeal is limited to the points involved in the reasons of appeal, and the questions must be decided according to the evidence produced before the Commission-Warner v. Goodyear, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1846. Perry v. Cornell. Ibid.—CRANCH, Ch. J.; 1847.
- 11. The jurisdiction given to the judge under § 8 of the act of 1836, is

of inte ity. A right c interfa (App. 1849.

12. I § 8 of t terferen ters, and must be ally set tions; a consider terferenc

appeal is ed in the low, Ex CRANCH, 14. Th

13. Th

limited to reasons o (Propeller Ch. J.; D

15. It is Commissio his reason: his decisio 16. The

sioner's re cation is no decision is reversing Car Wheels Ch. J.; D.

17. The in the office Patents is a judge on ap y. Matthews Ch. J.; D. (

18. If the and filed t judge canno

JURISDICTION OF JUSTICES, ON APPEALS.

of interference, as well as that of priority. And the question of priority of right of invention necessarily implies interforence. Bain v. Morse, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1849.

12. But the interference mentioned in § 8 of the act of 1836, must be an interference in respect to patentable matters, and the claims of the applicants must be limited to the matters specifically set forth as their respective inventions; and what is not claimed is to be considered, for the purpose of such interference, as disclaimed. Ibid.

it

le

Эe

ıd

le-

of

its

al.

s.)

oť

ng of IS.

C.,

in

ns

vi-

11-

6.

h.

hе

on

13. The decision of the judges on appeal is confined "to the points involved in the reasons of appeal." Winslow, Ex parte, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1850.

14. The supervision of the judge is limited to the points involved in the reasons of appeal. Aiken, Ex parte (Propellers), MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1850.

15. It is immaterial what reasons the Commissioner assigns for his decision; his reasons may be insufficient, and yet his decision be correct. Ibid.

16. The insufficiency of the Commissioner's reasons for rejecting an application is not in itself evidence that his decision is wrong, and is no cause for reversing it. Aiken, Ex parte (R. R. Car Wheels). - MS. (App. Cas.) - Cranch, Ch. J.; D. C., 1850.

17. The filing of reasons of appeal in the office of the Commissioner of Patents is a proceeding over which the judge on appeal has no control. Wade y. Matthews, MS. (App. Cas.) - Cranch, Ch. J.; D. C., 1850.

18. If the Commissioner has received and filed the reasons of appeal, the

out. They must be beard and decided. Ibid.

19. The jurisdiction of the judge on appeal is confined to the reasons of appeal, and however worthy of consideration a proposition or argument may be, if not within such reasons, it must be disregarded. Burlew v. O'Neil, MS. (App. Cas.)—Morsell, J.; D. G., 1853.

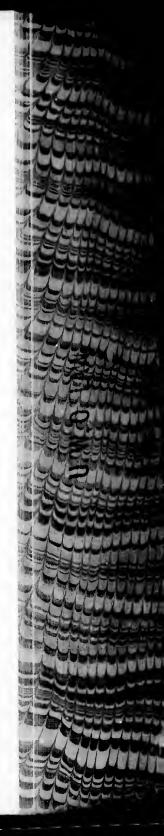
20. The question of fraud in granting a patent, will not be passed upon by the judge on appeal, but is to be tried by a jury. Ibid.

21. All the conditions prescribed in § 11 of the net of 1839 must be complied with, as prerequisites, before the judge can take jurisdiction by way of appeal from the decision of the Commissioner of Patents. Greenough v. Clark, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

22. His jurisdiction is very special and limited, and all the previous circumstances under which it is given must exist, before it can attach, and no other power or authority can be exercised, except that expressly given, or fairly to be inferred. Ibid.

23. The judge can judicially know nothing of the case, until the appealing party presents his petition for a revision, which cannot be done until after a decision has been made against him, and he has declared his intention of appealing, and filed his reasons of appeal. Ibid.

24. The provision of § 11 of the act of 1839, requiring the judge to hear. and determine appeals from the decisions of the Commissioner, "on the evidence produced before the Commissioner," is to be construed in connection with § 7 of the act of 1836, which provides that reasonable notice shall be judge cannot order him to strike them given both to the party appealing and



JURISDICTION OF JUSTICES, ON APPEALS.

the Commissioner, so "that they may have an opportunity of furnishing them, i. e. the board of examiners, with such facts and evidence as they may deem necessary to a just decision." Fultz, Ex parte, MS. (App. Cas.)—Morsell, T.; D. C., 1853.

25. There is nothing in the repealing act of 1839-which substituted the judge for the board of examiners—which takes away or impairs that right, but every reason to infer that it was intended to be saved to the fullest extent. Ibid.

26. Where in a case, a party has been prevented from producing before the Commissioner his proofs to support his claim, it is the duty of the judge to pursue, by reasonable regulations, similar to those directed by § 12 of the act of 1839, such a course as will afford the party an opportunity to produce such Morsell, J.; D. C., 1854. proofs. Ibid.

make an order authorizing the party to take and file with his appeal, evidence as to the originality and utility of his invention. Ibid.

28. By § 11 of the act of 1839, substituting the judge in place of the board of exammers created by § 7 of the act of 1836, the judge succeeded to the same authority that such board possessed to require of the Commissioner of Patents and examiners, "information relative to the subject matter under consideration," and to the full extent. Secley's App., MS. (App. Cas.)—Morsell, J.; D. C., 1853.

29. An examiner may therefore be inquired of as to the nature and features of the invention under consideration, and essential to the right claimed, and which may not be sufficiently set forth in the report of the Commissioner. Ibid.

the rejection of an application for a patent, are made at the trial of an appeal. before the judge, and are such as are material, they will be considered as having deprived the applicant of his right of amendment secured by § 7 of the act of 1836, and in such case the decision of the Commissioner will be reversed, and he will be directed to proceed with the case anew. Jewett & Root, Ex parte, MS. (App. Cas.) - Mor. SELL, J.; D. C., 1853.

31. The provisions of § 11 of the act of 1839, as to the examination, on appeal, of the Commissioner or examiners of the Patent Office on appeals, must be considered in connection with the provision in § 7 of the act of 1836, as to the powers of the old board of examiners. Rich. ardson v. Hicks, MS. (App. Cas.)-

32. The language of the statute means 27. In such a case, the judge will that the explanation authorized to be required of the Commissioner and examiners, may be so full and clear an explanation of the principles of the thing, as to enable the judge duly to apply and weigh the evidence offered to support the issue in the case, and is not to be limited to a mere exposition of the terms used, and such explanations so given, the judge is bound to respect as a part of the case. Ibid.

33. The judge on appeals is only required to examine the conclusions which the Commissioner of Patents may have arrived at in any given case, and not the processes or reasons by which such conclusions may have been attained. Spencer, Ex parte, MS. (App. Cas.)-Mer-RICK, J.; D. C., 1859. [Eames v. Richards.-Merrick, J.; 1859.]

34. On appeal, the judge is not at liberty to look into every error of fact 30. If new references, as grounds for or law which may have been committed

in the been ap sons of MS. (A 1860.

35. T er to set Office to perts, as invention proof on t MS. (Ap 1861.

36. He pers and the Comm 37. Nei

view a for or entertai ease; the conclusive, judges. Ra Cas.)-Du 38. Und

judge on a

question of

to determin titled to a quire into a ces given in idate the Loveridge v -DUNLOP, Gambril, 1 J.; D. C., 1 39. The by law can from the ded Under the decisions of examiners of were in law missioner, v

Under that

examiner ref

in the case, but only to such as have been specifically pointed out by the reasons of appeal. Laidley v. James, MS. (App. Cas.)—Merick, J.; D. C., 1860.

35. The judge on appeal has no power to send a case back to the Patent Office to take proof by competent experts, as to the alleged utility of the invention, or to receive or hear such proof on the appeal. Sanders, Ex parte, MS. (App. Cas.)—Dunlor, J.; D. C., 1861.

36. He is limited by law to the papers and evidence which were before the Commissioner.

37. Neither judge on appeal can review a former decision of another judge, or entertain another appeal, in the same case; the former decision is final and conclusive, upon either of the other judges. Raymond, Ex parte, MS. (App. Cas.)—Dunlor, J.; D. C., 1861.

38. Under § 8 of the act of 1836, the judge on appeal is not confined to the question of priority of invention, but he is to determine whether either party is entitled to a patent. His duty is to inquire into all the facts and circumstances given in evidence, which go to invalidate the claim of either applicant. Loveridge v. Dutcher, MS. (App. Cas.)—Dunlop, J.; D. C., 1861. Dyson v. Gambril, MS. (App. Cas.)—Dunlop J.; D. C., 1861.

g, ly pto

as

·6-

cl.

v0

he

12-

R-

:h-

at

ct

ed

39. The judges of the Circuit Court by law can entertain no appeal except from the decisions of the Commissioner. Under the laws prior to 1861, all the decisions of the office, whether by examiners or the old board of appeals, were in law the decisions of the Commissioner, when sanctioned by him. Under that system, when a primary examiner refused a patent, or decided

an interference, and the Commissioner approved such decision, an appeal lay directly to one of the judges. Snowden v. Pierce, MS. (App. Cas.)—Dux-Lor, J.; D. C., 1861.

40. But under the new law of 1861, the primary examiners and the examiners in chief, are all treated as judicial officers, having power without control, within the sphere of their duty, to the exercise of their independent judgment. Their acts are not the acts of the Commissioner, but their own acts. They are no longer mere organs of the Commissioner, but independent officers. He can only reach and overrule them when their judgments come regularly before him on appeal. Ibid.

41. The appeal to the judges still exists, but it can now only be exercised after the applicant has gone the rounds of all the tribunals erected by the new law, and after the final decision by the Commissioner. *Ibid.*

42. An applicant must go from the primary examiners by appeal to the examiners in chief, and from them by appeal to the Commissioner, and lastly, from the Commissioner to the judges of the Circuit Court. *Ibid*.

4. "Reasons of Appeal," sufficiency, &c.

1. A reason of appeal should not be vague and unsatisfactory, but should involve some point affecting the decision of the Commissioner. The reason that the decision of the Commissioner was in opposition to a clear apprehension of the merits of the case, is insufficient. Winslow, Ex parte, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1850.

Under that system, when a primary 2. An alleged reason of appeal, "that examiner refused a patent, or decided the decision of the Commissioner was



meonsistent, as opposed to precedents which have governed before, is also insufficient." Ibid.

3. Another reason of appeal was, "that the decision of the Commissioner was adverse to the opinions of skilful and competent, practical, and scientific men, who peal in the office of the Commissioner were peculiarly qualified to judge as to the merits of the particular invention." Held, that none of these reasons involved the question of novelty, and that the opinion of such experts could not affect the question of novelty. Ibid.

4. A reason of appeal "that there was no evidence of any device or arrangement like that of the applicant," Held, to be no ground for reversing the decision of the Commissioner, as the Commissioner might have had other grounds than the evidence offered for the rejection. Crooker Ex parte, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1850.

5. An objection to the opinion of the Commissioner as to the intention of an invention cited as cause of rejection, is not a good "reason of appeal." Whatever may have been his opinion, his decision may be correct. Ibid.

6. A reason of appeal, "that the reasons assigned by the Commissioner for rejecting an application, are irrelevant and do not apply to the subject matter," involves no point material to the case. Aiken, Ex parte (Propeller), MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1850.

7. It is immaterial what reasons the Commissioner assigns for his decision; his reasoning may be insufficient, and yet his decision be correct. Ibid.

8. Insufficient reasons furnish no grounds for reversing his decision. Ibid.

9. The insufficiency of the Commissioner's reasons for rejecting an application for a patent, is not in itself evi- from their language what is meant by

dence that his decision is wrong, and is no cause for reversing it. Ex parte (R. R. Car Wheel), MS. (App. Cas.)—Chanch, Ch. J.; D. C.,

10. The filing of the reasons of apof Patents, is a proceeding over which the judge on appeal has no control. If the Commissioner has received and filed the reasons of appeal, the judge cannot order him to strike them out. They must be heard, and decided. Wade v. Matthews, MS. (App. Cas.) - Chanch, Ch. J.; D. C., 1850.

11. No reason of appeal can be considered as valid, which would not justify the Commissioner in refusing a patent.

12. If competent and material evidence is not admitted by the Commissioner, or inadmissible or incompetent evidence is received, objection being made to its reception, such action may be assigned as a reason of appeal, and the Commissioner is bound to answer it, and the judge to decide upon it. Fultz Ex parte, MS. (App. Cas.) - Morsell, J.; D. C., 1853.

13. A reason of appeal, "that the decision of the Commissioner is against evidence and the weight of evidence," is entirely too vague and indefinite, within the provisions of § 11 of the act of 1839, as a substantive reason of appeal, "speeifically set forth in writing." Douglass v. Blakinton, MS. (App. Cas.)— MERRICK, J.; D. C., 1859.

14. No assignment is sufficiently specific which does not, with reasonable certainty, point out the precise matter of alleged error. Ibid.

15. The reasons of appeal should be so expressed that the judge may gather

them, but to any to James, A J.; D. C.,

5. Pre

1 Ano ing or tri cannot be cision of th Smith v. -CHANCH

2. The who may an appeal, of the act counsel fo advocate o gant. He of explaini missioner. (App. Cas. 1847.

3. When jected, no 1 able a part parte, MS. J.; D. C.,

4. No re the judge of of the Comm fore the jud in the offic be recorded Aiken's Ap MS. (App. D. C., 1850.

5. If con proceedings Patents, or ceedings, ha of facts, as cannot deny sons of app VIDEN TO BE MADE. EFFECT OF; EFFECT OF DELAY IN MAKING.

them, but they need not be according to any technical formula. Laidley v. James, MS. (App. Cas.)-Merrick, Ch. J.; D. C., 1850. J.; D. C., 1860.

nd

678

S.

Ip-

ier

ch

If

led

not

iey

v.

CH,

on-

tify

ent.

evi-

mis-

tent

ing

nay

and

rit,

ultz

ELL,

de-

evi-

en-

thin 839,

spe-

oug-

.)—

spe-

able

tter

be

her

by

5. Practice in cases of Appeal.

1 An objection not taken at the hearing or trial before the Commissioner, cannot be made on appeal from the decision of the Commissioner to the judge. Smith v. Flickenger, MS. (App. Cas.) -Crancii, Ch. J.; D. C., 1843.

2. The officer of the Patent Office, who may attend before the judge, on an appeal, under the provisions of § 11 of the act of 1839, is not considered as counsel for the Patent Office, or as an advocate of either of the parties litigant. He only attends for the purpose of explaining the decision of the Com-Perry v. Cornell, MS. missioner. (App. Cas.)—Cranch, Ch. J.; D. C., 1847.

3. When an application is flually rejected, no new oath is necessary to enable a party to appeal. Crooker, Lie parte, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1850.

4. No reply can be admitted before the judge on appeal, to the "grounds of the Commissioner's decision," laid before the judge; and no reply can be filed in the office of the Commissioner to be recorded with the proceedings." Aiken's Appeal (R. R. Car Wheels), MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1850.

5. If contesting applicants, in their proceedings before the Commissioner of Patents, or by stipulation in such proceedings, have admitted any statement of facts, as identity of inventions, they cannot deny such identity by their reasons of appeal, and seek a decision of

the judge of appeal thereon. Wade v. Matthews, MS. (App. Cas.)—Chancil,

6. Whether the decision of the Commissioner is correct or erroneous must depend upon the evidence and proofs before him. Ruggles v. Young, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

7. The filing of the arguments on appeal, by the respective parties, within the time prescribed, may be dispensed with or excused on reasonable cause shown for the omission. N. E. Serew Co. v. Sloan, MS. (App. Cas.)-Mor-SELL, J.; D. C., 1853.

8. On appeal, affidavits cannot be considered which were not taken by the authority of the Commissioner, nor acted upon by him in forming his decision. Jackson, Ex parte, MS. (App. Cas.)-Monsell, J.; D. C., 1856.

9. If objection is not made to the competency of a witness on his examination, and both parties examine him, it will be too late to raise the objection as to his competency, on appeal. Allen v. Alter, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

APPLICATION FOR PATENT.

- A. WHEN AND BY WHOM MADE; EFFECT OF; EFFECT OF DELAY IN MAKING OR PROSECUTING..... 143
- B. POWERS AND DUTIES OF COMMISSION-ER OF PATENTS, ON APPLICATION FOR AND IN GRANTING PATENTS...... 149
- C. WITHDRAWAL OF; EFFECT OF...... 153
- WHEN AND BY WHOM MADE; EF-FECT OF; EFFECT OF DELAY IN MAKING OR PROSECUTING.
 - 1. Even without a general use of an



WHEN TO BE MADE. REFECT OF REFECT OF DELAY IN MAKING.

sent of the inventor, an unreasonable ent. unless there has been some interand causeless, or faulty delay in taking | mediate public use by the applicant, or out a patent, may justly and upon legal by his consent; and especially, where principles be considered as amounting he has been bona flde taking measures to an abandonment. Treadwell v. Blad to improve or perfect his invention, and en, 4 Wash., 708.-Washington, J.; to prepare for applying for taking a pat-Pa., 1827.

2. Though the discovery of a patentee is new, yet if he is guilty of negligence in procuring his patent, by which the invention has become publicly known and used by any persons, he can have no right of action for its infringement. Whitney v. Emmett, Bald., 311 .-BALDWIN, J.; Pa., 1831.

3. An application cannot be made by one joint inventor upon the assignment of the other, but all concerned in the invention must join in the application. Newton's Case, 2 Opin., 571.—TANEY, Atty. Gen.; 1833.

4. Vigilance is necessary to entitle an individual to the privileges secured under the patent law. He must show his right to invention, and secure it in the mode required by law. And if the invention, by fraudulent means, shall be made known to the public, he should assert his right immediately, and take the necessary steps to legalize it. Shaw v. Cooper, 7 Pet., 319.-McLean, J.: Sup. Ct., 1833.

5. The statute does not limit any time in which the inventor must apply for a patent, nor does it declare a forfeiture by reason of any delay. Delay, therefore, is unimportant, unless it amount to evidence of abandonment of the claim, and that is proper matter for the consideration of a jury. Hildreth v. Heath, MS. (App. Cas.)—Crancil, Ch. teeted from the time of his application. J.; D. C., 1841.

not lost merely by lapse of time between not operate to the injury of the appli

invention, with the knowledge and con- the invention and application for a patent. Ibid.

7. There is no act of Congress that makes delay in taking out a patent fatal to the first inventor, unless he abandons his discovery to the public, or by his "consent" allows it to be put in "publie use or on sale," for two years before taking out a patent. Allen v. Blunt, 2 Wood. & Min., 141, 143.—Woodnuny, J.; Mar., 1846.

8. An inventor should notify the publie of his claim, by a caveat or application filed in the Patent O e. But if such claim, though infor 9 followed up with reasonable amgence, and eventually the patent granted, it will prevent any right being acquired by strangers in the mean time. Sparkman v. Higgins, 1 Blatchf., 208 .-Веття, Ј.; N. Y., 1846.

9. An applicant for a patent will not be defeated of his right to a patent by reason of the Commissioner or officers of the Patent Office, neglecting or mistaking to give correct information to any one respecting the condition of such application. Ibid., 209.

10. It is wholly immaterial to the validity of the patent, whether an invention was long antecedent to the application for a patent, or directly preceding Wilder v. Mc Cormick, 2 Blatchf., 33.—Betts, J.; N. Y., 1846.

11. The right of the inventor is pro-The delay which may occur in the Pat-6. The right of the first inventor is ent Office, in making out a patent, can-

McLi 12. ent d tion. Cas.)-13. is no l

cant.

to disc ited tir less tl show ii tion for 14.

from til tional e and dec ther in Blatchf. 15. II

his app his inver the purp its utilit beyond necessar is vold. R. Road son, Con

16. If first inve apply for knowledg plication vention, s credit his vention b um, MS. D. C., 188

17. Pec excuse to ting his i intention t for. Year Cas.) - Mo

10

WHEN TO BE MADE. REPECT OF BELAY IN MARING.

cant. Root v. Ball, 4 McLean, 170.— McLean, J.; Ohio, 1846.

to

rel

it-

int

tal

ms

his

ıb-

ore

, 2

HY,

ub-

ica-

t if

ow.

and

will

by

urk.

not

by

ers

nis-

to

nch

va-

en-

ica-

ing

hf.,

oro

on.

at-

an-

pli

12. Priority of application for a patent does not decide priority of invention. *Perry* v. *Cornell*, MS. (App. Cas.)—Chanch, Ch. J.; D. C., 1847.

13. Before a patent is granted, there is no law that requires the first inventor to disclose his invention within any limited time, nor is there any limitation unless the lapse of time is sufficient to show an abandonment, which is a question for a jury. *Ibid.*

14. The application may be renewed from time to time, on the same or additional evidence, the previous hearings and decisions creating no bar to a farther investigation. Gay v. Cornell, 1 Blatchf., 509.—Nelson, J.; N. Y., 1849.

15. If an inventor unnecessarily defer his application for a patent, and suffer his invention to go into use, except for the purpose of perfecting it, and testing its utility by proper experiments, and beyond what he has reason to believe necessary for these purposes, his patent is void. Winans v. Schen. and Troy R. Road, 2 Blatchf., 291, 300.—Nelson, Conkling, JJ.; N. Y., 1851.

16. If a party, who claims to be the first inventor of a machine, neglect to apply for a patent therefor, with a knowledge that another is making application for a patent for the same invention, such conduct will tend to discredit his testimony, as to priority of invention by him. *McCormick v. Ketchum*, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

17. Pecuniary inability is a sufficient excuse to an inventor for not prosecuting his invention, or carrying out an intention to secure letters patent therefor. Yearsley v. Brookfield, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

18. The pecuniary embarrassments of an inventor will excuse, to some extent, his laches in not applying for a patent. N. E. Sereio Co. v. Sloan, MS. (App. Cas.)—Monsell, J.; D. C., 1853.

10. Mcce lapse of time between the making of an invention and the application for a patent, is not an abandonment. Stephenson v. Hoyt, MS. (App. Cas.)—Morskill, J.; D. C., 1854.

 Slight circumstances are sufficient to rebut any presumption of abandonment. *Ibid.*

21. Parol evidence is not admissible to show when a patent was applied for. Wayne v. Winter, 6 McLean, 345.—McLean, J.; Ohio, 1853.

22. The Patent Office contains written evidence of the fact, and it must be proved by such evidence. *Ibid.*

23. Mere lapse of time in applying for a patent does not evince that positive abandonment of which the Patent Office can take notice. *Hunt v. Howe*, MS. (App Cas.)—Morskell, J.; D. C., 1855.

24. There is no time limited within which an inventor is to disclose his invention before application for a patent. His right can be affected by no lapse of time short of that which will be sufficient to show an abandonment of his claim, during which time no subsequent inventor, however original or bona fide, can deprive him of his priority. Stephens v. Salisbury, MS. (App. Cas.)—MORSELL, J.; D. C., 1855.

25. If an inventor after his invention is perfected unreasonably delay his application for a patent, and others, before such application, actually perfect and apply to practical use the same invention, and give the knowledge thereof to the public, and the former, after a knowledge of such subsequent inven



10

WHEN TO BE MADE. EFFECT OF; EFFECT OF DELAY IN MAKING.

tion and use fail to make objection and apply without unreasonable delay for a patent, he cannot sustain the patent he may afterward obtain, because he has failed to give to the public that consideration for the grant of exclusive privileges, upon which all valid patents must be based. Ransom v. Mayor, &c., N. York, MS.—HALL, J.; N. Y., 1856.

26. The object of the patent laws being not only to benefit the inventor, but also the public or community at large by the use of the invention, after the monopoly has terminated, it follows that an inventor who designedly and with the view of applying it indefinitely and exclusively for his own profits, withholds his invention from the public, comes not within the policy or objects of the constitution or acts of Congress, and is not entitled to favor if during such concealment another person should find out and bring into use the same invention. Kendall v. Winsor, 21 How., 328.—Daniel, J.; Sup. Ct., 1858.

27. But this does not forbid a delay requisite for completing an invention or testing its value or success; nor forbid a discreet and reasonable forbearance to proclaim the theory or operation of an invention during its progress to completion, and preceding an application for protection in such discovery. Ibid., 328, 329.

28. An inventor may also forfeit his rights by a wilful or negligent postponement of his claims, or by an attempt to withhold the benefit of his though B was the first inventor. Ibid. improvement from the public until a similar or the same improvement should have been made and introduced by others. Ibid., 329.

the statute within which an inventor the way of asserting and proving priormust make application for a patent, yet ity over another inventor who applies for

it ought to be done within a reasonable time; what is or what is not a reasonable time depends on the circumstances of each case. Ellithorpe v. Robertson, MS. (App. Cas.)—Morsell, J.; D. C., 1858.

30. Where a person made an invention in 1847 and did not apply for a patent until eleven years after, and a patent had been granted more than four years before to another residing in the same place, Held, that the first inventor must suffer from his laches. Ibid.

31. A party has a right to keep his inchoate right to an invention concealed as long as he pleases, but when he desires to perfect his right to a patent, he must proceed with vigilance. Ibid.

32. Under § 7 of the act of 1839, if an inventor, though he may be the first and original one, neglect to apply for a patent within two years after he knows that another has publiely used and claimed his invention, and interposes no objection or warning, he thereby loses his right to a patent. Justice v. Jones, MS. (App. Cas.) -- MERRICK, J.: D. C., 1859.

33. A made application for a patent in 1855, and obtained a patent early in 1856. B, who claimed to be the first inventor, and who had knowledge of A's proceedings, remained quiet until 1858 or 1859, when he assigned his invention, and application was made for a patent therefor. Held, that it was a clear case of disability to prosecute, under § 7 of the act of 1839, even

34. Merely withholding an invention from the public can never amount to an abandonment, however it may, in connection with other circumstances, pile 29. No particular time is limited by up difficulties, if too long continued, in

(Aj edg for, sain issuc after his v appli right ger,

. C

36.

in 188 his a fee, a S. had the sai a pater re-issu W. ha not pu for and a pater a pater

ent Of disclosi publie r It is co not inte Adams 1859.

37.

38. W plication the dela takes of lays of c the appli Ibid.

39. W a patent : an appea which wa WHEN TO BE MADE. EFFECT OF; EFFECT OF DELAY IN MAKING.

a patent. Babcock v. Degener, MS. (App. Cas.) - MERRICK, J.; D. C., 1859.

le

le

eť

S.

58.

211-

a

la

ur

the

tor

his

ıled

de-

, he

9, if

first

or a

iows

and

oses

reby

e v.

J.;

tent y in

first

e of

ıntil

s in-

for

as a

ute,

even

bid.

tion

o au

con-

pile

l, in

101

for

35. When one inventor has knowledge that another has made application for, and has received a patent for the same invention which has also been reissued, and makes no further claim until after such reissues have been obtained, his want of diligence in prosecuting his Wickersham v. Sinright to a patent. ger, MS. (App. Cas.)—Merrick, J.; . C., 1859.

36. W. made application for a patent in 1851, and in the same year withdrew his application and received the return fee, and took no further steps till 1858. S. had made application for a patent for the same invention in 1850, and obtained a patent therefor in 1851, which had been re-issued in 1854 and 1856. Of all this W. had knowedge. Held, that W. had not pursued due diligence in applying for and prosecuting his application for a patent, and had forfeited his right to plicable to the inventor who secretes. a patent. Ibid.

37. By an application filed in the Patent Office, the inventor makes a full disclosure of his invention, and gives public notice of his claim for a patent. It is conclusive evidence that he does not intend to abandon it to the public. Adams v. Jones, MS.—Grier, J.; Pa., 1859.

38. Where a person has made an application for a patent for his invention, the delay interposed either by the mistakes of the public officers, or the delays of courts, and not by any laches of the applicant, cannot affect his rights. Ibid.

39. Where A made an application for

the decision was affirmed, but the original application was not withdrawn, and the applicant continued to insist upon his right to a patent, and a new Commissioner of Patents perceived his novelty and granted him a patent, Held, that by such delay he had not lost his right to a patent. Ibid.

40. Though an applicant may be application will work a forfeiture of his treated as having abandoned his application, if it be not prosecuted with reasonable diligence, involuntary delays, not caused by his laches, will not work a forfeiture of his patent. Ibid.

41. B. made an invention in 1853, but took no steps to obtain a patent until 1859. In 1858, S. patented the same improvement. Held, that B. by his delay, had forfeited his right to a patent. Spear v. Stuart, MS. (App. Cas.)-Dunlop, J.; D. C., 1859.

42. The statutory bar (§ 7 of the act of 1839) to the inventor who sells, would seem by analogy properly ap-Ibid.

43. If an inventor keep his invention a secret, until another has discovered the same thing, and lie by while such other inventor makes application for a patent, and manufactures and sells the article invented, and neglects to give notice of his claim, or make application for a patent, such first inventor will lose his right to a patent. Savory v. Louth, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

44. S. made an invention in 1854, but did not make application for a patent until September, 1858. L. invented the same thing in January, 1858, and made applieation for a patent therefor in August, 1858, a patent in 1850, which was refused, and | and had manufactured the articles, and an appeal taken to the Circuit Court, put them in market. An interference which was not decided until 1856, when I was declared between such applicants.



WHEN TO BE MADE. EFFECT OF; EFFECT OF DELAY IN MAKING.

Held, that S. had forfeited his right to n patent. Ibid.

45. If an inventor suffers his invention to go into public use, through any means whatever, without an immediate assertion of his right, he forfeits his right to a patent. Ibid.

46. The concealment by an inventor of his invention for more than two years, works a forfeiture of his right to a patent, the same as if he had sold it for more than two years before applying for a patent. Ibid.

47. There can be no doubt that where a party has made an invention, and buried the secret in his own bosom, he may, after the lapse of years, come forward, and upon making a secret known by an application for a patent, obtain a monopoly. Berg v. Thistle, MS. (App. Cas.)-Merrick, J.; D. C., 1860.

48. But if in the mean time another has made the same invention, and has obtained a patent, and the public has thereby become possessed of the discovery, when the first inventor applies, he will be met with the inquiry whether he has used due diligence in communicating his discovery. In such case the first inventor forfeits his claims. Ibid.

49. The doctrine of abandonment by suffering an invention to go into public use for more than two years, is wholly distinct from the doctrine of forfeiture in favor of a junior discoverer, who is a prior patentee. Ibid.

50. The policy of the patent laws favors diligence and condemns neglect. It is the duty of an inventor, without delay, to patent his perfected invention. He has no right to use it himself, or permit others to use it, for any length of time, and then expect a monopoly from the public. Marcy v. Trotter, claim to remain before the office for

MS. (App. Cas.)—Dunlop, J.; D. C., 1860.

51. Where a party made an invention, and made no application for a patent, and the same thing was patented to another, and used under such patent for eight years, and then such inventor asked for a patent, Held, that by reason of his laches he was not entitled to a patent. Ibid.

52. Where a patent was granted to A, and the same had been publicly and openly used under circumstances that showed that B must have known it, and without objection from B, and B afterward, and just before the expiration of two years from the time of the granting of the patent to A, applied for a patent for the same thing, Held, that B must be presumed to have acquiesced in the use by A, and that such acquiescence was a statutory bar to the claim of B. and notwithstanding B had filed a caveat in 1848, and had renewed it within a year before he made application for a patent. Beech v. Tucker, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

53. Decisions in Ellithorpe v. Robertson, Morsell, J., 1858, and Wickersham v. Singer, MERRICK, J., 1859, and Spear v. Stuart, Dunlop, J., 1859, as to forfeiture of right to a patent approved. Sturtevant v. Greenough, MS. (App. Cas.)—Merrick, J.; D. C., 1860.

54. Long delay and gross neglect on the part of an inventor to give the public the benefit of his invention, by promptly presenting it, after it is perfected, to the Patent Office, will work a forfeiture of his right to a patent. Loveridge v. Dutcher, MS. (App. Cas.) -Dunlop, J.; D. C., 1861.

55. Where an inventor suffered his

mor plica inter that pater (App 56

than feits | the f two not s Snow DUNL 57. contin

means

that p

would

quent

failin

ceived inventi for. 58. ceived apply and a l the san and obt vention

his del

patent.

Cas.)—

B. Di PLICA' PATE

1. Un not be tions, ur quired a made, a DUTIES OF COMMISSIONER ON; AND IN GRANTING PATENTS.

more than five years, as a rejected application, without any attempt in the interval to protect his rights, Held, that he had forfeited his right to a Raymond, L. Ex parte, MS. (App. Cas.)—Merrick, J.; D. C., 1861.

56. A negligence in secreting and failing to patent an invention for more than two years after its discovery, forfeits all right to claim a patent. Even the filing a caveat, if filed more than two years after such discovery, will not save the rights of the inventor. Snowden v. Pierce, MS. (App. Cas.)-DUNLOP, J.; D. C., 1861.

d

r-

f

g ıţ

st

ıe

a-

h-

r id

as p. S.

n

e

y r-

k

t.

.)

is

57. And it seems that a neglect to continue experiments, or to use any means to perfect an invention during that period, would be equally fatal, or would not stand in the way of a subsequent original inventor, who had conceived and diligently pursued the same invention and obtained a patent therefor. Ibid.

58. Where an inventor, who first conceived the idea of an invention, did not apply for a patent until about a year the same idea, and made application for and obtained a patent for the same invention, Held, that the former one by his delay had forfeited all right to a patent. Walker v. Forbes, MS. (App. Cas.)—Dunlop, J.; D. C., 1861.

- B. Duties of Commissioner on Ap-PLICATIONS FOR, AND IN GRANTING PATENTS.
- 1. Under the patent laws patents cannot be withheld on moral considerations, under the act of 1793, if the re-

model deposited. McDonald's Case, 1 Opin., 170.—PINCKNEY, Atty. Gen.;

2. There is no limitation of time within which a patent must be taken out, after specification filed. Anon., 5 Opin., 701.—Rush, Atty. Gen.; 1814.

3. The duty of the Patent Office, and of the secretary of state, is confined to issuing patents in the cases and with the forms prescribed by law, and having done this, their duty is at an end. It is not their duty, nor that of the Attorney-General, as their law adviser, to determine what rights are conferred by the patents granted, or what will amount to a violation of those rights. These are questions to be settled by the courts and juries. Nourse's Case, 1 Opin., 575.-Wirt, Atty. Gen.; 1822.

. 4. The authority to issue patents is a limited one, and the party must bring himself within the terms before he can derive any title to demand or hold a patent. Pennock v. Dialogue, 2 Pet., 18.—Story, J.; Sup. Ct., 1829.

5. The department acts rather minisand a half after another had conceived terially than judicially in granting patents. A patent issues upon the representation of the party, without entering into an examination of the question of rights conferred by the patent. the proceedings are ex parte, except in the case of interfering applications. Anon., 2 Opin., 455.-TANEY, Atty. Gen.; 1831.

6. A patent may lawfully issue, when all the forms prescribed by law have been complied with, without inquiring whether it will confer any right on the patentee; that is for the decision of the courts. Ibid., 455.

7. The act of Congress directs patents quired allegation and oath have been to be issued on certain conditions; these made, a suitable specification filed, and a must be complied with in order to give



DUTIES OF COMMISSIONER ON; AND IN GRANTING PATENTS.

action to the special proceedings. Whit- ering the question whether a patent ney v. Emmett, Bald., 316 .- Baldwin, J.; Pa., 1831.

8. A patent is a matter of right, on complying with the conditions prescribed by law. Ibid., 318.

9. The party applying for a patent must prove either that he is a citizen of the United States, or that he has resided in the United States for two years. Patents cannot be granted to every applicant, but only to certain applicants, | § 6, and a patent is to be issued only and the party applying must prove that he is within the description specified. Anon., 2 Opin., 511 .- TANEY, Atty. Gen.; 1832.

10. Patents cannot be granted to every applicant, but only to such as show themselves to be within the description of the statute, as entitled to receive a patent. Ibid.

11. Under the act of 1793, the secretary of state, in issuing patents, may be considered as a ministerial officer. If the prerequisites of the law are complied with, he can exercise no judgment on the question, whether the patent shall be issued. He can exercise no powers but such as are given him. Grant v. Raymond, 6 Pet., 241, 242.—MAR-SHALL, Ch. J.; Sup. Ct., 1832.

12. The Commissioner is bound to issue a patent in the case, and in the circumstances stated in § 7 of the act of 1836. He has in such a case no discretion. Hildreth v. Heath, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1841.

13. The dictum of STORY, J., in Bedford v. Hunt, 1 Mas., 304 (1817), that "the first inventor who has put the invention in practice, and he only, is entitled to a patent," is wholly inapplicable to the question whether the Com- jurisdiction of the Commissioner is exmissioner of Patents should issue a patent; Mr. Justice Story was not consid-it, except under § 13 of the act of 1836,

should be issued, but whether it should be invalidated by prior use. Ibid.

14. Any matter of defence, which it is the peculiar province of a jury to decide, and which is not in § 7 of the act of 1836 made a ground for the refusal of a patent by the. Commissioner, should be left by him to be decided by a jury in an action at law. Ibid.

15. § 7 of the net of 1836 refers to to the discoverer of some new and useful art or improvement; therefore, upon an application for a patent, the Commissioner is to decide in the first place, whether the invention is new and the proper subject of a patent; if not, he is bound to refuse it, although it may not be liable to the particular objections specified in § 7 of the net of 1836. Kemper, Ex parte, MS. (App. Cas.)-Crancu, Ch. J.; D. C., 1841.

16. The Commissioner of Patents may reject a claim for a patent, even after a decision by the judge, on appeal in favor of the applicant, upon the points involved in his reasons of appeal, if other sufficient reasons for such rejection remain, and which are untouched by the decision of the judge. Arnold v. Bishop, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.

17. The proceedings before the Commissioner of Patents, and before the judges on appeal, are all initiatory—all relating to the question whether a patent shall issue: they cannot affect a patent already issued. Pomeroy v. Connison, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1842.

18. When a patent has issued, the hausted. He has no further control over

when feetive 19. er of the na mon la doctri ments sets m prove i in the r Wilder -Ber 20. I

sioner : question granted eated;" refused be requ Perry : CRANCH 21. Se

of 1836, to the Patents has acco that a pa facie ev fulness o Wilson KANE, J.

22. Th sioner of a patent, not final. 509.-NI 23. Th

missioner for invent amination patent sha is not con vening or in procee

DUTIES OF COMMISSIONER ON; AND IN GRANTING PATENTS.

when it is inoperative by reason of a defective or insufficient specification. Ibid.

19. The authority of the Commissioner of Patents to issue patents is not of the nature of jurisdiction, in its common law and technical acceptation. The doctrine appertaining to acts or judgments of inferior tribunals, that he who sets up such judgment must aver and prove that the tribunal had jurisdiction in the matter, does not apply to his acts. Wilder v. Mc Cormick, 2 Blatchf., 34. -Berts, J.; N. Y., 1846;

20. Proceedings before the Commissioner of Patents are initiatory. The question is, " whether the patent shall be granted," not "whether it shall be vacated;" and a patent may be granted or refused upon less evidence than would be required to sustain or amend it. Perry v. Cornell, MS. (App. Cas.)-CRANCH, Ch., J.; D. C., 1847.

21. Some of the provisions of the act of 1836, give a quasi judicial character to the action of the Commissioner of Patents in granting a patent; and it has accordingly been generally held, that a patent is to be taken as prima facie evidence of the novelty and usefulness of the invention specified in it. Wilson v. Barnum, 1 Wall, Jr., 349.-KANE, J.; Pa., 1849.

e-10 h-

22. The hearing before the Commissioner of Patents, on an application for a patent, is informal and summary, and not final. Gay v. Cornell, 1 Blatchf., 509.-Nelson, J.; N. Y., 1849.

23. The power vosted in the Commissioner of Patents, to issue patents for inventions, exists in full force for examination and final decision, until the patent shall have actually issued; and is not controlled or concluded by inter-

rence, &c., had or taken during the examination and prior to the final determination and issuance of the patent. Wade v. Matthews, 5 Opin., 222 .-Johnson, Atty. Gen., 1849.

24. In deciding upon an application for a patent, the question is not, whether the invention is more useful than others, but whether it is new and sufficiently useful to justify a patent. Aiken, Ex parte (Propellers), MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1850.

25. Under § 7 of the act of 1836, upon an examination of an application for a patent, if it appears that the matter for which the patent is claimed, had not been invented or discovered by any person in this country prior to the invention or discovery by the applicant, or had not been patented or described in any printed publication, or had not been in public use, or on sale, with the consent and allowance of the applicant, it is the duty of the Commissioner to grant a patent, if, in his opinion, the thing is sufficiently useful or important. Aiken, Exparte (Car Wheels), MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1850.

26. Since the act of 1836, the Commissioner of Patents acts quasi judicially on the subjects of originality and novelty and utility of invention. He is bound to inquire and decide these questions before granting a patent. Such action, however, being ex parte, is not conclusive on those who are not parties to the proceeding. Goodyear v. Day, MS. -GRIER, J.; N. J., 1852.

27. Upon an application for a patent, the question for the Commissioner to determine is, whether the applicant is the first inventor of the thing for which a patent is sought; and testimony showvening or interlocutory opinions given ing that another is the first inventor, is in proceedings, as in cases of interfe-properly received, though such testi-



DUTIES OF COMMISSIONER ON; AND IN GRANTING PATENTS

mony might invalidate the rights of such other party to a patent, if an application by him for a patent was under consideration. Burlew v. O' Neil, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

28. There is nothing in the acts of Congress which requires that a patent should be issued within any given time, after the application is filed, or which forbids the postponement of it for a time, at the suggestion either of the applicant or the office. O'Reilly v. Morse, 15 How., 126 .- GRIER, J.; Sup. Ct., 1858.

when a foreign patent is desired, to delay the issuing of a patent here, after application filed, for fear of injuring such foreign application. Ibid., 126.

30. Upon an application for a patent, the applicant is entitled to notice of such information and references, as may go to show, that for any of the causes stated in § 7 of the act of 1836, he is not entitled to a patent, so that he may be able to amend his specification so as to include only what is new. Jewett & Root, Ele parte, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

31. If new references, which are material, are made on the trial of an appeal, they will be considered as having deprived the applicant of his right of amendment seemed by § 7 of the act of 1836, and in such case the decision of the Commissioner will be reversed, and he will be directed to proceed with the case anew. Ibid.

32. The proceedings before the Commissioner are initiatory, and from the applicant to a patent. Marcy v. Trotnature of the case, not unlike the practice in the incipient stages of many other allowed cases. Seeley, Exparte, MS. (App. Cas.)-Morskil, J.; D. the decision of his predecessor as to C., 1853.

33. The Commissioner of Patents, up to the moment of issning a patent, has a discretion to reliear a case, before deeided by him, and ought to do so, until he is convinced as to the true inventor, to whom alone the patent ought to be issued. Rouse, Ex parte, MS. (App. Cas.)—Dranor, J.; D. C., 1854.

34. § 8 of the net of 1836 is, however, satisfied by giving one trial hetween the same parties, on the same subject. Ibid.

35. The jurisdiction of the Commissioner of Patents in determining as to 20. It has always been the practice, the issuing of a patent is a limited one, but is to be understood, not only from what is expressly stated in the statute, but also from what ought necessarily to be inferred, as absolute within its proper limits as that of a tribunal of general jurisdiction. Hunt v. Howe, MS. (App. Cas.)-Morskel, J.; D. C., 1855.

> 36. The Commissioner of Patents, in issuing letters patent does not warrant the same, nor does the patent bind the government more than it does private persons; but the validity of such patents is open to inquiry, either in whole or in part, whether at the instance of private persons or of the United States, A patent does not conclude any body. Morton's Case, 8 Opin, 277.—Cusming, Atty. Gen.; 1856.

37. On an application for the issue of a patent, it is the duty of the Commissioner to decide all questions, both of law and fact, which go to establish the right, or the absence of right, in the ter, MS. (App. Cas.)—Dunlor, J.; D. C., 1860.

38. A Commissioner must abide by any matter adjudiented upon, while that

court Cus.) 30. Court is und verse draw Bubse not e Simp DUNI.

decisi

1. 1 file his ings, a lars re the tw entitle eation of twee -Cusi 2. T

of 183 all pers cificatio or appl and wi of the sided of intentio the sub Ibid., 1

3. Ex right to demand of the is comp aminatio tion, as rish & Cushine WITHIRAWAL OF, AND EFFECT THEREOF,

decision is unreversed by any competent court. Laronce, Ex parte, MS. (App. Cas.)-Dunlor, J.; D. C., 1860.

39. Where a former decision of a Commissioner as to a particular matter is unappealed from and remains unreversed, and the application is not withdrawn, such ducision is binding upon a subsequent Commissioner, and he cannot collaterally review and reverse it. Simpson, Ex parte, MS. (App. Cas.)-Dunlor, J.; D. C., 1801.

C. WITHDRAWAL OF APPLICATION EFFECT OF.

1. A caveator having proceeded to file his description, specifications, drawings, and model, having paid the ten dollars required by statute, in addition to the twenty required on the enveat, is entitled, upon a rejection of his applieation for a patent, to demand a return of twenty dollars. Anon., 6 Opin., 37. -Cusinno, Atty. Gen.; 1853.

2. The provisions of § 7 of the act of 1838, as to withdrawals, apply to all persons, whether applicants by specification, &c., complete at the outset, or applicants by application incomplete and with caveat, and whether citizens of the United States, aliens having resided one year, and made the oath of intention to become a citizen, or others the subjects of any foreign government. Ibid., 38.

ρf

3. Every applicant for a patent has a right to withdraw his application, and demand the restoration of two-thirds of the patent fee, after his application is complete, and as well before an examination has been had on his application, as after it has taken place. Furrish & Keeler's Case, 7 Opin., 394 .-Cusming, Atty. Gen.; 1855.

4. There is no law allowing a caveator to withdraw any portion of the fee required in filing his caveat. Anon., MS.

-BLACK, Atty. Gen.; 1857.

5. The withdrawing an application and receiving back the allowed part of the patent fee will be considered as a final abandonment of the further prosecution of the claim, and effects an entire extinction of all protection (saving any privileges under \$ 7 of the act of 1839), and which cannot be revived by any new application. It is not a mere relinquishment of any claim to the model. Motory v. Barber, MS. (App. Cas.) -Morsell, J.; D. C., 1858.

6. The withdrawal of an application after return of part of the patent fee is not itself an abandonment or dediention of one's invention to the public, but is an equivocal act to be interpreted by surrounding circumstances, and to be affected upon a second application by the subsequent conduct of the party, his diligence or his neglect and delay, in the same manner as his conduct is to be weighed in regard to an original appliention. Wickersham v. Singer, MS (App. Cas.)—Мекшек, J.; D. C., 1859.

7. The withdrawal of an application and receiving the fee returnable thereon, and allowing the case then to stand a number of years before further action, will be considered an abandonment of the invention: a subsequent application for a patent for the same invention will be refused on the ground of such abandonment. Dederick, Ex parte, MS. (App. Cas.)—Merrick, J.; D. C., 1860.

8. If a party, upon a mistaken rejection of his claim by the Patent Office, withdraw his application, and receive the return fee of \$20, and acting under such mistake of his rights, occasioned by the error of the Patent Office, suffer



his invention to go into public use, even drawal, so that the rejected application for several years, and afterward, upon discovering his mistake, apply for and obtain a patent, the withdrawal under such circumstances will not be an abaudonment of his right; but the second application, by operation of law, relates back to the date of the first application, so as to eat off the forfeiture which otherwise would have happened by the long intermediate public use. Hayden, Exparte, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

9. Where an inventor made an applieation for a patent for his invention, through an attorney, to whom he gave power to withdraw such application, and the attorney, after a rejection of the application, withdrew such application; and afterward, about two years thereafter, the applicant made a second application for a patent for the same invention, which was rejected on the ground of abandonment, produced by the withdrawal of such first application, Held, that the applicant could not overcome such presumption of abandonment, and reinstate his ease, on his affidavit that he did not know what authority he gave his attorney, and did not intend to withdraw such application, as such proceeding arose from careless-O'Hara, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

10. A rejected applicant, who has withdrawn his application, may renew it, provided the renewed application is made in a reasonable time after withdrawal and return of the fee. Simpson, Ex parte, MS. (App. Cas.)—Dunlor, J.; D. C., 1861.

11. If the office has been in error, the reasonable time is to be computed, not from the date of the perfected invention, but from the date of the with- composed of parts which had before

may be put, as to time, upon as good a footing as if the error had not been committed. But such an error does not give an unlimited license as to time, Ibid.

12. § 7 of the act of 1839 fixes what is a reasonable time. There is no reason why a renowed application should have more than two years allowed it, computing the time from the date of the withdrawal. Both classes of applications, original and renewed, are applications for patents, and come within the letter and spirit of the statute, Ibid.

13. But such renewed application must be made to the Patent Office within such time. Assertions of claim to third persons, or in other ways, will not be sufficient. No one can prevent the bar of limitation attaching by ontside continuous claims; he must assert his rights in court, within the prescribed time. Ibid

ART.

See also Effect; Principle; Process.

1. A patent may be for a new and useful art; but it must be practical,it must be applicable and referable to something which may prove it to be useful. Evans v. Eaton, Pet. C. C., 341.—Washington, J.; Pa., 1816.

2. Where a patent was for an improvement in the art of making nails, by means of a machine, which cut and headed the nails by one operation, Held, that it was not merely a patent for the machine, and therefore that it was of no importance that the machine was

been i an im use, e ous n new re 400, 40

3. I press, proven for wh Kurasi 12.-- W

4. U

embrac mannfa ter, bu improve iron, by the tub the mou be thro the surf 1 How., Ct., 184 5. W.

abstract. the spec machine. of a cha useful ar be descr of opera ed only i describe -Woon

ject of a

6. The should de extending cesses w and make MS.-GE 1851.

7. A r subject o. ART; WHAT IS; WHEN PATENTABLE, -- LOST ARTS; WHEN PATENTABLE.

been used, but that the patent was for an improvement applied to a practical use, effected by a combination of various mechanical powers to produce a new result. Gray v. James, Pet. C. C., 400, 401.-Washington, J.; Pa., 1817.

3. Printing, by copper-plate or letterpress, on both sides of bank-notes, to provent their counterfeiting, is an art for which a patent will be granted. Kneass v. Schuylkill Bank, 4 Wash., 12.-Washington, J.; Pa., 1820.

4. Under § 7 of the act of 1839 are embraced not only patents for machines, manufactures, and composition of matter, but also an invention of a new improvement in an art, as of easting iron, by giving an angular direction to the tube which conducts the metal to the mould, so that the flog or drop will be thrown into the centre, instead of the surface. McChargh v. Kingsland, 1 How., 209, 210.—BALDWIN, J.; Sup. Ct., 1843.

5. When art is spoken of as the subject of a patent, it is not an art in the abstract, but it is an art as explained in the specification, and illustrated by a machine, or model, or drawings, when of a character so to be. It means a useful art or manufacture, which must be described with exactness in its mode of operation, and which can be protected only in the mode and to the extent Smith v. Downing, MS. described. -Woodnury, J.; Mass., 1850.

6. There is no reason of policy which should deny protection to an art, while extending it to the machinery or processes which the art teaches, employs, and makes useful. French v. Rogers, MS.—Gnier, Kane, JJ.; Ea. Pa., 1851.

is included under the general term "useful art," and an art may require one or more processes or machines in order to produce a certain result or manufacture. Corning v. Burder 15 How., 267 .-GRIER, J.; Sup. Ct., 1853.

8. The application of a certain combination and composition of ruled columns in sections to accounts, to show a constant balance thereof, with statements of assets and liabilities on every page of the journal without reference to the ledger, is not an invention of an art, machine, manufacture, or composition of matter, within \$ 6 of the act of 1836; it is nothing more than a mode of presenting the journal entries of a regular business in a tabular form, and therefore not patentable. Dixon, Ex parte, MS. (App. Cas.)-Morskell, J.; D. C., 1860.

ARTS, LOST.

1. It can hardly be doubted, if any one discovered an art which had been long lost, and it was a useful improvement, that upon a fair construction of the patent laws he would be entitled to a patent. Gayler v. Wilder, 10 How., 497.-TANEY, Ch. J.; Sup. Ct., 1850.

2. Though not literally the first and original inventor, he would be the first to confer on the public the benefit of the invention. He would discover what is unknown, and communicate knowledge which the public had not the means of obtaining without his invention. Ibid., 497.

3. Upon this principle, where an in-7. A process, co nomine, is not the vention—an iron and fireproof safe subject of a patent, under our laws. It had been invented and used by the in-



OF COPTRIGHT AND MANUSCRIPT.

ventor for years, but no test had been applied to it, and its capacity for resisting heat was not known, and there was nothing to show that any particular value had been placed upon it, and the inventor never made a second one, but used a different one, and the safe itself had disappeared, it was held that it had passed away from the memory of the inventor himself, and of those who had seen it, and that the knowledge of the improvement was as completely lost as if it had never been discovered, and that a subsequent inventor of the same thing, without any knowledge of the former one, was entitled to a patent. Ibid., 498.—(McLean, Daniel, Grier, JJ.; dissenting.)

4. The term lost art is applicable peculiarly to certain monuments of antiquity still remaining, the process of whose accomplishment has been lost for centuries, with all vestige of the archives or records of the nations with whom those arts existed, and the origin or even the identity of which process none can certainly establish. Ibid., 508.—Daniel, J.

we see and have among us be discovered, and none can, either by history or tradition, refer to a similar or to the identical process, the inventor of that means may claim the merit of originality, though the work itself may have been produced possibly by the same means. Ibid., 508.

ARTICLE OF MANUFACTURE.

See MANUFACTURE.

ASSIGNEE.

Α.	Or	COPYRIGHT AND MANUSCRIPT	156
18.	Or	PATENT	
		1. Who is	57
		2. General rights of	57
		3. When patent may issue to	158
		4. When may maintain action]	59
		5. Right of, as to disclaimer	60
		6. Right of, in cases of reissue	60
		7. Right of, in extensions	60
C.	OF	TRADE-MARKS	60

COPYRIGHT AND MANU-SCRIPT.

1. There can be no doubt but that the rights of an assignee of a manuscript would be protected by a court of equity. Wheaton v. Peters, 8 Pet. 661.-McLEAN, J.; Sup. Ct., 1834.

2. An assignee of the exclusive right of acting and representing a drama in certain places, may maintain an action in his own name under the statute, even after a representation by him, for an injunction to prevent its being represented by another within such places, Roberts v. Myers, 13 Mo. Law Rep., 5. If a means of producing the effect 400, 401.—Sprague, J.; Mass., 1860.

> 3. And such action may be maintained although the author or assignee has only filed his title-page, and has not published the work or play. Ibid., 401. [Contra, 7 post.]

> 4. § 9 of the act of 1831, giving redress for the unauthorized printing or publishing of manuscripts, operates in favor of a resident of the United States, who has acquired the proprietorship of an unprinted literary composition from a non-resident alien author. Keene v. Wheatley, 9 Amer. Law Reg., 45,-CADWALLADER, J.; Pa., 1860.

> 5. But this section—and which is the only one enabling a proprietor who de-

rives hi assert n no redre represer

6. Th dress fo sentatio but this copyrigh the act o

7. The position unauthor unless he quired b including The obse the statu deposit o right of ac 45, 46.

1. J

1. Ther in whom a est in the 1 a grantee o and a licer -Ingersc ring. Ct., 2. An a.

ferred to h terest of undivided 1 every porti no one unl transferred

red to him under the p to grant to thing paten some speci

3. A gra

OF PATERON, WHO IS, RIGHTS OF.

rives his title from such an author, to assert any right under the act-gives no redress for an unauthorized theatrical representation. Ibid., 45.

56

57

67

.68

159

160

160

160

160

U-

hat

3111-

of

et.

ght

ı in

tion

ven

an

pre-

ces.

ep.,

0.

ain-

nee

not

rid.

re

01

in

tes,

of

ron

V.

the

de-

6. The only statute that affords redress for unnuthorized theatrical representations is the act of August 18, 1856; but this applies only to eases in which copyright is effectually secured under the act of 1831. Ibid., 45.

7. The assignee of a dramatic composition cannot maintain an action for its unauthorized representation by others, unless he has performed all the acts required by law to secure a copyright, including the deposit of a printed copy. The observance and performance of all the statutory requirements except the deposit of a printed copy, will give no right of action under the statute. Ibid., 45, 46.

OF PATENT.

1. Who is, under the Statute.

1. There are three classes of persons in whom a patentee can invest an interest in the patent. They are an assignee, a grantee of an exclusive sectional right, and a licensee. Potter v. Holland, MS. -INGERSOLL, J.; NELSON, J. concurring. Ct., 1858.

2. An assignee is one who has transferred to him in writing the whole interest of the original patent, or any undivided part of such whole interest in every portion of the United States; and no one unless he has such an interest transferred to him is an assignce. Ibid.

3. A grantee is one who has transferred to him in writing the exclusive right to grant to others to make and use, the

United States; and such right must be an exclusive sectional right, excluding the patentee therefrom. Ibid.

4. A licensee is one who has transferred to him in writing, or orally, a less or different interest than either the interest in the whole patent, or an undivided part of such whole interest, or an exclusive sectional interest. Ibid.

5. The terms assignee and grantee, as used in the patent law, are not synonymous, but have the separate and distinct meanings above given. Ibid.

2. General Rights of.

1. By § 11 of the act of 1836, a patentee may assign any part of his patent, and the assignment will vest in the assignee the legal right to such part. Boyd v. McAlpine, 3 McLean, 428.—McLean, J.; Ohio, 1844.

2. An assignee of an invention, takes by his assignment, only the right of the inventor and no more. Tatham v. Loring, 5 N. Y. Leg. Obs., 208.—Story, J.; Mass., 1845.

3. Where, therefore, the inventors of a certain invention were aliens, but had assigned their invention to citizens of the United States, in whose names the patent was issued, and the invention had not been put on sale as required by § 15 of the act of 1836, Held, that the assignees had no title to the invention, because the invention had not been put on sale within eighteen months, and that the patent was also, for that reason, void. Ibid., 209, 210. [Contra, post 4.]

4. Assignees of alien inventors, take under the patent, to make and use, and and hold the patent, which may be issued to them, with all the privithing patented within and throughout leges belonging to American patentees. some specified portion or part of the The alien clause in § 15 of the act



on sale in a certain time, does not upply to such assignees and patentees. Tatham v. Lowber, 2 Blatchf., 50, 51,-NELSON, J.; N. Y., 1847.

5. But even if such condition attached, they need not prove that they have hawked the patented improvement to obtain a market for it, or that they have endeavored to sell it to any person. Ibid., 51.

6. It rests upon those seeking to defeat the putent to prove that such patentees neglected or refused to sell for reasonable prices, when application was made to purchase. Ibid., 51,

7. As between the right of a person holding a contract for an interest in a future term of a patent not yet in esse, and that of a subsequent bona flde purchaser, for a valuable consideration, and without notice, of the same interest, the latter must prevail. Gibson v. Cooke, 2 Blatchf., 150.—NELSON, J.; N. Y., 1850.

8. Where an assignment of a patent is made before application, and a patent is afterward obtained, such a contract will secure to the assignee the right thereby conveyed to him. Rathbone v. Orr, 5 McLean, 132.—McLean, J.; Ohio, 1850.

9. If, after the assignment of a patent, the patent issue to the inventor, a new assignment is not necessary; the legal right to the monopoly and the property it created is vested by operation of the assignment in the assignee. Gayler v. Wilder, 10 How., 494.—TANEY, Ch. J.; Sup. Ct., 1850.

10. The purchaser of an exclusive privilege of making and vending a thing patented buys a portion of the franchise conferred by the patent. He ob- after the rejection of the assignor's aptains a share in the monopoly which plication by the Commissioner, and

of 1836, as to putting the invention is derived from, and exercised under the protection of the United States, and the interest he acquires necessarily terminates at the time limited for its continuance by the law which created it. Bloomer v. McQuewan, 14 How. 549 .- TANKY, Ch. J.; Sup. Ct., 1852.

> 11. But the purchaser of the thing for the purpose of using it in the ordinary pursuits of life stands on different ground. He exercises no right created by the acts of Congress, nor does he derive title by virtue of the franchise, or exclusive privilege granted to the patentee. Ibid., 549.

> 12. An assignce of a contract, taking perdente lite, or with a knowledge of the state of things existing between the original parties to the contract, is bound by the same equities that existed between such parties. Kinsman v. Parkhurst, 18 How., 294 .- v unris, J.; Sup. Ct., 1855.

13. An assignor cannot, after assignment, impeach the title of his assignee, Wilson, Assignee, v. Singer, MS. (App. Cas.)—DUNLOP, J.; D. C., 1860.

3. When Patent may issue to.

1. Previous to the act of 1837, § 6, patents could only issue to the inventor, and after they were issued, they were assignable so as to give the assignee, in whole or in part, his legal rights. That act gave the right to the assignee or assignees, to have the patent issued to him or them, and not to the inventor. Anon., 4 Opin., 400.-Mason, Atty. Gen.; 1845.

2. An assignment of an invention before patent issued, is valid under § 6 of the act of 1837, although it is made

after of th Colur Corn N. Y.

3. in an the p Case. 1859. 4. 1

tial, th the as patent. of the trust fe extent of his

1. U

assigne cannot tion of -Curl 2. Bu

ty of hi action li and suc the pate those w themselv the case v. Cutte Mass., 18

3. A p tion for made an but the s assignee. 15.—STOI

4. And the assign issued, an after his appeal to the Chief Justice of the Circuit Court of the District of Columbia from such decision. Gay v. Cornell, 1 Blatchf., 500 .- NELSON, J.; N. Y., 1849.

- 3. If an inventor assign all his right in an invention, the assignee may have the patent issued to himself. Ager's Case, MS., Opin.—Black, Atty. Gen.; 1859.
- 4. But if the assignment be only partial, though the part excepted is small, the assignee has no legal claim to the patent. It must be issued in the name of the inventor, and be held by him in trust for the use of the assignee, to the extent of the equities he has by virtue of his contract. Ibid.

ed

10,

lie

ng

of

the

ind

be-

rk-

up.

gn-

iee.

pp.

6 6,

or,

as-

in

hat

or

to

or.

ty.

be-

3 6

ide

ap-

ind

4. When may maintain Action.

- assignee of a part of a patent-right cannot maintain an action for a violation of it. Tyler v. Tuel, 6 Crn., 327. -CURIAM; Sup. Ct., 1810.
- 2. But if a patentee has sold a moiety of his invention to another, a joint action lies under such § 5 by himself and such assignee, for a violation of the patent. The action is brought by those who have the whole patent in themselves which distinguishes it from the ease of Tyler v. Tuel. Whittemore v. Cutter, 1 Gallis., 430.—Story, J.; Mass., 1813.
- 3. A patentee cannot maintain an action for an infringement after he has made an assignment of his invention; but the suit must be brought by the assignee. Herbert v. Adams, 4 Mas., 15.—STORY, J.; Mass., 1825.
- 4. And it will make no difference that the assignment was made before patent

out in the name of the inventor. Ibid,

- 5. Whether an assignee of part of a patent, circumscribed as to the interest by local limits, can, in his own name, or with the patentee, maintain a suit at law or not, there can exist no doubt but that he may support a suit in equity to enjoin third persons from infringing the patent, and for an account. Ogle v. Ege, 4 Wash., 584.-Washington, J.; Pa., 1826.
- 6. An assignee of a part interest, which is exclusive, in a patent, may, at law or in equity, maintain a suit for infringement, without joining the patentee. Brooks v. Bicknell, 3 McLenn, 250,-McLean, J.; Ohio, 1843.
- 7. The assignces of an exclusive right in a patent are the proper persons to maintain an action for a violation of such 1. Under § 5 of the act of 1793, an right. Washburn v. Gould, 3 Story, 131, 167.—STORY, J.; Mass., 1844.
 - 8. The grantee of an exclusive right under a patent, though such right may be limited to the use of a certain number of machines within a certain territory or district, has such an exclusive right as will enable him to maintain an action for an infringement of the patent within that district, under § 14 of the act of 1836. Wilson v. Rosseau, 4 How., 686, 688.—Nelson, J.; Sup. Ct., 1845.
 - 9. An exclusive right of action exists in favor of a sole assignee only in two cases, namely, where he acquires by assignment the whole interest in the patent, or a grant or conveyance of the whole interest within some particular district or territory. Suydam v. Doy, 2 Blatchf., 23. Nelson, Berrs, JJ.; N. Y., 1846.
- 10. An assignee of an invention, by issued, and the patent afterward taken virtue of an assignment made before



name, under § 10 of the act of 1830, amending § 16 of the act of 1836, against a patentee to whom a patent is sued, upon the interfering application of his assignor and such patentee, for the purpose of annulling the patent issued, and having one granted to nimself as as-Gay v. Cornell, 1 Blatchf., 507, 509.—Nelson, J.; N. Y., 1849.

11. And such assignment need not be recorded before suit brought; it will be sufficient if it is recorded at any time before the issuing of the patent. Ibid., 510.

12. In an action of infringement, founded upon the non-performance of the conditions of a license, the original patentee and licensec are properly joined as parties plaintiff with the assignee, notwithstanding the whole beneficial interest is in the assignee, inasmuch as he was a party to the agreement or license, and may be interested in the povent and interested in upholding it. Woodworth v. Cook, 2 Blatchf., 161.— NELSON, J.; N. Y., 1850.

13. An assignee under § 6 of the act of 1837, by an assignment executed before patent issued, even though the patent is issued to the inventor, has the legal title so as to enable him to maintain an action for an infringement. Gayler v. Wilder, 10 How., 494.-TANEY, Ch. J.; Sup. Ct., 1850.

14. But to enable an assignee of a sectional interest in a patent to sue in his own name, under § 14 of the act of 1836, he must have the exclusive right, or entire and unqualified monopoly, which the patentee held in the territory specified, excluding the patentee himself, as well as others. Ibid., 494.

15. A patentee or his assignee, in assigning the use of a patent within a ant obtained the secret from the origiparticular district, may reserve the nal manufacturer, or that the article

patent issued, may file a bill in his own right to sue for infringements. But it he afterward assigns all his right in such district, the owner of the patent may sue. Bicknell v. Todd, 5 Me-Lean, 240.—McLEAN, J.; Ohio, 1851.

> 16. The assignees of a patent, though their title accrues to them by several deeds, may all join with the holders of the title in an action for the recovery of damages for an infringement of a patent. Stein v. Goddard, 1 McAllis 84.—McAllister, J.; Cal., 1856.

> > 5. Right of, as to Disclaimer.

See DISCLAIMER, C.

6. Right of, in cases of Reissue.

See REISSUE OF PATENT, E.

7. Right of, in Extensions.

See Extension, C.

C. TRADE-MARKS. RIGHTS OF.

1. Where a person has purchased of another the secret of preparing an article, and also the right to use his name, and continued to manufacture and sell such article, under the name of the original manufacturer, whether, under such circumstances, a court of equity would be bound to protect him. Partridge v. Menck, How. App. Cas., 559, 560.—Wright, J.; N. Y., 1848.

2. Is not such a proceeding a deception upon the public, inducing others to believe they are purchasing an article manufactured by the original manufacturer, when in truth he has no concern in it? Ibid., 559, 560.

3. It is no answer that the complain-

sold i ed by 4. lic, ev ject of

5. 7 turer i mark it is no Amosk S. C., 6 1849,

6. TI exposes right, is any trac him to as being quality, manufac of the r part of Crawley, N. Y., 18

such trad in the ge is entitle clusive rig an action wrongful mark, to t tor thereo

7. The

OF COL OF INV

C. OF PATE TION OF LA

11

sold is in all respects equal to that offered by the former proprietor. *Ibid.*, 559.

- 4. The privilege of deceiving the public, even for its own benefit, is not a subject of commerce. *Ibid.*, 559.
- 5. The acquiescence of a manufacturer in the use or imitation of his trademark by another, may be withdrawn; it is no more than a revocable license. Amoskeag Manuf. Co.v. Spear, 2 Sand., S. C., 615.—Duer, J.; Sup. Ct., N. Y., 1849.
- 6. The owner of goods, which he exposes to sale in market in his own right, is entitled to the exclusive use of any trade-mark devised and applied by him to the goods, to distinguish them as being of a particular manufacture or quality, although he is not himself the manufacturer, and although the name of the real manufacturer is used as a part of the trade-mark. Walton v. Crawley, 3 Blatchf., 448.—Betts, J.; N. Y., 1856.
- 7. The assignee of the whole right in such trade-mark, and of the property in the goods to which it is attached, is entitled to the enjoyment of the exclusive right thereto, and may maintain an action in his own name for any wrongful use by others of such trademark, to the like extent as the originator thereof. *Ibid.* 448.

ell

ne

er

ty

9,

p-

to

le

c-

rn

lo

ASSIGNMENT.

A. OF COPYRIGHT AND MANUSCRIPT.

- 1. An assignment of an interest in a copyright must be in writing to be valid and operative; but an agreement to assign may be by parol. Gould v. Banks, 8 Wend., 565.—Nelson, J.; N. Y., 1832.
- 2. Where the assignment of a copyright is a precedent performance, the assignment, which is to be made and tendered, must be in writing. *Ibid.*, 566.
- 3. Where A employed B to compile a school book, and agreed to pay him \$500, and B conveyed to A the "copyright," *Held*, that only the usual copyright of fourteen years, then existing or taken out, passed under the contract. *Pierpont* v. *Fowle*, 2 Wood. & Min., 42, 43.—Woodbury, J.; Mass., 1846.
- 4. Such an assignment is to be referred to what was then in existence, and not to any future contingency. *Ibid.*, 43, 45.
- 5. A usage among booksellers to regard the renewed term as passing with the first one does not control the rights of those unacquainted with the usage, or not belonging to the fraternity of booksellers. *Ibid.*, 43.
- 6. An assignment of a "copyright" should not by construction be extended beyond the first term, unless it seems to be actually so meant by the author, and to include any future contingency. *Ibid.*, 44.
- 7. Otherwise, if the contract of sale or assignment uses language looking beyond the existing copyright, such as referring to all the *interest* in the matter, or to the *manuscript* or book itself, or using some other expression more comprehensive than the word "copyright." *Ibid.*, 45.



OF INVENTION OR PATENT. WHEN MAY BE MADE; KINDS OF,

8. An assignment of a copyright, although not recorded, is still valid as between the parties, and as to all persons not claiming under the assignors. Webb v. Powers, 2 Wood. & Min., 510 .-Woodnury, J.; Mass., 1847.

9. The right of property in a manuscript may be transferred or abandoned, the same as any other right of property. Bartlett v. Crittenden, 5 McLean, 41.—McLean, J.; Ohio, 1849.

10. An aequiescence in the publication of a manuscript or in the republication of a printed book, authorizes a presumption of assignment or abandonment. Ibid., 41.

11. But a gift of a copy of a manuscript is not a transfer of the right or an abandonment of it, any more than the gift of a copy of a printed book is a transfer or abandonment of the exclusive right to republish it. Ibid., 41.

12. The statute of 1834, sanctioning assignments of copyrights, prescribes only the instrument by which they may be assigned, and the mode of recording, but does not define what interest may be assigned. Roberts v. Myers, 13 Mo. Law Rep., 401.—Sprague, J.; Mass., 1860.

13. There is no sufficient reason for preventing an author conveying a distinet portion of his right. Divisibility as well as assignability enhances the value of his property. Ibid., 401. [But see post 15.]

14. In this case the assignment under which suit was brought was of the exclusive right of acting and representing a certain drama, within the United States, except as to five cities, for the term of one year, Held, by the court, that such an assignment was valid under the statute. Ibid., 400, 401.

for the protection of authors do not. like those for the benefit of inventors. sanction transfers of limited local proprietorships of exclusive privileges. Keene v. Wheatley, 9 Amer. Law Reg., 46.—CADWALLADER, J.; Pa., 1860.

16. A writing which is in form a transfer by an author of his exclusive right for a designated portion of the United States operates at law only as a mere license, and is ineffectual as an assignment. Ibid., 46.

17. But in equity, a limited local or other partial assignment, if made for a valuable consideration, is carried into effect whether it would be effectual in law or not. Ibid., 47.

OF INVENTION OR PATENT.

1. What may be made; by whom; kinds of.

1. A patent-right itself is insusceptible of local subdivision. Whittemore v. Cutter, 1 Gall., 431.—Story, J.; Mass., 1813.

2. An assignment of an invention is not void by being executed before the invention is patented. It is a good transfer of the right of the patenten immediately upon his obtaining the patent, and he would be estopped to set up any adverse title. Herbert v. Adams, 4 Mas., 15.-Story, J.; Mass., 1825.

3. As a privilege or monopoly, a patent is an entire thing, indivisible, and incapable of apportionment. Brooks v. Byam, 2 Story, 525, 552.—STORY, J.; Mass., 1843.

4. By § 11 of the act of 1836, a patentee may assign any part of his invention, and the assignment vests in the assignce 15. The statutes of the United States the legal right to such part. Boyd v.

MeA J.; C 5. .

a pate an as paten 441.-

6. 4 prove made, patent 1 Woo Mass.,

7. T not pa torial 2 Blat N. Y., 8. A

fore pa theact tion by appeal Court o v. Corn J.; N.

9. An or any 1 will be the subj 10. of 1836)

assignme est; 2d, 3d, an e Blancka -GRIER 11. Th

ly capabl and in n cannot ca is a unity acting in come into

12. An

OF INVENTION OR PATENT. WHEN MAY BE MADE; KINDS OF.

McAlpine, 3 McLean, 428.-McLEAN, J.: Ohio, 1844.

5. An administrator, in whose name a patent has been renewed, may grant an assignment of an interest in such patent. Brooks v. Bicknell, 3 McLean, 441.-McLEAN, J.; Ohio, 1844.

8.

a

ve

he

8 8

as-

or

r a

nto

in

m;

cep-

rore J.;

n is

the

ood

nten

the

set

Ad-

ass.,

pat-

and

cs v. J.;

ntee

ion.

gnee d v.

6. An inventor may sell future improvements as well as those already made, and a second as well as a first patent for them. Nesmith v. Calvert, 1 Wood. & Min., 41.—WOODBURY, J.; Mass., 1845.

7. The subject matter of a patent in not partible, except in respect to territorial assignments. Suydam v. Day, 2 Blatchf., 23.—Nelson, Betts, JJ.; N. Y., 1846.

8. An assignment of an invention before patent issued, is valid under § 6 of the act of 1837, though made after a rejection by the Commissioner, and after an Court of the District of Columbia. Gay J.; N. Y., 1849.

9. And an assignment of the whole or any part of the interest in a patent, will be valid, although it is at the time Sup. Ct., 1850. the subject of litigation. Ibid., 510.

10. The act of Congress (§ 11, act of 1836), provides but three kinds of assignment: 1st, as to the whole interest; 2d, as to an individed part, and 3d, an exclusive right in any district. Blanchard v. Eldridge, 1 Wall, Jr., 339. -GRIER, J.; Pa., 1849.

11. This statute renders the monopoly capable of subdivision as to locality, and in no other way. The patentee cannot carve out his monopoly, which is a unity, into a hundred or more, all acting in the same place, and liable to come into conflict. Ibid., 340.

term of a patent, not yet in esse, is not the subject of assignment or grant at common law, or within the meaning of § 11 of the act of 1836, and the right for such interest rests only in contract. Gibson v. Cook, 2 Blatchf., 149.-NELson, J.; N. Y., 1850.

13. An invention may as well be sold before as after the application for a patent. Rathbone v. Orr, 5 McLean, 132. -McLean, J.; Mich., 1850.

14. The provision of the law requiring the application for a patent to be made in the name of the inventor, becomes necessarily a part of the contract -the inventor sells his right, and obligates himself to obtain a patent. Ibid., 132.

15. Under the act of 1836, § 11, an assignment of a patent may be made as well before the issuing of the patent as afterward. The thing to be assigned appeal to the justices of the Circuit is not the mere parchment, but the monopoly conferred—the right of properv. Cornell, 1 Blatchf., 509.—Nelson, ty which it creates; and when the party has acquired an inchoate right, an assignment of it is legal. Gayler v. Wilder, 10 How., 493.—TANEY, Ch. J.;

> 16. Mere delay in actually making an assignment of a patent for some years after an agreement to sell, is not of itself evidence of fraud. Troy Iron & Nail Fac. v. Corning, 14 How., 209. -WAYNE, J.; Sup. Ct., 1852.

> 17. Whether a patented discovery is partible in its nature, so as to enable the patentee to make separate grants of the various particulars included in it; query. Ritter v. Serrell, 2 Blatchf., 383.—Betts, J.; N. Y., 1852.

18. Congress cannot authorize an in ventor to recall rights which he has granted to others; or reinvest him with 12. An interest in a grant of a future rights of property which he had before



conveyed for a valuable consideration. Bloomer v. Mc Quewan, 17 How., 553. -Taney, Ch. J.; Sup. Ct., 1852.

19. An assignment, though antecedent to the patent, is a valid legal assignment of the invention afterward patented in the name of the inventor. Rich v. Lippincott, 26 Jour. Fr. Inst. (3d Ser.) 13.—Grier, J.; Pa., 1853.

20. One tenant in common has as good right to make, use, and sell to third persons to use the thing patented, as the other tenant in common has. Ibid. Clum v. Brewer, 2 Curt., 524. -Curtis, J.; Mass., 1855.

21. A paper purporting to be an assignment of an expired patent is void as an assignment. Bell v. McCullough, MS.—LEAVITT, J.; Ohio, 1858.

22. It is not to be presumed that a grantor intends to grant more than he has a right to grant, or that a grantee intends to receive by way of grant that to which he has a full right without a grant. Day v. Cary, MS .- INGERSOLL, J.; N. Y., 1859.

23. A patent gives the patentee no power to parcel out his one monopoly into a thousand sub-monopolies. He may hold a close monopoly of his right, or he may grant out his entire right. But he cannot divide his right into parts, and grant to one man the right to use it in its connection with or application to one thing, and to another in connection with a different thing, to such an extent as that purchasers from any of these persons may not use the fabric purchased exactly as they like; and if they please, in violation of what he has supposed were rights not granted by him. The Washing Machine Co. v. Eurle, 3 Wall, Jr.—Grier, J.; Pa., 1861.

canized india-rubber, might have prevented any person from using his fabric for any purpose. But if he grants to A the exclusive right to use it to make "wringers" only, and to B the right to make "tubes" only, A cannot restrain C, who has bought tubes, from converting them into wringers by any process whatever that he, C, pleases. Neither can Goodyear. Ibid.

2. Recording of.

1. It is the business of the assignce of a patent-right to see that the assignment is put on record. Morrill v. Worthington, 14 Mass., 393.—Curiam, J.: Mass., 1817.

2. An assignm of a patent, though not recorded in the office of the secretary of state, is still valid, except as against creditors and subsequent purchasers. Holden v. Curtis, 2 N. Hamp., 63.—Woodhury, J.; N. H., 1819.

3. The exclusive right of property in an invention is the creature of statutory law, and must be strictly regulated by its provisions. Higgins v. Strong, \ Blatchf., 183.—Dewey, J.; Ind., 1836.

4. Under § 4 of the act of 1793, an assignment is not valid unless it has been recorded in the office of the secretary of state of the United States. Ibid., 183.

5. And a note given to an assignce, whose assignment had not been so recorded, is without consideration and void. *Ibid.*, 183.

6. An assignment of a particular interest in a patent-right, or a conveyance of a right to use an invention within a limited territory, is not required to be recorded. Stevens v. Head, 9 Verm., 177.—WILLIAMS, Ch. J.; Vt., 1837.

7. Under § 4 of the act of 1793, until an 24. Goodyear, the patentee of vul-assignment is recorded, the assignee

was resp mair foun Stor be no retar signe want

8.

1842. 9. quirin within ry, an fide 1 subsec will be assigne

542.-

80n, (

10. ing of the sta whole undivid or conv under t part or Ibid., 5

11. A exclusiv Ibid., 5. 12. T 11 act of

assignme merely d bona fid and is no to the va v. Whitm J.; Me., 13. An

assignmen after suit

OF INVENTION OR PATENTS. RECORDING OF

was not substituted to the rights and responsibilities of the patentee, so as to maintain any suit at law or in equity, founded thereon. Wyeth v. Stone, 1 Story, 296.—Story, J.; Mass., 1840.

8. If the assignment of a patent-right be not recorded in the office of the secretary of state, a note given to the assignee for such right is invalid for the want of consideration. McFall v. Wilson, 6 Blachf. 260.—Curiam, J.; Ind., 1842.

9. The statute (§ 11, act of 1836), requiring the recording of an assignment' within three months, is merely directory, and, except as to intermediate bona fide purchasers, without notice, any subsequent recording of an assignment will be sufficient to pass the title to the assignee. Brooks v. Byam, 2 Story, 542.—Story, J.; Mass., 1843.

h

6-

13

r-

in

ry

6.

 \mathbf{pf}

3.

e,

 $^{\mathrm{nd}}$

ce

a

be

an

10. Three cases only of the recording of assignments are provided for by the statute: 1st, an assignment of the whole patent; 2d, an assignment of an undivided part thereof; and 3d, a grant or conveyance of an exclusive right under the patent, within any specified part or portion of the United States. Ibid., 542.

11. A grant of a right not being exclusive, need not to be recorded. J.; Ill., 1848. Ibid., 542.

12. The provision of the statute (§ 11 act of 1836), as to the recording of assignments within three months, is merely directory, for the protection of bona fide purchasers, without notice, and is not a prerequisite indispensable v. Whitman, 2 Story, 615, 618.—Story, purchasers. Ibid., 527. J.; Me., 1843.

common case of a deed required to be registered, where it is sufficient if it be registered before the trial, though after the suit is brought. Ibid., 618.

14. The act of 1836 affixes no penalty or condition, on a failure to have an assignment recorded in three months. The assignment takes effect from its date; but if not recorded within three months, the act imposes no forfeiture. Boyd v. McAlpine, 3 McLean, 429 .-McLean, J.; Ohio, 1844.

15. But after the expiration of three months, if no record has been made of the assignment, and another assignment of the same right is made, the last assignment would be valid, and whether he had or had not notice of the previous assignment. Ibid., 429.

16. The act prescribing the time for recording of assignments is only directory. The recording is not necessary to make the transfer operative, but is only essential to enable the assignee to sne in his own name. Blanchard's Gun-Stock Turn. Co. v. Warner, 1 Blatchf., 271.—NELSON, J.; Ct., 1846.

17. A patent may be assigned in whole or in part, and such assignments are required to be recorded. Parker v. Haworth, 4 McLean, 371.—McLean,

18. The failure to record an assignment of a patent is not essential to its validity as between the parties, and against strangers. Case v. Redfield, 4 McLean, 527.—Huntington, J.; Ind., 1849.

19. The recording of an assignment to the validity of the assignment. Pitts is only necessary by way of notice to

20. The recording of an assignment 13. And it is immaterial whether the of a patent-right, under § 11 of the act assignment is recorded before or not till of 1836, is no constituent part of the after suit is brought. It is like the conveyance, and is required only to give



notice. Peck v. Bacon, 18 Conn., 388. -- Ellsworth, J.; Ct., 1847.

21. Where A assigned to B certain parts of a patent-right, stipulating they were free from incumbrance, and it appeared that before the assignment of B was recorded, the same interest had been assigned to others, of which A had actual notice, but such assignment was not recorded until after B's, Held, that such notice precluded A from availing himself of such want of recording as a defence against an action by B for fraud in the assignment to him. Ibid., 384, 388.

22. An assignment of an invention before patent issued, made under the provisions of § 6 of the act of 1837, need not be recorded before bill filed under § 16 of the act of 1836, and § 10 of the act of 1837, to set aside or annul a patent granted to another upon an interference with the application of such patent valid under § 11 of the act of assignor; it is sufficient if it be recorded at any time before the issuing of the patent. Gay v. Cornell, 1 Blatchf., 510.-Nelson, J.; N. Y., 1849.

23. The act of Congress requiring assignments to be recorded is merely directory; and except as to intermediate bona fide purchasers without notice, any subsequent recording of such as- 185.—Catron, J.; Ill., 1855. signments is sufficient to pass the title to the assignee. Olcott v. Hawkins, 2 Amer. Law Jour., N. S., 319 .- MILLER, J.; Wis., 1849.

24. By § 11 of the act of 1836, the assignment or grant of an exclusive right in a patent must not only be in writing, but must be recorded within three months, to defeat the right of a subsequent purchaser without notice and for a valuable consideration. Gibson v. Cook, 2 Blatchf., 148.—Nelson, J.; N. Y., 1850.

25. To guard against an outstanding title of over three months' duration, the purchaser need only look to the records of the Patent Office. Within that period he must protect himself as best he can, as an unrecorded assignment would prevail; but it must be an assignment in writing, that may be recorded within the time limited. Ibid., 148.

26. The chief object of the requiring assignments to be recorded is manifestly the protection of bona fide purchasers, though not specially so declared. Ibid., 148.

27. The patent act of 1836, as to the recording of assignments, is merely directory for the protection of bona fide purchasers without notice, and the recording is not a prerequisite to the validity of the assignment. Louden v. Birt, 4 Ind., 568.—Perkins, J.; Ind., 1853.

28. To render the assignment of a 1836, it is not essential that it should be recorded. McKernun v. Hite, 6 Ind., 430.—Gookins, J.; Ind., 1855.

29. The act of Congress requiring assignments of patents to be recorded is merely directory, and designed for the benefit of subsequent bona fide purchasers. Hildreth v. Turner, 17 Ill.,

30. It is not essential to the validity of an assignment of a patent that it should be recorded in the Patent Office. Sone v. Palmer, 28 Mo. (7 Jones), 539.—, J.; Mo., 1859.

3. What amounts to : Construction of.

1. A variance, merely nominal, or not calculated to mislead-between the description of a patent in the specification, and in an assignment, does not indicate fraud, or prevent the right from

pass 349. twee that not Hola Woo

2.

3. "a n a thre was f ing m the da Held, tion in void, means

Y., 18 4. B a null equity.

tify th

Bird,

though machin Story, 1844. 6. Th

aet of exclusiv an exclu ticular s

7. In we mus the inst to it as i require, cise force

8. The er," need from "g general inately.

OF INVENTION OR PATENT. 'VHAT IS; CONSTRUCTION OF.

passing. Case v. Morey, 1 N. Hamp., 349.—Woodnury, J.; N. H., 1818.

2. Mere circumstantial differences between the description in the patent and that contained in an assignment, will not render the assignment invalid. Holden v. Curtis, 2 N. Hamp., 63.— WOODBURY, J.; N. H., 1819.

3. The deed of assignment conveyed "a new and useful improvement called a threshing machine," when the patent was for an "improvement in the threshing machine." The assignment also gave the date of the patent and the patentee. Held, that the misnomer of the invention in the assignment did not render it void, as the deed furnished sufficient means to correct the mistake, and identify the thing conveyed. Harmon v. Bird, 22 Wend., 115.—Bronson, J.; N. Y., 1839.

4. But if otherwise, the deed was not a nullity—it might be reformed in equity. *Ibid.*, 115.

3.

ld

6

ed

or

11'-

ll.,

ty

it

e.

s),

pf.

or

he

ifi-

ot

111

5. An assignment may be exclusive, though limited to a certain number of machines. Washburn v. Gould, 3 Story, 131, 167.—Srory, J.; Mass., 1844.

6. The term exclusive, in § 11 of the act of 1836, comprehends not only an exclusive right to a whole patent, but an exclusive right to the patent in a particular section of country. *Ibid.*, 131.

7. In interpreting an assignment, we must look to all the provisions of the instrument, and give such effect to it as its obvious objects and designs require, without nicely weighing the precise force of single words. *Ibid.*, 162.

8. The words "license and empower," need not import any thing different from "grant." In their broad and general sense they are used indiscriminately. A mere "license," strictly Y., 1849.

speaking, passes no interest, but only makes an action lawful, which, without it would have been unlawful; but if the instrument passes an interest then it becomes a "grant." *Ibid.*, 162.

9. Where a grant to license and empower parties to construct and use fifty patented machines within certain territory, with a covenant that the patentee would not license any other persons to use any such machines in such territory for a given period, and reserving, however, the right to the patentee to construct and license such machines elsewhere, *Held*, that the grant was of an exclusive right under the patent. *Ibid.*, 160, 161, 166.

10. The limitation of the number of machines, to be made or used under a patent, is not inconsistent with the grant of an exclusive right in the patent, within such territory. *Ibid.*, 167, 168.

11. A surrender of letters patent renders void all assignments under such patent, so far as those are concerned who assent to such surrender. Gibson v. Richards, Index Pat. Dec., No. 376.
—Nelson, J.; N. Y., 1845.

12. An assignment of an exclusive right to make, use, and vend to others, a patented machine within a certain territory only, does not prohibit the assignee from selling elsewhere, out of the said territory, the products of such machines. Simpson v. Wilson, 4 How., 711.—Nelson, J.; Sup. Ct., 1845.

13. The restriction in the assignment applies solely to the using of the machine, and is no restriction as to place, of the sale of the product. *Ibid.*, 711.

14. An assignment of all interest in a patent is a dissolution of a partnership for working it. *Parkhurst* v. *Kinsman*, 1 Blatchf., 498.—Nelson, J.; N. Y., 1849.



15. Where a patentee granted to V. the exclusive right to construct and use and vend within a certain territory, ten planing, tongueing, and grooving machines, and the grant declared that V. was to enjoy an exclusive use of the patent within said territory, limited to said ten machines; and afterward the patentee granted to K. the exclusive right under the patent of making, using, and vending, within the same territory, moulding and planing machines, Held, that the grant first made to V. conveyed the entire interest of the patentee, and that the subsequent grant to K. was void. Ritter v. Serrell, 2 Blatchf., 381, 382.—Betts, J.; N. Y., 1852.

16. An assignment of an interest in a patent, but reserving to the grantor the whole and sole power of disposal, conveys no legal title, but the assignee is only a cestui que trust, to the extent of his interest, in the profits. Goodyear v. Day, MS.—Grier, Dickerson, JJ.; N. J., 1852.

 17. An agreement made by the owner of a patent, securing to the grantee the exclusive right to make, use, and sell to others to be used, the machine patented within a certain territory, but reserving to the grantor the right to sell within such territory, machines of his own manufacture, does not operate as an assignment or transfer to the grantee of the right and title secured by the patent within such territory. It is an agreement in the nature of a license to manufacture and sell, but more than a mere technical license. It is a in the written contract, it cannot be fixed contract right, vested in the grantee, and assignable by him. Pitts v. Jumeson, 15 Barb., S. C., 315.—Johnson, J.; N. Y., 1853.

into between a patentee and another 83.

person, that in case of an extension of the patent such person should have and be entitled to an equal undivided onefourth part of the rights and benefits that should be secured thereby, on paying a proportional part of the expenses of obtaining such extension; query, whether the terms of such an agreement are not words of grant and conveyance, and whether such an agreement would not be a sufficient assignment of the interest, if the condition was performed. Pitts v. Hall, 3 Blatchf., 204. --- Нап., J.; N. Y., 1854.

19. But the offer to pay the proportional part of such expenses will not vest in such person the interest in such extension, although it may entitle him to bring his action and recover damages for the non-performance of 'le agreement. Ibid. 205.

20. If a bill of sale of a patent contains no warranty, but a simple transfer of title, the vendee cannot set up a parol warranty, for it is to be presumed that the writing contains the entire contract. Jolliffe v. Collins, 21 Mo., 341. -- Scott, J.; Мо., 1855.

21. Where an assignment is in writing, the presumption is that the writing contains the whole contract. All oral negotiations or stipulations between the parties which preceded or accompanied the execution of the instrument, are to be regarded as merged in it. McClure v. Jeffrey, 8 Ind., 83.—Davison, J.; Ind., 1856.

22. Where a warranty is not included proved by parol evidence, unless it is also alleged that it was false or fraudnlent, and that thereby the vendee was deceived; and then parol proof is only 18. Where an agreement was entered evidence of such representation. Ibid.,

patent that th and ha benefit the san entee, t owners patente for the Hartsh NELSON 24. T A. with

23.

Vt., 185 25. A signmen as an assi MS.—LE

26. Aı

whom t

effective

from B.

Co., 31

scribed t for an im which let 6, 1851." description the deed tions of wanted a could get Ind., 351 1859.

27. Wh other the sell his par tain territe for each but the pa sending ma ture into s contract w patentee's

23. An agreement made between a patentee and a third person as trustee, that the latter should hold the patent, and have the control thereof for the benefit of those who had a right to use the same, under contracts with the patentee, transfers the entire interest and ownership, legal and equitable, of the patentee in the patent, to such trustee, for the benefit of those interested. Hartshorn v. Day, 19 How., 221.—Nelson, J.; Sup. Ct., 1856.

24. The conveyance of a patent by A. with the written consent of B., in whom the title then was, is equally effective with a conveyance directly from B. Sherman v. Champ. Trans. Co., 31 Verm., 175.—Redfield, J.; Vt., 1858.

25. A paper purporting to be an assignment of an expired patent is void as an assignment. Bell v. Mc Cullough, MS.—LEAVITT, J.; Ohio, 1858.

26. An assignment of a patent described the improvement as "a patent for an improvement in burning lime, for which letters patent were granted, May 6, 1851." Held, that it was a sufficient description of the thing sold, and that the deed need not contain the specifications of the patent. If the purchaser wanted a copy of the specifications, he could get them. Hill v. Thuermer, 13 Ind., 351, 352.—Perkins, J.; Ind., 1859.

e

d

0

e

d

27. Where a patentee granted to another the exclusive right to make and sell his patented invention, within a certain territory, he to pay a certain sum for each machine so made and sold, but the patentee reserved the right of sending machines of his own manufacture into such territory, *Held*, that such contract was not an assignment of the patentee's interest in the patent in such

territory, but a mere grant or license to make and sell the article therein. *Hussey* v. *Whiteley*, MS.—LEAVITT, J.; Ohio, 1861.

C. OF PATENT OR COPYRIGHT, BY OPERATION OF LAW.

1. The recovery of a verdiet by the plaintiff, in an action for the infringement of a patent, does not pass any legal right to the defendant to use the machine made by him. Every future use will be an infringement of the plaintiff's patent. Whittemore v. Cutter, 1 Gall., 484.—Story, J.; Mass., 1813.

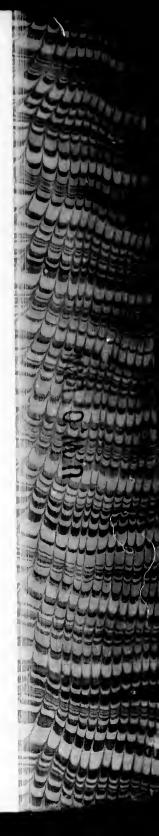
2. The levy and sale, under an execution, of the materials of a patented machine does not convey to the purchaser any right to use the machine in the manner pointed out in the patent. Sawin v. Guild, 1 Gall., 487.—Story, J.; Mass., 1813.

3. The capture from an enemy of a patented machine does not operate as an assignment of a right to use such machine. *Lamb's Case*, 5 Opin., 725.

—Wirt, Atty. Gen., 1820.

4. L., an American citizen, obtained a patent in the United States for an invention for producing fresh water from salt. He afterward went to England, and took out a patent there, and one of his machines was put on board the frigate Boxer, which was captured by an American brig in the war of 1812, Held, that the United States by such capture acquired no right to use the invention, without the consent of the inventor. Ibid.

ture into such territory, *Held*, that such 5. Whether a verdiet for a plaintiff, contract was not an assignment of the patentee's interest in the patent in such violation of his patent, entitles the de-



fendant to use the machine subsequently, or transfers to him the right to use it; query. Earle v. Sawyer, 4 Mas., 13,-Stony, J.; Mass., 1825.

- 6. Such a construction of the law would enable any person to acquire that right, by a forced sale, against the putentee, and compel him to sell, as to persons and places, when it might interfere essentially with his permanent interest; the very attempt of the patentee to enforce his exclusive privilege would involve the necessity of parting with it. Ibid., 13.
- 7. The court cannot force the defendant to purchase, any more than it can the plaintiff to sell, the patent-right, for the whole period it has to run. Ibid., 14.
- 8. But where a declaration goes for a user during a limited period, and afterward the party sues for a user during a subsequent period, it seems that a verdict and judgment in the former case would not be a legal bar to a recovery in the second action. The piracy is not the same, nor is the gravamen the same. Ibid., 14.
- 9. An author who has obtained a copyright under the act of Congress cannot be deprived, against his will, and in favor of his ereditors, of any of the rights secured to him by such acts; and possibly they cannot, against his will, seize and sell the books themselves, the exclusive right of vending which is vested in him. Cooper v. Gunn, 4 B. Mon. 506.—MARSHALL, J.; Ky., 1844.
- 10. But this protection does not extend to the proceeds of the sale of his copyright, whether existing in his own hands, or held by another for his use. Ibid., 598.
- 11. A patented machine, and the right of use attached to it, may pass by plate of a map, by the owner of the

sale, devise, or levy of execution, or assignment of an insolvent's effects, Woodworth v. Curtis, 2 Wood. & Min. 530. - Woommury, J.; Mass., 1847.

- 12. The property acquired by the sale of an engraved plate or stereotype plates, and the copyright of a map, or book secured to the author under the acts of Congress, are altogether differ. ent and independent of each other, and have no necessary connection. Stephens v. Cady, 14 How., 530 .- NELSON, J.; Sup. Ct., 1852.
- 13. The incorporeal right-copyright -secured by the statute to the author, being intangible and seemed by grant, is not the subject of seizure or sale by execution at least at common law, But it may be reached by a creditor's bill, and be applied to the payment of the debts of the author. Ibid., 5:01.
- 14. It may, however, be doubted whether a transfer by a sale under a decree of court, would pass the title so as to protect the purchaser, unless by a conveyance in conformity with the requirements of the statute. Ibid., 532.
- 15. The sale of a copper-plate of a map, on an execution against the owner of the copyright, does not carry with it or pass to the purchaser the right to print and publish the map engraved upon it. Ibid., 532.
- 16. It may well be doubted whether patents and copyrights, held under the laws of the United States are subject to seizure and sale on execution; such incorporeal rights do not exist in any particular state or district, but are coextensive with the United States. Stevens v. Gladding, 17 How., 451.-Curris, J.; Sup. Ct., 1854.
- 17. The mere ownership of a copper-

copyri the ex lishing held i the in indepe plate, r sale of 4531,

18. of a p measur patent verdict the pat the defi out its to 515. - 3

ATTA

A. C

1. Th compel properly such pe in perse such an except process $Day v_i$ 630, 631 2. The

of a fore jurisdicti against s 3. W1

by the la place of had a st goods we ed agains COMMENT NOT OF BELLS BY,

the exclusive right of printing and publishing the map, or any part thereof, held under the act of Congress; but the incorporeal right subsists wholly independent of and separate from the plate, and does not pass with it by a sale of such plate or execution. Ibid., 45:1,

43

18

113

11

11

1510

ht

m,

ıt,

W.

11

cul

11

tle

th

1.,

c'f'

th

11)

ed

(11"

he

ct ch

нy

0-

100

R-

19"-

he

18. In an action for the infringement of a patent, if the jury adopt as the measure of damages the price of the patent fee, proved in the case, such verdict will operate to vest the title of the patent, to the extent of its use by the defendant complained of, throughout its term. Sickles v. Borden, 3 Blatchf., 545. NELSON, J.; N. Y., 1856.

ATTACHMENTS IN PATENT CASES.

A. COMMENCEMENT OF SOITS BY.

1. The right to attach property to compel the appearance of persons can properly be used only in cases in which such persons are amenable to process in personam, and in such case also, such an attachment cannot be issued except as part of, or together with process to be served upon his person. Day v. Newark I. R. Co., 1 Blatchf., 630, 631.—NELSON, J.; N. Y., 1850.

2. The attachment of the property of a foreign corporation will not confer jurisdiction upon the Circuit Court as against such corporation. Ibid., 633.

3. Where a corporation was created by the laws of New Jersey, and had its place of business in that state, but also had a store in New York, where its goods were sold, and a suit was commenced against it in New York by attach-

copyright, does not attack to the plate ment of its goods, and by service of process on its president, who happened to be in New York, Held, that the corporation, was not an inhabitant of New York, or found within it at the time of the service of the process, and that the court had no jurisdiction of the nction, Ibid., 633.

> 4. A process of attachment, whether direct or foreign, by which the property of a defendant is attached by virtue of state laws, cannot give the Circuit Court inrisdiction over a person not an inhabitant of, and not found within the district. Saddler v. Hadson, 2 Curt., 7. Curris, J.; Me., 1854.

> 5. Process of attachment against the property of a non-resident defendant cannot issue from a Circuit Court, except as part of, or together with process to be served on his person; and no judgment can be rendered against a non-resident defendant who has not been personally served with process, unless he has entered an appearance. Ibid. 7.

> 6. The attachment of the property of a non-resident defendant cannot confer jurisdiction upon the Circuit Courts of the United States; jurisdiction can only be acquired by service of process upon the defendant personally within the district, if a non-resident, Chaffee v. Hayward, 20 How., 215, 216.-CA-TRON, J.; Sup. Ct., 1857.

B. TO ENFORCE OBEDIENCE TO PRO-CESS. &c.

1. Where a plaintiff in an injunction suit endeavored to entrap the defendant into a violation of an injunction, Held, that the proceeding on the part of plaintiff would not, either in conscience or law, justify an attachment, and that



costs of the application. Sparkman v. Higgins, 2 Blatchf., 30, 31.—Berrs, J.; N. Y., 1846.

- 2. Where an injunction was issued against a defendant, restraining him from using a certain machine, and afterward such defendant leased the mackine to others, who continued to use, but it had never been in the legal possession of such defendant since he was enjoined, Held, on a motion for an attachment, that the defendant could not be regarded as in contempt, and that an attachment would not issue, Sloat v. Patten, 6 Penn. Law Jour., 189, 190 .- KANE, J.; Pa., 1846.
- 3. Where an order granting an injunction was made, and the writ of injunction issued thereon was not tested till more than six weeks after, and was not served till within a few days of one vear after the day of its test, Held, that a disobedience of the writ would not be punishable by attachment. Me-Cormick v. Jerome, 3 Blatchf., 487,-Barrs, J.; N. Y., 1856.
- 4. In order to warrant an attachment for a breach of an injunction the party to be proceeded against must be a party to the suit, and have had notice of the application for the injunction. Sickles v. Borden, 3 or 4 Blatchf.-HALL, J.; N. Y., 1857.
- a violation of an injunction the objection cannot be taken, that the injunction is broader than the order authorizing it; if the injunction served is too broad, the defendants, when served with it, should immediately take means to set it aside for that reason. Ibid.
- 6. An attachment for a violation of an injunction may issue against the rubber and other gums, and an injuncagent and acting officer of the defend- tion issued against the defendants to

the plaintiff should be charged with the ant, a foreign corporation, and he is not exempted therefrom on the ground that he is a mere servant of the defendant. Ibid.

- 7. Where the violation of the injunetion was the use of the thing patented on a steamboat, Held, that the engineer was properly made a party to the proeeeding, and that an attachment would issue against him. Ibid.
- 8. To warrant an attachment for a violation of an injunction, the service of the writs should not be left in doubt. Where the plaintiff gave evidence of the service of the writs, but the party proceeded against swore positively that he had never been served with any such writs, but only with a copy of the order of the court granting an injunction, Held, that there was so much uncertainty as to service, that the writ of attachment should not be granted. Whipple v. Hutchinson, 4 Blatchf .- NEL. son, J.; N. Y., 1858.
- 9. Where the use complained of was under an agreement with the patentee, made subsequent to the allowance of the injunction, an attachment should not issue. Ibid.
- 10. An attachment as for a contempt, for disobeying an injunction, issued after verdiet, to restrant a defendant from infringing the plaintiff's patent, will not be granted, unless the alleged violation 5. On a motion for an attachment for is a use of that actually patented to the plaintiff, or its evident equivalent; the injunction issued can only be as broad as the patent. Poppenhausen v. N. Y. G. P. Comb Co., MS,-INGER-SOLL, J.; N. Y., 1858.
 - 11. Where, therefore, the plaintiff's patent was for the use of tinfoil or its equivalent, in the vulcanization of india-

restrain and the and tin which t patent, .. ment for such pla could no for tinf must be

1. The sues mad an attac obeying taken or hurst v. Berrs, J.

2. A pl ment agai must state applicatio of omissic of the de alleged co

3. Who defendant rogatories ries must offences a it is not e inquire in specifically proofs fur the attach

4. Nor defendant charged o of the plai lished by e

5. Inter law are de is exonera PRACTICE IN CAMES OF

WHO IN: MIGHTS OF,

restrain their infringing such patent, and they afterward used sheets of bruss and the in a similar way to that in which tinfoil was used by plaintiff's patent, Held, on a motion for an attachment for violating the injunction, that such plates, though somewhat flexible, could not be considered an equivalent for tinfoil, and that the attachment must be denied. Ibid.

PRACTICE IN CASES OF,

a

of

t.

0.

h

er

11,

110

of

M.

14.

33

of ld

ot,

er

in.

not

on

to

ıt;

as

V.

en-

f's

its

ianc-

to

1. The proper mode of proof, on issues made under interrogations filed on an attachment for a contempt in not obeying an injunction, is by testimony taken orally before a master. Parkhurst v. Kinsman, 2 Blatchf., 77 .-BETTS, J.; N. Y., 1848.

2. A plaintiff, in moving for an attachment against a defendant in such a case, must state, in the proofs on which the application is founded, the specific acts of omission or commission on the part of the defendant which constitute the alleged contempt. Ibid., 77.

3. Where, in such a proceeding, the defendant is ordered to answer interrogatories to be filed, such interrogatories must be limited to the particular offences so alleged against him; and it is not competent for the plaintiff to inquire in regard to matters not charged specifically against the defendant in the proofs furnished on the application for the attachment. Ibid., 78.

4. Nor can the plaintiff require the defendant to answer as to particulars charged on the information and belief of the plaintiff or others, and not established by direct evidence. Ibid., 78.

5. Interrogatories unauthorized by

and as to such the defendant will be entitled to costs on the demurrers-but the enforcement of such costs will be stayed until the matters at issue on any interrogatories answered shall be disposed of. Ibid., 78.

6. On a motion for an attachment, affidavits that the patentee is not the first and original inventor of the thing patented, are not admissible, as that question, so far as the injunction is concerned, is settled when the writ was Whipple v. Hutchinson, 4 granted. Blatchf. - Nrison, J.; N. Y., 1858.

AUTHOR.

See also Charts, &c.; Copyright, C.

1. If a musical composition is borrowed from a former one, or is made up of different parts copied from older compositions without material change, and put together into one tune, with only slight alterations or additions, the person so combining is not an author within the meaning of the statute. Reed v. Carusi, 8 Law Rep., O. S., 411. -TANEY, Ch. J.; Md., 1845.

2. It is for the jury to decide upon the whole evidence whether a plaintiff is or is not the author of the thing copyrighted by him. Ibid., 411.

3. A copyright is prima facie evidence that the person taking it is the author, and the burden of proof is on the defendant to show the contrary. Ibid., 412.

4. To constitute one an author, he law are demurrable, and the defendant must by his own intellectual labor apis exonerated from answering them; plied to the materials of his composi-



WHEN EXCEPTIONS SHOULD HE TAKEN; WHAT TO CONTAIN.

tion, produce an arrangement or compi- extensive with the United States. Stelation new in itself. Atmill v. Ferrett, 2 Blatchf., 46.—Bierrs, J.; N. Y., 1816.

- 5. He may compile or arrange a new production from materials before known, or obtained by others for him, but cannot appropriate by copyright those materials in the state in which they are furnished. Ibid., 46.
- creator or inventor, both of the ideas contained in his book, and the combipation of words to represent them. Stoice v. Thomas, 2 Amer. Law Reg., 228.— Скиж, Л.; Ра., 1853.
- An author and his assigns are included in the meaning of the general phrase, literary proprietor. Keene v. Wheatley, 9 Amer. Law Reg., 61 .-CADWALLADER, J.; Pa., 1860.
- 8. An author who has obtained a copyright under the statute, cannot be deprived against his will, and in favor of his creditors, of any of the rights secured to him; possibly they cannot, against his will, seize and sell the books themselves, the exclusive right of yending which is vested in him. Cooper v. Gunn, 4 B. Mon., 596.—Marshall, J.; Kv., 1844.
- 9. The incorporeal right-copyrightbeing intangible and secured by grant, is not the subject of seizure and sale on execution; but it may be reached by creditor's bill, and be applied to the debts of the author. Stephens v. Cady, 14 How., 531.- NELSON, J.; Sup. Ct., tenso the judge's charge upon the rec-1852.
- patents and copyrights held under the be examined; and if it appears upon the laws of the United States are subject whole, that the law was justly expoundto seizure and sale on execution; such ed to the jury, general 'expressions, incorporeal rights do not exist in any which might need qualification, if they particular state or district, but are co- were the direct point in judgment, are

rens v. Gladding, 17 How., 451 .-Curris, J.; Sup. Ct., 1854.

- 11. A person who hires another to write a book, and gives him the description and scope of the work, is not the author. The literary man who writes the book and prepares it for publication is the author, and the copyright is intended to protect him, and 3. An author may be said to be the not the person who employed him. D_{ℓ} Witt v. Brooks, MS .- NELSON, J.; N. Y., 1861.
 - 12. Where the incidents and events of a person's life were furnished by such person to another, who prepared them for publication, and the copyright was taken out in the name of the person so farnishing such facts, Held, that he was not the author, and that a party claiming as his assigned could not maintain an action for infringement. Ibid.

BILL IN EQUITY.

See Equity; B. 2, 3.

BILLS OF EXCEPTIONS, IN PAT-ENT CASES.

1. The practice of spreading in exord, is unnecessary and inconvenient. 10. It may well be doubted whether The substance only of the charge is to

to be m sense. STORY, J.

2. Wh competen dence, it Court, an is an expe Pennock STORY, J.

3. Who sented onl the applies left to the bill of exc evidence i

4. Exce charge to charge at by the con ter R. R. J.; Sup. C

the jury a court, they fused. E. 7.—Berrs,

5. When

6. Exce the court t quested, in structions a

7. Excep jndge, not taken afte have been court whe have been

8. A bill the act of cause to th amount in sum of \$2, court shall not be allo late to con WHEN EXCEPTIONS SHOULD BE TAKEN; WHAT TO CONTAIN,

to be understood in such restricted sense. *Evans* v. *Eaton*, 7 Wheat., 427. Story, J.; Sup. Ct., 1822.

Ste-

r to

de-

not

who

for

ppy-

and

d.;

ents

by

ired

ight

per-

that

irty

ain-

rid.

۸T.

cr-

to

lio

ıd.

18.

2. Where no exception is taken to the competency or sufficiency of the evidence, it is not properly before the Court, and the putting it on the record is an expensive and unnecessary burden. Pennock v. Dialogue, 2 Pet., 14, 15.—Story, J.; Sup. Ct., 1829.

3. Where the charge of the court presented only a general principle of law, and the application of the evidence to it was left to the jury, it is not necessary in a bill of exceptions, to put any part of the evidence upon the record.— Ibid., 15.

4. Exceptions taken to a judge's charge to a jury, should not be to the charge at length, but to the points ruled by the court. Stimpson v. West Chester R. R. Co., 4 How., 401.—McLean, J.; Sup. Ct., 1845.

5. Where prayers for instructions to the jury are not complied with by the court, they are to be considered as refused. *Emerson v. Hogg*, 2 Blatchf., 7.—Betts, J.; N. Y., 1845.

6. Exceptions lie to the refusals of the court to give instructions when requested, in like manner as to the instructions actually given. *Ibid.*, 7.

7. Exceptions to the charge of the judge, not taken at the trial, cannot be taken afterward. The point should have been brought to the notice of the court when the mistake, if any, could have been corrected. *Ibid.*, 13.

8. A bill of exceptions, under § 17 of the act of 1836, in order to take a cause to the Supreme Court, where the amount in issue does not exceed the sum of \$2,000, and "in cases where the court shall deem it reasonable," should not be allowed, unless the exceptions relate to constructions of the patent laws,

and involve important and not trifling matters connected with these laws, and questions really doubtful. Allen v. Bloot, 2 Wood. & Min., 157.—Woodnury, J.; Mass., 1846.

9. Points must be made and the exceptions taken in the usual way at the trial, in order to entitle the party to the benefit of them on writ of error. *Poote* v. *Silsby*, 1 Blatchf., 544.—NELSON, J.; N. Y., 1850.

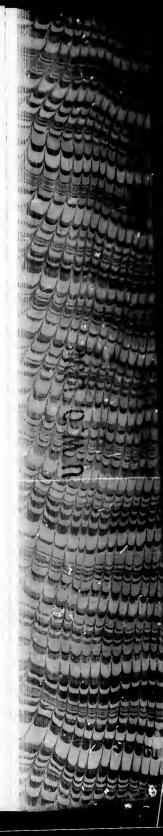
10. Where, at the trial, the points and exceptions were taken in the required form to entitle the party to the benefit of them on a writ of error, but no bill of exceptions was settled in form, but the paper book was made up under the direction of the judge at the trial, in the form of a case, to move for a new trial, but without prejudice to the right of the party to make a bill of exceptions, Held, that an order in the ease, afterward made by the judge, or an allowance of a writ of error, giving leave to make a bill of exceptions, was proper. Hold., 544.

14. A judgment will not be opened to enable the plaintiff in error to amend the bill of exceptions. After judgment has been pronounced, it is too late to assert that the statements contained in the bill of exceptions were imperfect or erroneous, or to make a new case by the introduction of new evidence, and a new exception. Gayler v. Wilder, 10 How., 510.—Taney, Ch. J.; Sup. Ct., 1850.

12. It must appear by the transcript or record, that an exception to instructions was taken while the jury were at the bar, or error cannot be assigned thereon. *Phelps* v. *Mayer*, 15 H., 161.

—Taney, Ch. J.; Sup. Ct., 1852.

court shall deem it reasonable," should not be allowed, unless the exceptions relate to constructions of the patent laws, Supreme Court on appeal. Kinsman



v. Parkburst, 18 How., 295 .- Curtis, J.; Sup. Ct., 1855.

14. In considering the questions raised in the court below, the Supreme Court is confined to the evidence reported in the bill of exceptions; it cannot be known in the appellate court whether the report of the evidence may or may not be incomplete or imperfectly stated. Bills of exception, when properly taken, and duly allowed, become a part of the record, and as such cannot be contradieted. Chaffee v. Bos. Belt Co., 22 How., 222.—Clifford, J.; Sup. Ct., 1859.

BOOK, AND COPY OF.

1. A book within the statute need not be a book in the ordinary and common acceptation of the word, viz.: a volume made up of many sheets bound together; it may be printed only on one sheet, as the words of a song, or the music accompanying it. Clayto. v. Stone, 2 Paine, 383.—Thompson, J.; N. Y., 1828.

2. The literary property intended to be protected by the act is not be determined by the size, form, or shape in which it makes its appearance, but by the subject matter of the work. Ibid., 386, 387.

3. The preliminary steps required by law to secure a copyright cannot be reasonably applied to a work of so ephemeral a character as that of a newspaper. Ibid., 352.

4. It cannot reasonably be presumed that Congress intended to include newspapers under the term book. Ibid., 393.

article is not a book within the provisions of the statute respecting copy- Sprague, J.; Mass., 1860.

rights. Coffeen v. Brunton, 4 McLean, 517.-McLEAN, J.; Ind, 1849.

6. A book necessarily conveys the idea of thought or conceptions clothed in language, or in characters written, printed or published. Its identity does not consist merely in the ideas, knowledge, or information communicated, but in the same conceptions clothed in the same words, which make it the same composition. Stowe v. Thomas, 2 Amer. Law Reg., 229.—Grier, J.; Pa., 1853.

7. A copy of a book must be a transcript of the language in which the conceptions of the author are clothed. The same conceptions clothed in another language cannot constitute the same composition; nor can it be called a transcript or "copy" of the same " book. Ibid., 229.

8. A book, within the meaning of the tatute, does not include a translation of a work. Ibid., 230.

9. After publication of a book, those only can be called infringers of the author's rights, or pirates of his property, who are guilty of printing, publishing, importing, or vending without his license, "copies of his book." Ibid., 231.

10. A translation may be called a transcript or copy of the author's thought or conception, but in no correct sense can it be called a copy of his book. Ibid., 231.

11. The words, "a copy of a book," found in § 6 of the act of 1831, import a transcript or copy of the entire book. Rogers v. Jewett, 12 Mo. Law Rep., 340.—Curtis, J.; Mass., 1858.

12. A book may exist without printing; and such book when made or com-5. A label, used in the sale of any posed is entitled to copyright. Roberts v. Myers, 13 Mo. Law Rep., 399.-

13. which mental whethe contain within Keene 68, 69.-14. I

sentence tual de written position tion of Much le proposit ten, be v been und Ibid., 61

Sec Ev

BU

1. § 12 for a cav benefit of necessary right; nor pair his ti (App. Cas 1841.

2. The ventor to 1 application world, or e cant. It is only. Ibic

12

PURPOSE AND EFFECT OF CAVEAT.

13. Any composition, large or small, mental processes, rationally combined, whether it fill a great volume, or be contained in a single small sheet, is within the legal denomination of a book. Keene v. Wheatley, 9 Amer. Law Reg., 68, 69.—CADWALLADER, J.; Pa., 1860.

14. But statements, propositions, or sentences, having no connection or mutual dependence would not, by being written or printed in motiveless juxtaposition, be brought within the definition of a book or literary composition. Much less would an isolated statement, proposition, or sentence, though written, be within the definition, as it has been understood for thousands of years. Ibid., 69.

BURDEN OF PROOF.

See EVIDENCE, A.

C

ie

n-

10

d.

0-

he

ed

ne

he

on

se

he

h-

nis

31.

3

an

d.,

ort

k.

D.,

ıt-

CAVEAT.

- 1. § 12 of the act of 1836, providing for a caveat, was introduced for the benefit of the inventor, but it is not necessary for the preservation of his right; nor does the omission of it impair his title. Hildreth v. Heath, MS., 1841.
- 2. The caveat only enables the inventor to have notice of any interfering application, but gives no notice to the world, or even to the interfering applicant. It is notice to the Commissioner inventions. Ibid. only. Ibid.

- 3. The fact that a patent is granted which includes results of successive to one person, while another has a caveat pending and in force, will not of itself vacate the patent granted, nor authorize the Commissioner to grant a patent to the eaveator. Cochrane v. Waterman, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1844.
 - 4. An inventor is bound to notify the public of his claim, by a caveat or application filed in the Patent Office, designating his discovery, and what he means to secure to himself. Sparkman v. Higgins, 1 Blatchf., 208.—Betts, J.; N. Y., 1846.
 - 5. A caveat may be resorted to, to assist in construing a patent. Smith v. Downing, MS.—WOODBURY, J.; Mass., 1850.
 - 6. A caveat answers a double purpose; first, to give notice of the inventor's claim, and, second, to prevent a patent from issuing to another for the same thing. Allen v. Hunter, 6 McLean, 304.—McLean, J.; Ohio, 1855.
 - 7. A caveat is evidence as to an invention, so far as it extends to the description of the invention, and the machinery which was then constructed. Jones v. Wetherell, MS. (App. Cas.) -Morsell, J.; D. C., 1855.

8. There is no law allowing a caveator, as such, to withdraw any portion of the fee required on filing his caveat. Anon., MS.—Вьлек, Atty. Gen.; 1857.

- 9. The caveat is to set forth the "de-(App. Cas.)—Cranch, Ch. J.; D. C., sign and purpose" of the invention, and its "principal and distinguishing characteristics," but it is not necessary that. it should explain the principle involved, or the modes in which it can be applied, nor how it is distinguished from other
 - 10. Nor is it necessary to accompany



the caveat with specimens of ingredients or compounds, or models or drawings, or with an oath of invention or discovery. *Ibid.*

11. The Commissioner can perform no act upon a caveat but filing it, nor in consequence of it, except to give the caveator notice of a conflicting application when made. *Ibid.*

12. A cavent is not conclusive evidence that an invention is not perfected. Johnson v. Root, MS.—Sprague, J.; Mass., 1858.

13. The purpose of a caveat is to save the discoverer of an invention from the effect of the rule of law that gives to the inventor, who first adapts his invention to practical use, the right to the grant of a patent; and if the Commissioner complies with the terms of § 12 of the act of 1836, as to giving the caveator notice of any interfering application, it is to secure him against the effect of the rule. Phelps, Dodge & Co., v. Brown Bros., 13 How. Pr., 8.

—Nelson, J.; N. Y., 1859.

14. But if the Commissioner accidentally omits to give the caveator the notice required, his rights will not be prejudiced thereby. *Ibid.*2. It is

15. A caveat will directly protect only one of several distinct patentable subjects, falling within its general scope, at the election of the party inventing them. Woodruff & Cobb, MS. (App. Cas.)—Merrick, J.; D. C., 1860.

16. But connected with other circumstances, it may furnish strong adminicular proof in favor of his claim to priority as to another invention in the same line. And when such other invention is very similar to the first, but small additional proof will be necessary in determining the contemporaneous date of the second invention. *Ibid.*

17. A caveat is not required to be specific in its terms, nor is it presumed to describe the whole invention of the party, but is filed in the office rather as a warning that the inventor is in the exercise of due diligence in the pursuit and perfection of his discovery. Collins v. White, MS. (App. Cas.)—Merrick, J.; D. C., 1860.

CHARGE OF JUDGE, IN PATENT ACTIONS.

1. If either party deems any point presented by the evidence to be omitted in the charge, it is competent for such party to require an opinion of the court upon that point. If he does not it is a waiver of it. The court cannot be presumed to do more, in ordinary cases, than to express its opinion upon the questions which the parties themselves have raised at the trial. Pennock v. Dialogue, 2 Pet., 15.—Story, J.; Sup. Ct., 1829.

2. It is no part of the duty of the court to give an instruction as to abstract points, not actually presented by the state of the cause. *Pitts* v. *Whitman*, 2 Story, 619.—Story, J.; Me., 1843.

3. The court is never bound to give an instruction to the jury, even when pertinent and relevant, precisely in the form and manner in which it is put by counsel. It is only the duty of the court to give such instructions in point of law, as clearly arise upon the evidence, and are proper for the consideration of the jury, in such terms and in such manner as shall compart with the real increase and justice of the case, and

enabl
in por
4. '
queste
jury o
on abs
points
Allen
—Woo

5. In

out of, the evidence tions, on the fact mislead proper. 505.—D. Ct., 185

CHAI

1. Under son intensity of who shall but who the print or who, fir tions, shall signed and Binns v. Washing

2. In the designer is or in other subject of the same present in which the form a are execute

3. But in

EXTENT OF COPYRIGHT IN.

in point of law. Ibid., 620.

4. The court, though seasonably requested, is not bound to instruct the jury on points not arising in the ease, or on abstract or irrelevant propositions, points not raised by the evidence. Allen v. Blunt, 2 Wood. & Min., 143. -Woodnury, J.; Mass., 1846.

5. Instructions should always arise out of, and be limited to the facts, or the evidence in the cause; and instructions, which are general, abstract, or not springing from, and pertinent to the facts of the case, are calculated to mislead the jury, and are therefore im-Gayler v. Wilder, 10 How., 505.—Daniel, J. (Dis. Opin.); Sup. Ct., 1850.

nt

 $_{
m ed}$

ch ırt

s a

re-

es, he

ves

v.

up.

hirt

act the

an,

an er-

the

by

the

bint

evi-

ler-

in

he

nd

CHARTS, MAPS, PRINTS, &c.

1. Under the act of 1802, the person intended and described as the proprietor of a copyright in a print is one who shall not only invent and design, but who shall engrave, etch, or work the print to which the right is claimed; or who, from his own works and inventions, shall cause the print to be designed and engraved, etched or worked. Binns v. Woodruff, 4 Wash., 51 .-Washington, J.; Pa., 1821.

2. In the first case, the inventor and designer is identified with the engraver, or in other words the entire work, or subject of the copyright is executed by the same person. In the latter, the invention is designed or embodied by the person in whom the right is vested, and the form and completion of the work are executed by another. Ibid., 51.

enable the jury to give a proper verdict claim a copyright for a mere invention, the work of his imagination locked up in his own mind, or existing in a form uot visible to others. Ibid., 51.

> 4. Neither is he so entitled, unless he has not only invented, but also designed or represented the subject in some visible form. Ibid., 51.

> 5. The phrase design, when used as a term of art, means the giving of a visible form to the conceptions of the mind, or in other words, to the invention. Ibid., 52.

> 6. Where neither the design nor the general arrangement of a print, nor the parts which composed it, were the invention of the plaintiff, but he had employed and paid the artists who had composed and executed it, Held, that he was not entitled to a copyright under the provisions of the act of Congress. Ibid., 53.

> 7. Where a person, at his own expense, has caused a survey to be made of a particular locality, as Nantucket Shoals, which corrected errors in former charts, and made a chart of such survey, Held, that though he could not have a copyright in the shoal itself, nor in the original elements of his charts, that he had a right to the result of his labors and surveys. Blunt v. Patten, 2 Paine, 395.—Тиомряон, Ј.; N. Y., 1828.

> 8. Another party might resort to the original materials of the chart and survey for himself, but he could not avail himself, either in whole or in part, of the surveys of the plaintiff. Ibid., 396.

9. And though the plaintiff had deposited one of such charts in the Navy Department, it did not thereby become a public document, which any one had a right to copy. Ibid., 396.

10. The natural objects from which 3. But in neither case can a person charts are made being, however, op



BEARING OF, IN RESPECT TO INVENTION AND PAT INT.

to all, a copyright cannot subsist in a ant's map by the defendant; but the chart, as a general subject, although it may in an individual work, and others may be restrained from copying such work. Ibid., 400, 401.

11. But a right in such a subject is violated only when another copies from the chart of him who has secured the eopyright, and thereby availed himself of his labor and skill. Ibid., 402.

12. In all such cases, it is a proper question for a jury, whether the one is a copy of the other or not; if there was some small variance, it would be a proper subject of inquiry, whether the alteration was not merely colorable. Ibid., 402.

13. A subsequent compiler has a right to avail himself of all prior publications, the copyright of which is not secured; and if he compiles his chart from some other publications, it is no infringement of another's copyright, although it may agree with such prior chart. Ibid., 403.

14. A man has a right to a copyright of a map of a state or country which he has surveyed, or caused to be compiled from existing materials, at his own expense, or skill, or labor, or money. Emerson v. Davies, 3 Story, 781 .-STORY, J.; Mass., 1845.

15. Another may, however, publish another map of the same state or country by using the like means or materials, and the like skill, labor, and expense. But he has no right to publish a map taken substantially and designedly from the map of the other person, without any such exercise of skill, labor, or expense. Ibid., 781.

16. Where, on a bill filed for an alleged violation of a copyright, and an in principle. Parker v. Stiles, 5 Mcinjunction, the alleged infringement consisted in making use of the complain-!

answer denied that the defendant had made any use of such map, and alleged that he had obtained his materials from original sources, and also denied any intention or desire to make any reference to complainant's map, Held, that an injunction would not be granted, as there was no infringement. Smith y. Johnson, 4 Blatchf.-INGERSOLL, J.; N.Y.

COLORABLE ALTERATIONS AND VARIATIONS.

See also Double Use; Equivalent: FORM; INVENTION, E.

1. Mere colorable differences or slight improvements cannot shake the right of an original inventor, or protect an infringer. Odiorne v. Winkley, 2 Gall., 54.—Story, J.; Mass., 1814.

2. The right secured to the inventor is founded on considerations of public policy, and is not to be destroyed by open infraction, or mere colorable improvements. Smith v. Pearce, 2 Mc-Lean, 178.—McLean, J.; Ohio, 1840.

3. A mere colorable or slight alteration of a machine, or a change in its proportions, gives no ground for a patent; nor can it shelter from the consequences of an infringement. The inquiry always is, whether the principle of the two machines is the same. Brooks v. Bicknell, 3 McLean, 262.-McLEAN, J.; Ohio, 1843.

4. Mere colorable differences in form and structure do not make a difference Lean, 63.—LEAVITT, J.; Ohio, 1849.

5. An unsubstantial or colorable al-

ter-t as w prine wher comb is a s the s same v. Hu J.; O

6. I stantia and in no gro Manny Ill., 18. 7. If

sists m obvious applicat involve faculty i change unsubsta double u son &. 1 Cas.)-N

A. WHA STRUCTIO B. WHAT NOT

A. WIIA STRI

1. If to combinati effects, th to the nev v. Cutter. Mass., 181 WHAT PATENTABLE; CONSTRUCTION OF PATENTS FOR

teration in a machine or a compound, as where they are formed on the same principle, though varied in form; or where the ingredients are the same, but combined in a different mode, or there is a substitute of one ingredient having the same qualities, and producing the same result, is an infringement. Allen v. Hunter, 6 McLean, 313.—McLean, J.; Ohio, 1855.

- 6. Mere colorable alterations, substantially the same as other inventions, and involving the same principle, afford no ground for a patent. *McCormickv. Manny*, 6 McLean, 557.—McLean, J.; Ill., 1855.
- 7. If the change in a machine consists merely in the employment of an obvious substitute, the discovery and application of which could not have involved the exercise of the inventive faculty in any considerable degree, the change will be treated as merely an unsubstantial, colorable variation, or a double use, and not patentable. Everson & Ricard, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1855.

т;

ght

of

in-

ıll.

tor

olic

by

im-

Mo-

era

its

pat-

nse-

in

ple

me.

rm

nce

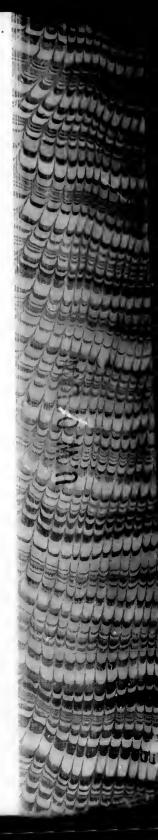
Mo-

e al-

COMBINATION.

- A. WHAT IS; WHAT PATENTABLE; CON-STRUCTION OF PATENTS FOR.
- 1. If to an old machine, some new combinations be added to produce new effects, the right to a patent is limited to the new combinations. Whittemore v. Cutter, 1 Gall., 480. Story, J.; Mass., 1813.

- 2. If different effects have been produced by the same application of machinery in several parts, and a person merely combines them together, or adds a new effect, he is not entitled to a patent for the whole machine. *Ibid.*, 482.
- 3. A machine, or an improvement may be new, and the proper subject of a patent, although the parts of it were before known, and in use. The combination, therefore, of old machines to produce a new and useful result, is a discovery for which a patent may be granted. Evans v. Eaton, Pet., C. C., 343.—Washington, J.; Pa., 1816.
- 4. A patent may be for a new combination of machines to produce certain effects, and this whether the machines, constituting the combination, be new or old. Barrett v. Hall, 1 Mas., 474.—Story, J.; Mass., 1818.
- 5. If an invention consist in a new combination of machinery, or in improvements upon an old machine, to produce an old effect, the patent should be for the combined machinery, or improvements on the old machine, and not for a mere mode or device for producing such effects detached from the machine. *Ibid.*, 476.
- 6. If a combination be not wholly new, but up to a certain point has existed before, and the patentee claims the whole as new, instead of his own improvements only, and takes out a patent for the whole machine, his patent is void, for it exceeds his invention. Moody v. Fiske, 2 Mas., 118.—Story, J.; Mass., 1820.
- 7. The same patent cannot be for a combination of different machines, and for distinct improvements in each. *Ibid.*, 119.
 - 8. If old materials, and old principles



WHAT PATENTABLE; CONSTRUCTION OF PATENTS FOR.

in mechanics or otherwise, are used in a state of combination, so as to produce a new result, the inventor of the article so produced is entitled to apply for, and may obtain a valid patent. *Pennock* v. *Dialogue*, 4 Wash., 543.—Washington, J.; Pa., 1825.

9. A combination though simple and obvious, if new, is nevertheless patentable; and it is no objection, that up to a certain point, it makes use of old machinery. Earle v. Sawyer, 4 Mas., 11.

—Story, J.; Mass., 1825.

10. A patent for a machine, consisting of an entire new combination of all its parts, though each part has been used in former machines, is good if the machine is substantially new in its structure and mode of operation; but if the same combination existed before up to a certain point, and the invention consists in adding some new machinery in some improved mode of operation, or some new combination, the patent must be limited to the improvement. Whitney v. Emmett, Bald., 314.—Baldwin, J.; Pa., 1831.

11. Where a patent was for the construction and use of a peculiar cylinder described, and the several parts thereof in combination for the purpose set forth, *i. e.*, making paper, *Held*, that it was not the cylinder alone, or its several parts, which were claimed per se, but that they were claimed in their actual combination with the other machinery to make paper. Ames v. Howard, 1 Summ., 486, 487.—Story, J.; Mass., 1833.

12. That is a combination which requires different things, or different contrivances, or different arrangements, to be brought together to accomplish a given purpose. It does not follow, however, that a combination is not, and may not be treated as an entirety.

there is any new then it was new.

19. If results are a substantial change cannot be different same. Ibid., 153.

Carver v. Braintree Manuf. Co., 2 Story, 446.—Story, J.; Mass., 1843.

13. Where in a patent for improve ments in the ribs of cotton gius, the claim was for increasing the depth between the upper and lower surface of the rib, and also as a part of the same improvement, the sloping up of the under surface so as to leave no shoulder between the two, *Held*, that it was not a claim for two distinct improvements, but for parts of the same improvement—but neither alone as constituting it—as making an entirety. *Ibid.*, 446.

14. If a combination is new, it is patentable, although a part of the apparatus may have been applied to similar purposes in other and different machines. *Pitts v. Whitman*, 2 Story, 618, 619.—Story, J.; Me., 1843.

15. A patent may be taken for a combination of old parts. Devolt v. Brown,
3 West. Law Jour., 152.—Woodmury,
J.; Mass., 1845.

16. A combination, to be patentable, must be substantially new, not a copy; the parts may have been used before; it is the bringing of them together that constitutes the invention. *Ibid.*, 152.

17. It is not necessary to have any new power or substance; but it is necessary that the combination operate in a new mode or manner; this constitutes the new principle. *Ibid.*, 152.

18. If the new mode is merely a change in equivalents, and there are no new results, it is not enough; but if there is any new mode of operating, then it was new. *Ibid.*, 152.

19. If results are different, it argues a substantial change in the mode, results cannot be different, if the means are the same. *Ibid.*, 153.

20. A new combination, or invention,

may as lat in eit 21.

comb and s tions. Jour.,

sufficient of and under the botton.

the pa applied they we object.

bination except and no proved 1 Wood Mass., 1

25. V nation of principle effect in tion bed patent. (App. C 1846.

26. In not in the but in a The print simple, a binations Any new stantial: within the patent la Rep., 31.

WHAT PATENTABLE; CONSTRUCTION OF PATENTS FOR

may be the result of accident, as well as labor, and is to be alike protected in either case. *Ibid.*, 153.

21. In order to support a claim for a combination, it must differ materially and substantially from former combinations. *Hovey* v. *Henry*, 3 West. Law Jour., 154.—Woodnutty, J.; Mass., 1845.

ď

10

ie

er

38

e.

m.

111-

ty.

18

11)-

ın-

na-

ry,

1111-

on,

RY,

de,

y;

re;

hat

2.

my

18

ate

sti-

y a

no

if

ing,

nes

ults

the

ion,

22. To defeat such a claim, it is not sufficient to show that each part or element of the combination has been known and used before, but that all the parts had been known and used in combination. *Ibid*, 154.

23. It is not a new invention, if all the parts of a combination had been applied to a different object before, and they were now only applied to a new object. *I bid.*, 155.

24. Where a patent is for a new combination, there is no claim to invention except in regard to the combination, and no parts of the machine need be proved to be new. *Hovey* v. *Stevens*, 1 Wood. & Min., 302.—WOODBURY, J.; Mass., 1846.

25. When a certain particular combination of known mechanical powers or principles produces a new and useful effect in a manufacture, that combination becomes the lawful subject of a patent. Warner v. Goodyear, MS., (App. Cas.)—Crancu, Ch. J.; D. C., 1846.

26. In mechanics, inventions consist, not in the discovery of new principles, but in new combination of old ones. The principles of mechanics are few, simple, and well understood; their combinations are various and inexhaustible. Any new combination, which is of substantial advantage in the arts, comes within the policy and protection of the patent law. Tyler v. Deval, 1 Code Rep., 31.—McCaleb, J.; La., 1848.

27. A patent for a combination cannot be supported by evidence of novelty of one of its parts. Batten v. Clayton, 2 Whart. Dig., 408.—Kane, J.; Pa., 1848.

28. A combination to be patentable must effect a new result, or an old result by a new mode of action; there must be novelty either of product or process. *Ibid*.

29. A combination, in order to be patentable, must bring some new features into the combination, and produce new and beneficial results. If it does that, it is of no matter how slight the change. Adams v. Edwards, MS.—Sprague J.; Mass., 1848.

30. If there is a novelty in the application and in the machine, and if it produces new and valuable results, it is patentable, whether only the combination is new, or only an important part of it. *Ibid.*

31. If a combination is new, and produces a new and useful result, it is the proper subject of a patent. *Tatham* v. *Le Roy*, MS.—Nelson, J.; N. Y., 1849.

32. Though a mere combination of machinery in the abstract may not be new, yet if used and applied in connection with the practical development of a newly discovered principle, producing a new and useful result, the subject is patentable. *Ibid.* [But see *post* 43, 54.]

33. In a patent for a combination, where the novelty of the invention consists in the combination, it is altogether immaterial whether the elements forming the combination are new or old. Buck v. Hermance, 1 Blatchf., 404.—Nelson, J.; N. Y., 1849.

34. In order that a new combination may be patentable, the change between

substantial, and not formal; must require mind, ingenuity, labor, time, and expense. The new article must be different from the one on which it is an improvement, not only in its mechanical contrivance and construction, but in its practical operation and effect in producing the useful result. Ibid., 405.

35. If a combination includes new patentable matter with old matter not patentable, it makes a new patentable combination. Bain v. Morse, MS. (App. Cas.) - Cranch, Ch. J.; D. C., 1849.

36. And it is not the less patentable because it includes new matter in connection with the old. The lod may not in itself be patentable; but joined to the new, a combination may be formed which may be patented. Ibid.

37. Nor is the inventor obliged to take separate patents for each new patentable matter; he may be willing to ask only for a limited use of the new matters, to wit, in combination, and not for an exclusive use of them for every purpose for which they may be applicable. Ibid.

38. Although all the parts going to constitute the plaintiff's invention-a ear wheel-may have been known before and developed in prior wheels, if the patentee first brought them together into a whole, and that whole is materi- J.; Sup. Ct., 1852. ally different from any whole that existed before, he is the original and first inventor, and entitled to a patent therefor. Many v. Sizer, MS.—Sprague, J.; Mass., 1849.

39. Where the effect and operation of mechanical contrivances, which are to be determined by experts, enter into the question of the extent of a combination, it is a mixed question of law and to this extent not the construction,

it and any previous combination must be and fact, and a proper one to be determined by the jury, under instructions from the court. Foote v. Silsby, 1 Blatchf., 458, 465.—NELSON, J.; N. Y.,

> 40. One part of a combination being old does not necessarily prevent the combination, itself being new. Hall v. Wiles, 2 Blatchf., 199.—NELSON, J.; N. Y., 1851.

41. It is immaterial whether the patentee is the inventor of any one or more of the elements of a combination. These may all be old; but if the patentee was the first to combine them, for the purpose specified in his patent, his patent will be good. Foote v. Silsby, 2 Blatchf., 270.—Nelson, J.; N. Y., 1851.

42. To defeat a claim for a combination, by the existence of a prior combination, such prior combination must have been one of practical utility, and must have embraced all the elements embraced in the plaintiff's combination. Ibid., 275.

43. Where a patentee claims a certain combination of machinery as his invention, his claim can only be sustained by establishing its novelty-not as to its parts, but as to the combination. It will not support the patent to show that a new result is produced. Le Roy v. Tatham, 14 How., 177.-McLean,

44. A claim for a combination which does not point out and designate the particular elements which compose a combination, but only declares that the combination is made up of so much of the described machinery as effects a particular result, may be sufficient. It is a question of fact, which of the described parts are essential to that result;

but th he lef How. 45. with a featur furnac steam and th of fuel combin Ex pa J.; D. 46.

whole, cerning include combina error it sidered riam, 2 1855. 47. T

bination. several o nation s such par cessive produce product sive action claim for parts may 10 Mo. I Mass., 18. 48. No

the claim ments the which are 665.

49. If a ful within laws, it is it is not in much or li WHAP PATENTAULES CONSTRUCTION OF PATENTS FOR

but the application of the claim should be left to the jury. Silsby v. Foote, 14 How., 226 .- Curris, J.; Sup. Ct., 1852.

45. The use of a blast in connection with a lime-kiln, being new, as also the feature of generating heat in the same formace to burn the stone, and produce steam in the boiler to work the blowers, and the arrangement effecting a saving of fuel, Held, that such arrangement or combination was patentable. Seeley. Ex parte, MS. (App. Cas.) - Morskell, J.; D. C., 1853.

46. If the specification, taken as a whole, leaves no reasonable doubt concerning the intention of the patentee to include in his claim a certain part of a combination, though there may be an error in describing it, it will be considered as included, Kittle v. Merriam, 2 Curt., 479.—Curtis, J.; Mass., 1855.

'n

a-

n-

ist

nd its

11.

r-

iis n-

28

m.

W

my

N,

ch

he

a

he \mathbf{of}

It

47. To make a valid claim for a combination, it is not necessary that the several elementary parts of the combination should act simultaneously. If such parts are so arranged that the successive action of each contributes to produce one result-which result is the product of the simultaneous or successive action of all such parts-a valid claim for combining such elementary parts may be made. Forbush v. Cook. 10 Mo. Law Rep., 665.—Curris, J.; Mass., 1857.

48. Nor is it necessary to include in the claim for the combination, as elements thereof, all parts of the machine which are necessary to its action. Ibid., 605.

49. If a combination is new and useful within the meaning of the patent laws, it is the subject of a patent, and it is not important whether it required

ment to make it, or whether it costs much or little expense to devise and execute it. Ibid., 667.

50. The use of new materials in a combination, or a change of form, or the use of one equivalent for another, does not render it new in the sense of the patent law, but some new mode of operation must be introduced. Ibid., 667.

51, And it is decisive, though not the only evidence, that a new mode of operation has been introduced, if either a new effect, or a better effect, or as good an effect more economically attained, is produced by the change. Ibid., 668,

52. If a person invent a new mechanical device or arrangement, to be used in the place of a former device or arrangement which was a part of a certain combination, and which new device is independent of all other similar devices, and is not to be used in conjunction with, or in aid of, or in addition to such old device, which made one of the elements of the old combination, he may have a patent for n combination containing his new device or arrangement, in connection with the remaining parts of the old combination, as such combination constitutes a new machine, and not an improvement merely on the machine, containing the combination of the old elements. Potter v. Holland, MS.—INGERSOLL, J.; Ct., 1858.

53. But if such new mechanical device is but an improvement on the old or former one, and is to be used in conjunction with, or in aid of, or in addition to, the old one, then, it seems, he could only have a patent for his improvement and not for the whole combination. Ibid.

54. Though a combination of machinery, or a part of it may not be new, much or little thought, study, or experi- when used to produce a new product,



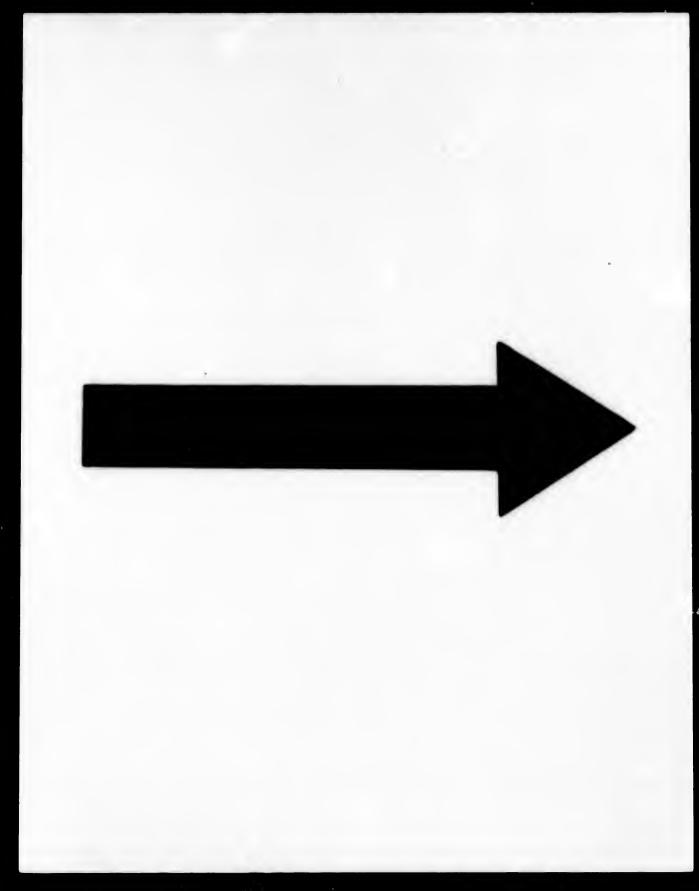
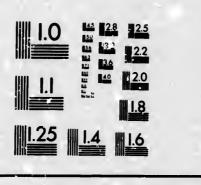


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

23 WEST MAIN STREET WEBSTER, N.Y. 14580 (716) 872-4503

SIM EST.



if it is so combined and modified as to produce new results, there is novelt" within the patent law. Le Roy v. Tatham, 22 How., 139 .- McLean, J.; Sup. Ct., 1859.

55. One new and operative agency in the production of the desired result gives novelty to the entire combination. Ibid., 139.

56. Although the elements of a combination may not be new, yet if the combination and arrangement of parts are new, and produce useful and valuable results, the invention is patentable. Larowe, Ex parte, MS. (App. Cas.)-Dun-LOP, J.; D. C., 1860.

patentable, its constituent parts should be co-active, and not dead parts. The connection of a thousand dead parts in one machine having but a single operation, can never be considered a combination, Berry, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

58. Though the combination of parts in a machine may be old, yet if the parts differ in construction, and are so made for a specific purpose, and the effect or result produced by such change in construction is valuable, and the combination has never before been applied to such purpose, the arrangement or combination is new and patentable. Mackay, Ex parte, MS. (App. Cas.)—Mor-SELL, J.; D. C., 1860.

59. Though all the primary elements Pa., 1816. of a combination, or all its sub-combinations have existed before in different machines, if they have never before been brought together to constitute one machine, and co-operate to produce one result, the person who so brings them together is entitled to a patent for such combination and arrangement. Howe v. Morton, MS.—Sprague, J.; Mass., 1860. several machines, it is no infringement

60. There are two classes or kinds of combinations which are properly the subject of a patent. First, in which all the parts were before known, and where the sole merit of the invention consists in such an arrangement of them as to produce a new and useful result. or where an inventor has succeeded in making such an arrangement of known parts, that they produce a result never before obtained. Second, where some of the parts or elements of the combination are new, and their invention claimed, but where they are used in combination with parts or elements that were known before. Lee v. Blandy, MS .-57. In order to make a combination McLean, Leavitt, JJ.; Ohio, 1860.

61. Parts of a machine which do not perform any distinctive valuable function, or confer any utility upon the combination, and are in fact useless in their operation, will not make the combination patentable. Thomas, G. D. Ex parte, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

B. INFRINGEMENT OF PATENT FOR.

1. An action will not lie by a patentee of an improvement, consisting of a combination of several machines, against a person who has made or used one of the machines, which in part constitutes the discovery. Evans v. Eaton, Pet., C. C., 343, 344.—Washington, J.;

2. The separate parts of a combination may be used without any infringement of the patent, but they cannot be used in their combined state to produce by the same operation the same result. Gray v. James, Pet., C. C., 401.-Washington, J.; Pa., 1817.

3. If a patent is for a combination of

of th sepai not i 477.-4.

binat chine any i the c tion i tee is thoug by an 117.-

5. machi existe the pa existe 6. 1

elaime

in eci

made Held. tion w fendan the rl more o defend 571.ed 184

7. A B, and deeme and C, 572.

8. W process several use the but onl the thi 2 Story

9. If patente separately, if the whole combination is not used. Barrett v. Hall, 1 Mas., 474. 477.—Story, J.: Mass., 1818.

he

ch

nd

on

m

ılt.

in

vn

rer

me

m-

on

m-

ere

not

nc-

m-

eir

no-

Ex

J.;

OR.

en-

of

es,

sed

on-

on

J.;

na-

of

nt

4. Where a patent is for a new combination of existing machinery or machines, and does not specify or claim any improvement or invention, except the combination, unless that combination is substantially violated, the patentee is not entitled to any remedy, although parts of the machinery are used by another. Moody v. Fishe, 2 Mas., 117.-STORY, J.; Mass., 1820.

5. In such a ease, proof that the machines, or any part of their structure. existed before, forms no objection to the patent, unless the combination had existed before. Ibid., 117.

6. Where a patentee, in his patent, claimed three things, not separately, but in combination, and the defendants made use of but two of the three parts, Held, that unless the whole combination was substantially used by the defendants, it was not an infringement of the plaintiff's patent, although one or more of the parts may be used by the defendants. Prouty v. Ruggles, 1 Story, 571.—Story, J.; Mass., 1841. [Affirmed 1842, post 9.]

7. A patent for a combination of A, B, and C cannot be technically or legally deemed at once a combination of A, B, and C, and of A and B alone. Ibid., 572.

8. Where a patent is for an entire process or combination, and not for the J.; Sup. Ct., 1842. several parts of it, and a party does not use the entire process or combination, but only a part, it is not a violation of the thing patented. Howe v. Abbott, 2 Story, 194.—Story, J.; Mass., 1842.

9. If a combination, as claimed and

of the patent to use any of the machines parts, arranged in a particular manner, with reference to each other and to other parts of the machine or thing, the use of any two of such parts only, or of the two combined with a third which is substantially different in form, or in the manner of its arrangement, or connection with the others, is not an infringement of the thing patented. Prouty v. Ruggles, 16 Pet., 341.-TA-NEY, Ch. J.; Sup. Ct., 1842.

> 10. One combination is not the same with another, if it substantially differs from it in any of its parts.

> 11. A patentee of an improvement in the cotton-gin described and claimed his invention as consisting in a partieular form of the rib, for separating the fibre from the seed, and so connecting the lower and upper surfaces of the rib, that when the rib was inserted in the frame, there should be no break or shoulder, but a smooth uninterrupted passage upward between the ribs. Held, that his patent was for the combination of the form of the rib, of the manner of connecting its upper and lower surfaces, and the manner of fixing or fastening it to the frame as stated; and that if the defendants did not fix or fasten the ribs of their machine against the framework substantially in the manner described in the plaintiff's patent, they were not guilty of any violation of the plaintiff's patent. Carver v. Hyde, 16 Pet., 518, 520.—TANEY, Ch.

12. The use of any one of certain specified improvements of a combination, included in a patent, of which the patentee was the inventor, without any violations of the others, is sufficient to entitle the patentee or his assigns to an patented, consists of several (three) action of infringement. Pitts v. Whit-



man, 2 Story, 621.—Story, J.; Me., 1843.

13. Where an invention consists in the combination of certain known mechanical structures, the use of any parts essential to such combination, less than the whole, is no infringement. *Brooks* v. *Bicknell*, 3 McLean, 453, 454.—McLean, J.; Ohio, 1844.

14. By a change in position in a combined machine, its mechanical action is not affected. *Ibid.*, 455.

15. There is no infringement of a combined machine, unless every part is used. Brooks v. Bicknell, 4 McLean, 73.—McLean, J.; Ohio, 1845.

16. A patent for a combination is not infringed by the use of any part less than the whole of the combination. Root v. Ball, 4 McLean, 180.—McLean, J.; Ohio, 1846.

17. Where a patent is for a new combination, and not for newly invented parts, a violation must extend to the whole. Aiken v. Bemis, 3 Wood. & Min., 353.—WOODBURY, J.; Mass., 1847.

18. Where an invention consists of a combination of known mechanical powers, the use of a part less than the whole combination, is no infringement. *Parker v. Haworth*, 4 McLean, 373.—McLean, J.; Ill., 1848.

19. But where the invention consists not only in the combination, but in the improvement of several of the parts of the combination, the violation of one of them is an infringement for which an action will lie. *Ibid.*, 374.

20. Where a patent is for a combination, constructed and operating in a particular way, to constitute an infringement, the defendant must have used the same combination, constructed and operating substantially in the same

way. Gorhan v. Mixter, 1 Alier. Law Jour.; N. S., 543.—Sprague, J.; Mass., 1849.

21. If but two of the three elements of combination are used, there is no infringement. Nor is it any infringement if any one or all the elements of combination were constructed and operated substantially different from the plaintiff's. *Ibid.*, 543.

22. Nor do additions or improvements to a combination, or any element thereof, though meritorious, give any right to use or appropriate the original combination. *Ibid.*, 543.

23. In a patent for a new and useful improvement in the mode of forming rails for railroad carriages, for use in cities, &c., "where it is desirable that the wheels of ordinary carriages should not be subjected to injury or obstruction." the patentee claimed the employment of plates or rails having narrow grooves on each side of the track for the flanges of the ear wheels to run in, by which they were adapted to the unobstructed passing over them of the various kinds of common carriages, such rails being also sunk to a level with the surface of the street. Held, that such patent consisted of the combinations of such grooves with the rail, on both sides of a railroad track, and such combination being depressed to a plane corresponding with the street, and that the use by the defendant, of a double iron rail, with a groove or interval between, large enough for the flange of the wheel, placed on the inner side of a curve, the ordinary flat iron rail being used on the exterior line of the same curve, and the whole constructed on the same plane with the general track of the road, without regard to the convenience of earriages to

one eletion.

Co., 1
Sup. C
24.

fringen
the not
which
grindin
of mov
ary ey
and in
the grin
the grin

given s

right, v

entees,

two pa

chambe shape o

the tee

thereby

of suc

ence in self. W 142.—N 25. A is for the parts of which a ing, MS

26. If ealled, e things, a them in the pate *Moore*, 1 1852.

and a pament, but ment car sent of 292.

28. Bt

INFRINGEMENT OF PATENT FOR.

of such combination, having used but one element of the plaintiff's combination. Stimpson v. Bal. & Sus. R. R. Co., 10 How., 343-346.—Daniel, J.; Sup. Ct., 1850.

24. Where in an action for an infringement of a mill for grinding bark, the novelty of the plaintiff's invention which consisted in the formation of grinding chambers, by the combination of movable conical rings, with stationaary cylinders arranged concentrically, and in the consequent multiplication of the grinding chambers, so as to increase the grinding surfaces in a machine of a given size, Held, that no one had a right, without the authority of the patentees, to use the combination of such two parts that formed the grinding chambers, and that a change in the shape of the chambers, or the form of the teeth, though the machine might thereby be improved, was only a difference in degree, and not in the thing itself. Wilbur v. Beecher, 2 Blatchf., 140, 142.—Nelson, J.; N. Y., 1850.

ıt

ıl

ıl

ls

٥t

,"

nt

es

þу

S-

of

80

 $_{\mathrm{ed}}$

es

 $^{\mathrm{id}}$

th

a

h

þn

y

 \mathbf{or}

le

ıe

e-

to

25. A combination, when the patent is for that, is not violated when only parts of it are used, and not all of them, which are material. *Smith* v. *Downing*, MS.—WOODBURY, J.; Mass., 1850.

26. If a combination, properly so called, consists of two or more distinct things, and the patent is for combining them in one whole, if all are not used the patent is not infringed. Foster v. Moore, 1 Curt., 292.—Curtis, J.; Mass., 1852.

27. A combination may be improved, and a patent taken for such improvement, but at the same time the improvement cannot be used without the consent of the original patentee. *Ibid.*, 292.

28. But even where a strict combi-

nation is claimed, if one of the elements of that combination is complex enough to admit of an improvement, without destroying its identity, such improved combination would be an infringement. Though one element is thus improved, the whole combination in the sense of the patent laws would be used. *Ibid.*, 293.

29. The patent was for sawing matches in sheets, so as to leave them united at one end, and then wrapping them in paper in a particular manner, *Held*, that the patent was for the entire and complete mode described, and was not infringed by putting up matches attached at one end, but not wrapped in strips of paper. *Byam* v. *Farr*, 1 Curt., 265.—Curts, J.; Mass., 1852.

30. If a combination has three different known parts, and the result is accomplished by the union of all these parts, arranged with reference to each other, the use of two of these parts only, combined with a third, substantially different from the former, is not the same combination, and no interference. *Brooks* v. *Fiske*, 15 How., 219.—Catron, J.; Sup. Ct., 1853.

31. A patent which claims mechanical powers or things in combination, is not infringed by using a part of the combination. To this rule there is no exception. McCormick v. Many, 6 McLean, 547.—McLean, J.; Ill., 1855.

32. Where the invention consists of a combination of known mechanical powers, the use of less than the whole will be no infringement. *Pitts* v. *Wemple* 6 McLean, 561:—McLean, J.; Ill., 1855.

33. If the whole of the combination be taken, though something be added, still it is an infringement. *Ibid.*, 501.

34. Where the right of recovery rests



INFRINGEMENT OF PATENT FOR

prove that all those parts substantial to their combination have been used by the defendants. The employment of one or more of those parts less than the whole will not constitute an infringement. Smith v. Higgins, MS .- BETTS, J.; N. Y., 1857.

35. If an invention is an improvement on a known machine by a mere change of form or combination of parts, the patentee cannot treat mother as an infringer who has improved the original machine by use of a different form or combination performing the same func-The inventor of the first improvements cannot invoke the doctrine of equivalents to suppress all other improvements which are not merely colorable invasions of the first. Mc Cormick v. Tulcott, 20 How., 405 .- GRIER, J.; Sup. Ct., 1857.

36. A claim for a combination of mechanical devices or parts is not infringed by one who uses a part of the combination. Ibid., 406.

37. In a patent for a combination there is no infringement, unless all the essential parts of the combination are substantially imitated. Bell v. Daniels, MS.—LEAVITT, J.; Ohio, 1858.

38. It is familiar law that there is no infringement of a combination, unless the defendant uses all the parts of which that combination is composed. Latta v. Shawk, MS .-- LEAVITT, J.; Ohio, 1859.

39. But there is another kind of combination to which this doctrine does not apply, and that is where the combination is of old and new parts of a machine. In such a case, if a defendant takes the new part only, he infringes. Ibid.

on a combination, the plaintiff must of his mechanical contrivance as an essential element of a combination, but which is really not material to his invention, he may still recover against those who dispense with it while using the rest of the combination. Vance v. Campbell, MS.-LEAVITT, J.; Ohio, 1859.

> 41. Where a patent was for a certain combination of machinery designed or intended to effect a certain purpose (dyeing parti-colored skeins of yarn by immersion in a dye, and at the same time gauging or measuring the extent of coloring of the skein), which was not new, Held, that in order to establish an infringement, the patentee must show that the defendant is employing substantially the same description of machinery. If the defendant employs machinery of a different description, a different mode of accomplishing the same result, the patentee has no ground of complaint. Smith v. Higgins, MS. -Nelson, J.; N. Y., 1860.

> 42. In a combination where all the parts have before been known, and the invention consists in a new arrangement of them to produce a useful result, there is no infringement unless a party has used all the elements of such a combination. Lee v. Blandy, MS .-LEAVITT, J.; Ohio, 1860.

> 43. In a combination where some of the elements are new, and their invention claimed, but they are used in combination with old parts, there will be an infringement by the use of that part which is new, and the invention of the patentee. Ibid.

44. A patent for a combination of old things applied to produce a new and useful result, is not violated, unless all its parts or elements are used. Dodge 40. Where a patentee claims a part v. Card, MS.—Leavitt, J.; Ohio, 1860.

COM

A. P is Gi

B. P C. Pe ISSUE

D. Pe E. Po

See I

Pc

See I

Po

See E

E. Po See A

Ac.

1. The ministeri tary of st ents) acts prerequi er a cor tion of t and in su law—is

POWERS OF -- ACTION OF, WHEN CONCLUSIVE.

COMMISSIONER OF PATENTS.

A. POWER OF; ON APPLICATIONS FOR AND IN GRANTING PATENTS...... 191 13. Power of; on Interferences..... 191 C. POWER OF; ON SURRENDERS AND RE-ISSUES...... 191 D. Power of; on Extensions...... 191 POWER OF; IN CASES OF APPEAL... 191 ACTION OF; WHEN CONCLUSIVE..... 191 "ACTING COMMISSIONER;" POWERS OF 193

١,

ľ

e

e

b.

st

ρť

y's

lie

 $^{\mathrm{nd}}$

S.

he

ıe

c-

C-

а

 $^{
m of}$

n-

n-

e

rt

ıe

ld

nd

ne.

0.

A. Power of; on Applications for, Ohio, 1843. AND IN GRANTING PATENTS.

See Applications for Patents, B.

- B. Power of; on Interferences. See Interferences, A.
- C. POWER OF; ON SURRENDERS AND REISSUES.

See REISSUE OF PATENT, B.

- D. Power of; on Extensions. Sce Extension of Patent, B.
- E. Power of; in Cases of Appeal. See Appeal, B. 2.
- F. Action of; when Conclusive.
- 1. The necessary consequence of the ministerial character in which the secretary of state (now Commissioner of Patents) acts, is, that the performance of the prerequisites of the patent-as whether a correct specification and description of the invention has been made, and in such full terms as is required by

brought upon the patent. Grant v. Raymond, 6 Pet., 241, 242.—MAR-SHALL, Ch. J.; Sup. Ct., 1832.

- 2. Though the decision of the Board of Commissioners (their power is now vested in the Commissioner of Patents), constituted by § 18 of the act of 1836, to determine as to the extension of a patent, is conclusive within the scope of its authority; it is not, however, conclusive upon the question of law, as to the right of renewal. Brooks v. Bicknell, 3 McLean, 258.—McLean, J.;
- 3. Such decision is however entitled to regard, as a practical construction of the law that the heirs of a patentee may procure a renewal of a patent; and such a construction is in accordance with the principle and policy of the law. Ibid., 258, 259.
- 4. The decision of the Commissioner of Patents upon a reissue is conclusive, unless impeached on account of fraud or connivance between him and the patentee, or unless an excess of authority is manifest upon the very face of the papers. Allen v. Blunt, 3 Story, 744. -Story, J.; Mass., 1845.
- 5. Where a particular authority is confided to a public officer, to be exercised by him in his discretion, upon an examination of facts, of which he is made the appropriate judge, his decision upon these facts, is, in the absence of any controlling provisions, absolutely conclusive as to the existence of those facts. Ibid., 745.
- 6. The decision of the Commissioner of Patents, in accepting the surrender of an old and granting a new patent, is not re-examinable elsewhere, unless it is apparent from the face of the patent, that he has exceeded his authority, or law-is re-examinable in any action there is a clear repugnancy between the

old and new patent, or the new one has been obtained by collasion between the Commissioner and the patentee. Woodworth v. Stone, 3 Story, 753, 754 .-STORY, J.; Mass., 1845.

7. The decision of the officers of the government in granting a renewed patent, by reason of a defective or insufficient specification, &c., is prima facie evidence that the claim for a renewal was within the statute; and conclusive, except as to fraud. The inquiry as to the surrender, is limited to the fairness of the transaction. Stimpson v. West. R. R., 4 How., 404.—McLean, J.; Sup. J., 1850. Ct., 1845.

Commissioners (or the Commissioner of Patents), upon an application for the extension of a patent under § 18 of the act of 1836, is not conclusive upon the question of their jurisdiction. Wilson v. Rosseau, 4 How., 688.—Nelson, J.; Sup. Ct., 1845.

9. The decision of the Commissioner of Patents as to the character of an administrator, when applying for a renewal of a patent, is conclusive, and the letters of administration need not be produced in an action on such renewed Woodworth v. Hall, 1 Wood. & Min., 254.—Woodbury, J.; Mass., 1846.

10. There is no method of pleading by which the courts can be called upon to settle the regularity of the preliminary proceedings in the Patent Office. The question of the regularity of the proceedings in petitioning for, and obtaining the patent, and the correctness of the judgment of the officer in awarding it, cannot be inquired into. Wilder v. McCormick, 2 Blatchf., 35 .- Betts, J.; N. Y., 1846.

in issuing new letters patent, to have discharged his duty faithfully and correetly. Allen v. Blunt, 2 Wood. & Min., 138 .- Woodnury, J.; Mass., 1846.

12. Whether the decision of the Commissioner is binding and conclusive. so as not to be overturned, except for fraud, or error apparent on the patent: query. Ibid., 139.

13. The action of the Commissioner of Patents in the reissue of letters patent is not re-examinable elsewhere, unless a clear case of fraud is made out. Day v. Goodyear, MS.—GRIER, J.; N.

14. The decision of the Commissioner 8. The decision of the Board of of Patents, upon an application for an extension, where he has jurisdiction, is conclusive, as to the regularity of the proceedings, and cannot be the subject of examination and review elsewhere. except perhaps in the case of fraud. which is an exception to the general rule. Colt v. Young, 2 Blatchf., 473, 474.—Nelson, J.; N. Y., 1852.

> 15. The proceedings before the Commissioner of Patents, in the surrender and reissue of a patent, are not open for consideration, except on the ground of fraud. Battin v. Taggert, 17 How., 84.-McLean, J.; Sup. Ct., 1854.

> 16. In respect to an extension, the law makes the Commissioner the judge of the entire merits of the patentee, and the existence of the legal grounds for an extension, and in the absence of fraud, his adjudication is conclusive. Clum v. Brewer, 2 Curt., 518.-Cur-TIS, J.; Mass., 1855.

17. The power and duty of granting a new patent for the original invention, upon a lawful surrender of the old patent, is confided to the Commissioner of Patents. His decision is not re-examin-11. The Commissioner is presumed, able by the courts, unless it is apparent

upon Com ity, or betwe unless by col and t MS.— 18. missio

is bine sioner. Cas.) 1 80n, E

1. A

is cert

Commi

by the v. Itoss J.; Su 2. Th by a pe is legal

Hall, 1

BURY, J

3. Th missione been du tion inci shown t the pub Ibid., 2

4. Th sioners c ity on t selves, a himself.

5. It is is admiss parties, v a party,

13

"ACTING" POWER OF.

WHAT IS.

upon the face of the patent, that the Commissioner has exceeded his authority, or unless there is a clear repugnancy between the old and the new patent, or unless the new one has been obtained by collusion between the Commissioner and the patentee. Potter v. Holland, MS.—INGERSOLL, J.; Ct., 1858.

18. The decision of a former Commissioner of Patents, while unreversed, is binding upon a subsequent Commissioner. Larowe, Ex parte, MS .- (App. Cas.) Dunlor, J.; D. C., 1860; Simpson, Ex parte. Ibid., 1861.

er

11-

er

m

18

·e.

d.

ral

13,

m-

er

en

nd

٧.,

he

 \mathbf{ge}

ee, ds

ce

e.

R-

ng

'n,

ntοî

innt

G. "ACTING COMMISSIONER," POWERS

1. A patent is not invalid because it is certified by a person as "acting" Commissioner, instead of being certified by the Commissioner himself. Wilson v. Rosseau, 4 How., 663, 688.—NELSON, J.; Sup. Ct., 1845.

2. The certificate to a patent, made by a person as "acting Commissioner," is legal and sufficient. Woodworth v. Hall, 1 Wood. & Min., 254.-WOOD-BURY, J.; Mass., 1846.

3. The appointment of an acting Commissioner will be presumed to have been duly made, where drawn in question incidentally or collaterally, if it be shown that the person certifying is in the public discharge of those duties. Ibid., 255.

4. The signatures of acting Commissioners carry as much verity and legality on the face of certificates themhimself. Ibid., 256.

5. It is questionable whether evidence parties, where the Commissioner is not a party, that an acting Commissioner an epitome of the work abridged, and

has not been duly appointed; it is to be presumed he was duly appointed. Woodworth v. Hall, I Wood, & Min., 397, 398.—WOODBURY, J.; Mass., 1846.

6. Under § 2 of the act of 1836, the chief clerk has been considered as the "neting Commissioner," whenever the Commissioner has been unable to discharge his duties from any necessary cause, as well as when a vacancy occurs from death or resignation. Ibid., 392.

7. A patent signed by "an acting Commissioner of Patents," is valid upon its face. The courts will judicially take notice of the persons who preside over the Patent Office, whether permanently or transiently. The York & Mary. R. R. Co. v. Winans, 17 How., 41,-CAMPBELL, J.; Sup. Ct., 1854,

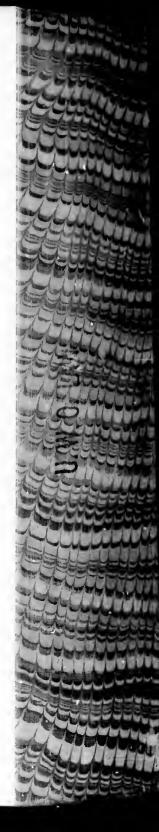
COMPILATION OF A BOOK.

1. To compile is to copy from various authors into one work. Story's Exrs. v. Holcombe, 4 McLean, 313 .-- McLean, J.; Ohio, 1847.

2. Such a work entitles the compiler, under the statute, to a right of property; which right may be compared to that of a patentee, who, by a combination of known mechanical structures, has produced a new result. Ibid., 314.

3. Between a compilation and an abridgment there is a clear distinction. A compilation consists of selected extracts from different authors; an abridgselves, as those of the Commissioner ment is a condensation of the views of the author. Ibid., 314.

4. The former cannot be so extended is admissible in an action between third as to convey the same knowledge as the original work; the latter contains



consequently conveys substantially the same knowledge. The former cannot adopt the arrangement of the works cited: the latter must adopt the arangement of the work abridged. Ibid., 314.

5. The former infringes the copyright, if matter transcribed, when published, shall impair the value of the original book; a fair abridgment, though it may injure the original, is lawful. Ibid., 314.

6. And while a prior compiler cannot monopolize what was not original with himself, and what must be nearly identical in all such works as dictionnries, gazetteers, &c., in a like subject. a subsequent compiler cannot employ so much of a prior arrangement and materials as to show a substantial invasion of the other, and not characterized by enough new or improved to indicate new toil and talent. Webb v. Powers, 2 Wood. & Min., 513, 514 .-Woodnury, J.; Mass., 1847.

COMPOSITION OF MATTER.

A. WHAT PATENTABLE							194
B.	How	SHOULD	BE SI	ET FORT	III IN	SPECI-	
FICATION							195
C.	INFRE	NGEMENT	or I	ATENT	FOR.		196

A. WHAT PATENTABLE.

1. It is not necessary that every ingredient, or that any one ingredient used by the patentee in his invention, should be new or unused before for the purpose intended. The true question is whether the combination of materials used by the patentee is substantially new. Ryan v. Goodwin, 3 Sumn., 518. Jr., 360.—Grier, J.; N. J., 1853. -STORY, J.; Mass., 1839.

2. Each of the ingredients may have been in extensive and common use, and some may have been used for the same purpose, but if they have never been combined together in the manne. stated in the patent, but the combination is new, the invention of the combination is patentable. Ibid., 518.

3. The patentee is not limited to the same precise ingredients in making his compound. If the same purpose can be accomplished by the substitution in part of other ingredients, he can extend his patent so as to embrace them also. subject to the risk of having his patent defeated if either of the original or substituted combinations have been known or used in the combination. Ibid., 521.

4. It is not every alteration or change in the quantity or quality of a compoition which will entitle a person to a patent. The question is not whether the compositions are identical, but, are they substantially the same? Street v. Silver, Brightly, 100.-Rogers, J.: Pa., 1846.

5. If a compound is made, not before known, of different ingredients, it is ground for a patent, not for the thing constructed, but for the compounds of which made. Hotchkiss, Exrs. v. Greenwood, 4 McLean, 461.-McLean, J .: Ohio, 1848.

6. There is a wide difference between the invention of a new method or process by which a known fabric, product, or manufacture is produced in a better and cheaper way, and the discovery of a new compound, substance, or mannfacture having qualities never found to exist together in any other material. Goodyear v. The Railroads, 2 Wall,

7. In the first case the inventor ca.

pater his c ter be paten disco

8.

discor compe used therec use an new e The p one di

0. I

rcience odious the rig bound constru by for patent the patterials, the pro tion, he quires, protecti

10. W

as a "pi the "ma same" s was not process. manufae for infrir that the the sale the prod Ibid., 30 11. It

of an ap position vented is substance WHAT PATENTABLE .- NOW TO BE DESCRIBED.

patent nothing but his process, and not his composition of matter: in the latter both are new and original, and both patentable, not severally, but as one discovery or invention. Ibid., 361.

8. If a patentee be the inventor or discoverer of a new manufacture or composition of matter not known or used by others before his discovery thereof, his franchise, or sole right to use and vend to others to be used, is the new composition or substance itself. The product and the process constitute one discovery. Ibid., 362.

9. Patents are granted "to promote odious monopolies, or restrictions on bound to give the specification a liberal construction, and not annul its benefits Sup. Ct., 1846. by formal or subtle objections. In a patent for a composition of matter, if the patentee has set forth fully the materials, their various proportions and the processes necessary to its production, he has done all that the law reprotection. Ibid., 363, 364.

n

re

is

112-

ſ.;

en

ro-

ct,

er

 \mathbf{of}

111-

to

al.

ıll,

20

as a "process," but the description of the "manner and process of making the same" showed clearly that the invention was not merely an improved method or process, but a new product, fabric, or manufacture, it was held in an action for infringement, by using the product, that the patentee had a right to prohibit the sale or use of the composition, as the product and process were both new. Ibid., 365.

11. It is no ground for the rejection

boney. If the artificial is a good and wholesome substitute for the real, and can be made and supplied at a cheaper rate, there is no good reason why it should not be deemed a new and useful Corbin & Martlett, Ex invention. parte, MS. (App. Cus.) - Morsell. J .: D. C., 1857.

IR. How to he set forth in Specifi-CATION.

1. In a patent for a composition of matter, the specification must be so full and clear as to enable one skilled in the science and useful arts." They are not art to which it appertains to compound and use the invention without making the rights of the public; and courts are any experiments of his own. Wood v. Underhill, 5 How., 5 .- TANEY, Ch. J.;

2. Where the specification of a new composition of matter gives only the names of the substances to be mixed together, without stating any relative proportion, or where the proportions are stated ambiguously or vaguely, the quires, and should be entitled to its patent is void, as it would not enable any one to compound and use the in-10. Where an invention was described vention without experiment. Ibid., 5.

3. But where the patentee gives a certain proportion as a general rule, which on the face of the specification seems generally applicable, the patent will be valid, though some small difference in the proportions may be occasionally required, according to the quality of the materials made use of. Ibid.,

4. In most compositions of matter, some small difference in the proportions must occasionally be required, since of an application for a patent for a com- the ingredients proposed to be composition of matter that the thing in-pounded must sometimes be in some vented is an imitation of a real existing degree superior or inferior to those substance or material—as an artificial most commonly used. Ibid., 5.



HOW TO BE DESCRIBED .- INFROMEMENT OF PATENT FOL.

5. When the specification of a patent houestly sets forth the process and mode of compounding a new and valuable composition of matter, courts should give it a liberal construction. If the patentee has set forth fully the materials, their various proportions, and the processes necessary to the production of sach composition, he has done all that the law requires. Goodyear v. Railroad, 2 Wall, Jr., 363, 364.—Grien, J.; N. J., 1853.

 If the specification honestly sets forth the nature and design of the invention, it is sufficient. *Ibid.*, 364.

7. The specification must be looked to for the full disclosure of the discovery, and the extent of the inventor's claims. The extent of the patentee's right must be judged from the whole instrument taken together, and not from any one sentence. *Ibid.*, 364, 365.

8. In patents for complicated machines, it is essentially proper that the specification should clearly set forth what the patentee admits to be old, and what he claims to be of his invention. But in anomalous cases, when a prodnct has been discovered, and the process of compounding it or obtaining it is disclosed, the patentee by stating his discovery and revealing his process has done all that he is required to do or can do. The careful separation of new from old, the limitation of claims to particular parts or combinations, cannot be required as a substantial part of the specification. Ibid., 365.

C. INFRINGEMENT OF PATENT FOR.

1. The using or vending of a patented composition of matter is a violation of the right of the proprietor. White-

more v. Cutter, 1 Gall., 433.--Story, J.; Mass., 1813.

2. The substitution in place of one element in a composition of matter of a mere known equivalent is an infringement, but the patentee is not obliged to embrace equivalents in his claim, and if the specification and claim expressly declare that such equivalent is excluded from the patentee's invention, then its use is not an infringement. Byam v. Flurr, 1 Curt., 203.—Curtis, J.; Mass., 1852.

3. Where the old method of making friction matches was, to use a composition of phosphorus, chlorate of potash. sulphuret of antimony and glue, and the invention of a patentee consisted in rejecting the chlor, to of potash and sulphuret of antimony, and substituting in their place chalk or some earthy matter, and his claim was "the using a composition of phosphorus and earthy material and a glutinous substance, without the addition of chlorate of potash or of any highly combustible material," and the defendant used a composition consisting of phosphorus, sulphuret of antimony and glue, omitting only the chlorate of potash, Held, that the composition used by the defendant was not an infringement of the plaintiff's patent, as his claim expressly excluded the composition used by the defendant. Ibid., 362-364.

aims to a cannot be a composed of new ingredients, but simply and only a new combination of old materials before in use for that purpose, consisting of a composition formed of phosphorus with the earthy material and gintinous substance only, without White-chlorate of potash or other like objectives.

tions migl form does pater them potas Byan

5. slight woold charg

6. 7 a con mode been McLes

pound merely or ther out har ducing fringer

8. V compose covers of enel v. Skat 9. A

is anot propert the sar stance i question Ibid.

1. The sth sect curing t

tionable ingredient, Hold, that any person might use any one, or all the materials forming the composition, provided he does not use them in the combination patented, or that any one might use them in combination with chlorate of potash as they were formerly used. Byam v. Eddy, 2 Blatchf., 523, 524.-PRENTISS, J.; Vt., 1853.

5. But a mere colorable difference or slight variation of the combination world not exempt a person from the charge of infringement. Ibid., 524.

6. An infringement consists in making a compound substantially in the same mode as that for which the patent has been strained. Allen v. Hunter, 6 McLen., 311 .- McLEAN, J.; Ohio, 1855.

7. Where the ingredients in a compound are the same, and the change is merely in the mode of combining them. or there is a substitute of one ingredient having the same qualities and producing the same result, there is a., infringement. Ibid., 313.

8. Where a patent is granted for a composition of several ingredients, it covers and embraces known equivalents

9. An equivalent of any substance is another substance having similar properties, and producing substantially the same effect. Whether one substance is an equivalent of another is a question for the jury from the evidence. Thid.

CONGRESS.

ly Id

e,

of

ոե

clusive right to their respective writings and discoveries" is limited to authors and inventors only, and does not embrace introducers who are not the authors and inventors. Livingston v. Van Ingen. 9 John., 560, 566, 582,-YATES, THOMPSON, and KENT, JJ.; N. Y., 1812.

2. But such clause does not prevent the several states from exercising the power of securing to persons introducing useful inventions the exclusive benefits of such inventions for a limited period. Ibid., 560, 566, 582,

3. The power of Congress is only to ascertain and define the rights of property in the invention or work; 't does not extend to regulating the use of it. This is exclusively of local cognizance. Such property, like every other species of property, must be used and enjoyed within each state according to the laws of each state. Ibid., 581.

4. Congress may renew a patent, or decline to do so. The grant of an exclusive privilege to an inventor for a limited time does not imply a binding and irrevocable contract with the peoof each of the ingredients. Matthews ple, that at the expiration of the period v. Skates, MS .- Jones, J.; Ala., 1860. the invention shall become their property. Evans v. Eaton, Pet., C. C., 337. Washington, J.; Pa., 1816.

> 5. But even if such was the case, there is nothing in the Constitution of the United States which forbids Congress to pass laws violating the obligations of contracts, though such a power is denied to the states individually. Ibid., 337.

6. Whether Congress can decide the fact that an individual is an inventor or author, without leaving the question of 1. The power of Congress, under the invention, &c., open to investigation, 8th section of the Constitution, "in sell the courts will never presume Congress curing to authors and inventors the ex- to have decided that question in a gen-



eral act, the words of which do not reader such a construction unavoidable. Evans v. Eaton. 3 Wheat., 513 .-MARSHALL, Ch. J.; Sup. Ct., 1818.

7. A private act of Congress authorizing the issue of a patent to an inventor is to be considered as engrafted on the general acts for the promotion of the useful arts, and such a patent is issued in pursuance of both. Ibid., 518.

8. The power of Congress as to granting patents is general, and it rests in the sound discretion of Congress to say when and for what length of time and under what circumstances a patent for an invention shall be granted. There is no restriction which limits the power of Congress to cases where the invention has not been known or used by the public. All that is required is, that the patentee should be the inventor. Blanchard v. Sprague, 3 Sumn., 541.—Sto-RY, J.; Mass., 1839.

9. Therefore the act of Congress (act of 1839, ch. 14), granting a patent to Thomas Blanchard, is not unconstitutional because it operates retrospectively to give a patent for an invention, which, though made by the patentee, was in public use and enjoyed by the community at the time of the passage of the act. Ibid., 541.

10. An act of Congress passed in general terms ought to be so construed, if it may, as to be deemed a just exercise of constitutional authority, and not only so, but it ought to be construed not to operate retrospectively, or ex post facto, unless that construction is unavoidable. Ibid., 542.

11. The power of Congress to legislate upon the subject of patents is plenary by the terms of the Constitution, and as there are no restraints on its exercise, there can be no limitation of their wise by a general system. Ibid., 161.

right to modify, at their pleasure, the laws respecting patents, so that they do not take away the rights of property in existing patents. McClurg v. Lings. land, 1 How., 206.—BALDWIN, J.; Sup. Ct., 1843.

12. It is no objection to the validity of the laws respecting patents, that such laws are retrospective in their operation. Ibid., 206.

13. A reservation in favor of assignees in an act of Congress extending a patent. will not make the act unconstitutional. on the ground that Congress is only authorized to confer privileges on inventors. The power of Congress to reserve rights un ivileges to assignees. is incidental to . . 2 general power conferred to promote the progress of the useful arts. Blanchard's Gun-Stock Co. v. Warner, 1 Blatchf., 271, 276,-NELSON, J.; Ct., 1846.

14. Congress may, by special act, extend a patent even after the expiration of the original patent. Ibid., 274, 276.

15. Congress has the constitutional right to confer a new and further term on the patentee, and that even after the expiration of the first. Blunchard v. Haynes, 6 West. Law Jour. 83 .-Woodbury, J.; N. H., 1848.

16. Congress has the constitutional power to grant an extension of a patent after it has been once extended under § 18 of the act of 1836. Bloomer v. Stolley, 5 McLean, 160-162.-McLean, J.; Ohio, 1850.

17. The power of Congress was not exhausted in this respect by the act of 1836. A legislative act does not bind a subsequent legislature. Ibid., 161.

18. Congress may exercise its constitutional power as to granting rights to inventors by special grants, or other-

19. islativ except of a co impair this it genera

20. partie engraf to pat materi ject, a Bloom 550.-

21.

constit shall 1 proper Congre an act ented a article. garded 553.

22.

upon C the con of scie ring to their in Congre recall r others proper for a 553.

CONS

1. A terest i

19. There is no mode by which a legislative act can be made irrepealable, except it assume the form and substance of a contract. But, though no state can impair the obligations of a contract, this inhibition does not apply to the general government. Ibid., 161, 165.

20. A special act in relation to any particular patent, is to be considered as engrafted upon the general acts relating to patents; they are statutes in pari materia, and all relate to the same subicet, and must be construed together. Bloomer v. Mc Quewan, 14 How., 548, 550.—TANEY, Ch. J.; Sup. Ct., 1852.

- 21. Under the fifth amendment of the constitution, declaring that no person shall be deprived of life, liberty, and property without due process of law, Congress would have no right to pass an act depriving purchasers of a patented article of the right to use such article. Such an act could not be regarded as due process of law. Ibid., 553.
- 22. Under the authority conferred upon Congress, by article first, § 8th of the constitution, to promote the progress of science and the useful arts, by securing to inventors the exclusive right to their inventions, it does not follow that Congress may authorize an inventor to recall rights which he has granted to others; or reinvest him with rights of property, which he had before conveyed for a valuable consideration. Ibid., 553.

CONSIDERATION ON SALE OF PATENTS.

1. A promissory note given for an in-

valid, and had been fraudulently obtained, the patentee knowing at the time of his application that he was not the true inventor, is void as being without consideration, and even though certain things had been furnished by the assignor, and he had given instruction in the art described in the patent. Bliss v. Negus, 8 Mass., 51 .- Sedgwick, J.; Mass., 1811.

- 2. Where the title to a patent passes, the consideration money, if paid, cannot be recovered back, unless the contract has been reseinded, or was accompanied by fraud, or with an express warranty, not fulfilled. Case v. Morey, 1 N. Hamp., 350 .- Woodnury, J.; N. H., 1818.
- 3. Though the title to a patent fails. the purchaser cannot recover back the consideration paid, if any benefits have been derived from the use of the patent, provided such benefits were equivalent, and the purchaser was not liable for them to any prior patentee. Holden v. Curtis, 2 N. Hamp., 65.-Woodnury, J.: N. H., 1819.
- 4. It seems a party would not be bound by the purchase of a patentright, which he had supposed to be valid, when in fact it was invalid; but such misconception cannot be taken advantage of on a plea of want of consideration coupled with fraud, but the equity should be spread upon the record. Bellas v. Hays, 5 Serg. & Rawle, 439-442.—Gibson, J.; Pa., 1819.
- 5. If a patentee include in his patent, along with his own invention, the invention of another person previously patented, and sell the whole to a person ignorant of these facts and who supposed he was buying an exclusive right to the whole, the sale is a fraud upon such terest in a patent-right, which was not person, and the yendor cannot recover



a note given for the consideration of the and the agreement made between the purchase. Turner v. Johnson, 2 Cra., C. C., 287.—CRANCH, J.; D. C., 1822.

6. If a party sell an interest in a patent-right, making representations that are equivalent to a warranty that the invention is of value, but the title is passed by an ordinary bill of sale or assignment, which contains no words of guaranty, the purchaser cannot go behind such assignment, and prove representations and assertions previous to the execution of the assignment, and thus avoid payment; the presumption of law being that the writing contains the whole contract. Van Ostrand v. Reid, 1 Wend., 432.—SAVAGE, Ch. J.; N. Y., 1828.

7. It may be made a defence to an action on a note given in consideration of the sale of a patent, that the invention, if not useless, is of far less value than it was represented to be by the vendor at the time of sale. Burnham v. Brewster, 1 Verm., 90.—Hutchinson, J.; Vt., 1828.

8. In an action on a promissory note, given for the purchase of a patent-right, it is not a good defence under the plea of non assumpsit, that the invention was of less value than it had been represented, or that the vendor had falsely represented that another party had offered large sums for the right to use the patent. Williams v. Hicks, 2 Verm., 40, 42.—PADDOCK, J.; Vt., 1829.

9. An assignee of a patent sold the same, and at the time exhibited a machine which he supposed was made according to such patent, but which was afterward found to be different from that patented and described in the specification. IIeld, as the whole transaction was one founded on a mistake, that 220.—Shaw, Ch. J.; Mass., 1833. the deed of assignment, the notes given,

parties, should be delivered up and cancelled; and that the purchaser was not entitled to recover any damage which he had sustained in consequence of the purchase; but if the vendor had received anything under the agreement. he might be called upon to refund that so received. Burrall v. Jewett, 2 Paige. 146, 147.- WALWORTH, Chan.; N. Y., 1830.

10. Where a party sold and conveyed certain machines, a clapboard and shingle machine, and also the "patent-right" for a certain territory, Held, that such agreement must be construed to mean a conveyance of the patents for both such machines, and that as such party did not own any patent for the clapboard machine, that nothing passed by the conveyance, and that the vender was liable to refund the consideration paid. Judkins v. Earl, 7 Greenl., 13, -Parris, J.; Me., 1830.

11. In an action to recover on certain notes given in consideration for a patented machine, which was shown to be worthless, and an infringement upon a patent-right granted to another. Held, that no recovery could be had on such notes, as there was no good consideration therefor. Peck v. Farrington, 9 Wend., 44.—SAVAGE, Ch. J.; N. Y., 1832.

12. A promissory note given for the purchase of an interest in a patent, is without consideration if the patent is void, and notwithstanding the seller covenanted that he had good right to sell and convey, and that he would warrant the same against all parties, such covenant will not constitute a valid consideration. Dickinson v. Hall, 14 Pick.,

13. Nor will it make any difference

that th lieved ! 220.

14. 4 siderati v. Griff Ohio, 1

15. E given fo the pure therefro

16. T appearii in consid ent-right value, ca want of bona fide man, 14 1833. 17. A

"at the i makes n Such ind having re vency of thorize a had any ent-right any reaso 270, 271. 18. WI

ment for patent wi good defe on the gr tion, that of non-cor of the acts granting o N. Hamp. 1834.

19. To 6 right to r must have

that the seller, at the time of sale, believed that the patent was valid. Ibid., 220.

14. A useless patent-right is no consideration for a promise to pay. Fallis v. Griffith, Wright, 303 .- WRIGHT, J.; Ohio, 1833.

15. But it is no defence to a note given for the purchase of a patent, that the purchaser has not realized as much therefrom as he expected. Ibid., 303.

16. The maker of a negotiable note, appearing on its face to have been given in consideration of a transfer of a patent-right, which proved to be of no value, cannot set up the defence of a want of consideration to an action by a bona fide indorser. Goddard v. Lyman, 14 Pick., 270.—WILDE, J.; Mass., 1833.

17. And the fact that it was indorsed "at the risk and costs" of the indersees makes no difference in this respect. Such indorsement will be considered as having reference to the possible insolveney of the maker, and will not anthorize a jury to infer that the indorsee had any prior knowledge that the patent-right was void, or that there was any reason to suspect such fact. Ibid., 270, 271.

18. Where a note was given in payment for the exclusive right to use a patent within a certain district, it is a good defence to an action on such note, on the ground of failure of consideration, that the patent was void, by reason of non-compliance with the provisions of the acts of Congress authorizing the granting of patents. Earl v. Page, 6 N. Hamp., 480.—UPHAM, J.; N. H., 1834.

19. To enable a vendor of a patentmust have a title in himself, and assign Ch. J.; N. H., 1837.

the right or tender it, before he can sue for it. Edwards v. Richards, Wright, 597.-LANE, J.; Ohio, 1834.

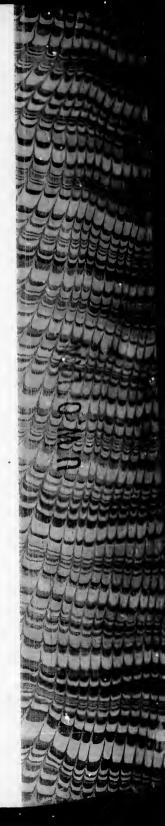
20. In an action to recover on a note given in purchase for an alleged patentright, Held, the thing patented not being new, and the specification also not clearly distinguishing what was new, that the patent was void, and that nothing passed to the purchaser, and therefore that there was no consideration for the note. Cross v. Huntley, 13 Wend., 386.—Nelson, J.; N. Y., 1835.

21. A plea, that the consideration of certain notes was the sale and conveyance of a certain patent-right, which the payer represented and warranted he was the true and lawful owner thereof, when in fact he was not, sets up a good defence to a suit to recover such notes. Kernodle v. Grant, 4 Blackf., 61.—STEPHENS, J.; Ind., 1835.

22. There is no implied warranty in the sale of a patent. The vendor, selling in good faith, is not responsible for the goodness of his title, beyond the extent of his covenants. Hiatt v. Twomey, 1 Dev. & Bat. Eq., 317.—Daniel, J.; N. C., 1836.

23. Under the act of 1793 an assignment of a patent is not valid, and conveys no title until it has been recorded. And a note given to an assignce, whose assignment has not been so recorded, is without consideration and void. Higgins v. Strong, 4 Blackf., 183 .- DEWRY, J.; Ind., 1836.

24. It is a good defence to an action brought to recover an amount agreed to be paid for an interest in a patent, that the patent is void by reason of its not stating clearly the character and extent of the patentee's invention. Davis right to recover the agreed price, he v. Bell, 8 N. Hamp., 503.—RICHARDSON,



25. Where notes had been given for the purchase of a patent-right, and had been paid after the purchaser had full knowledge or means of knowlege of all the facts in relation to the transaction, *Held*, that such payment was voluntary, and that there could not be a recovery back of the sum paid; although the purchaser might have avoided payment of the notes for want of consideration. *Stevens* v. *Head*, 9 Verm., 177.—WILLIAMS, Ch. J.; Vt., 1837.

26. In an action of assumpsit to recover certain notes which were the consideration of the sale of a patent-right, *Held*, as the specification did not particularly describe the whole improvement claimed, but only a part, that the patent was void, not *pro tanto* as to the part not described, but *in toto*, and formed no consideration for the notes, and therefore no recovery could be had. *Head* v. *Stevens*, 19 Wend., 413.—Cowen, J.; N. Y., 1838.

27. A sold to B the right to use and yend a certain machine for two years, and took his note payable at the end of that time. It was agreed that if B could not make the machine profitable, he should return it at the end of the two years, with any avails he might have received, and give up the assignment, and A should give up his note. B made a machine, and did not find it profitable, and sold it to a third party, but never offered to return it, or gave notice of his want of success, or offered to surrender the assignment. Held, in an action on the note, that the question of consideration was one for the court, and that B not having complied with the terms of his agreement, could not avoid the note. Pottle v. Thomas, 12 Conn., 565, 569, 572, 575.—WILLIAMS, Ch. J.; Ct., 1838.

28. In an action of debt on a bond, Held, that it was admissible with a plea of non est factum to show that it was without consideration, as being given for the assignment of a right to use and sell a certain patent-right, when the vender had no such patent-right, and had no power to sell it. McDowell v. Meredith, 4 Wharton, 314.—Ginson, Ch. J.; Pa., 1839.

29. If an improvement is new and valuable at the time of sale, the consideration of a note given for the same cannot be impeached by showing that subsequent improvements have rendered such invention useless. The purchaser takes the risk of any new discovery destroying its value. *Harmon v. Bird*, 22 Wend., 115.—Bronson, J.; N. Y., 1839.

20. Relief in equity will be afforded against the payment of notes given for the purchase of a patent, which is void; and money paid thereon may be recovered back. *Darst* v. *Brockway*, 11 Ohio, 471.—BUCHARD, J.; Ohio, 1842.

31. A note given for a patent-right for a machine that is not new or useful, is without consideration, and void. *Dunbar* v. *Marden*, 13 N. Hamp., 317.—WOODS, J.; N. H., 1842.

32. In an action on a note given for a patent-right, the plaintiff cannot re cover if the invention was not new or useful, or if the patent conveyed no right and was of no value, although both parties acted in good faith in giving and receiving the note. Geiger v. Cook, 3 Watts & Serg., 270.—Sergeant, J.; Pa., 1842.

33. And the defendant may show these facts though the note is a sealed note, and has been given for a balance due on a former note. *Ibid.*, 270.

34. It is a good defence to an action

to recand convince which ventor not the ken v.

patentfrand, t if the p v. Port FIELD,

36. 1

to pay a

of a pa

the con validity ed, as a fence of cannot 1 is on a another i tiff was which in would ha ed any da have rece articles so portion of Wilder v 331, 332.--

and receive and gave an anteed the title to his any one should be suit on the not set up until that quere. Brogers, J.

37. A

to recover on notes given on the sale and conveyance of a patent, and as to which the seller claimed to be the inventor and owner, that such seller was not the first and true inventor. *Multiken v. Latchem*, 7 Blackf., 138.—Sullivan, J.; Ind., 1844.

111

in

:11

ul

16

id

v.

N.

nd

id.

ne

nat

er-

mr.

lis-

ion

J.:

ded

for

id;

re-

, 11 42.

ght

eful,

un-

for

re

0.3

110

ugh

gir-

r v.

SER-

WCG

aled

ance

tion

35. In an action for the price of a patent-right sold without warranty or fraud, the plaintiff is entitled to recover if the patent be of any value. Vaughan v. Porter, 16 Verm., 267, 270.—REDERD, J.: Vt., 1844.

36. Where an action is on a promise to pay a certain sum for the assignment of a patent, and such assignment was the consideration of the promise, the validity of the patent may be impeached, as a want of consideration in defence of the claim; but such a defence cannot be resorted to when the action is on a sealed instrument, or when another implied covenant of the plaintiff was the real consideration, upon which implied covenant the defendant would have a remedy if he has sustained any damage, or when the defendants have received the proceeds from the articles sold, to recover the agreed proportion of which the action is brought. Wilder v. Adams, 2 Wood. & Min., 331, 332.-Woodbury, J.; Mass., 1846.

37. A patentee assigned his patent and received in payment certain bonds, and gave a covenant by which he guaranteed that he had good right and title to his letters patent, and that if any one should establish a lawful right to the invention then the said bonds should be null and void. Held, in a suit on the bonds, that the obligors could not set up the validity of the patent until that question had been settled elsewhere. Ball v. Murry, 10 Penn., 113. Rogers, J.; Pa., 1848.

38. It is not a good defence to an action on premissory notes given for the purchase of a patent, that the consideration exceeds the value of the article. The consideration may indefinitely exceed the value of the thing for which it is promised, and still the bargain stand. *Hardesty* v. *Smith*, 3 Ind., 41.

—Perkins, J.; Ind., 1851.

39. If the patent, however, was represented of greater value than it is, this may perhaps be set up in mitigation of damages. *Ibid.*, 41.

40. Where, on the sale of an interest in letters patent, the purchaser had the privilege after the trial of the improvement patented for a specified time, if it proved useless or of no value to him, to reassign such interest and receive back the consideration; and after the expiration of the time so specified a reassignment was made and accepted by the vendees, *Held*, that such acceptance was a waiver of the condition requiring a trial of the patent, and entitled the purchaser to a return of the consideration. *Young v. Hunter*, 2 Seld., 208.—Watson, J.; N. Y., 1852.

41. In an action on a bond given on the purchase of a patent, in which bond the party does not admit the existence of the patent, or of the right of the party to sell it, which would estop him to deny those facts, it may be shown that there was no such patent, or that it was invalid, or that the party had no right to sell it. Nye v. Raymond, 16 Ill., 154.—Caton, J.; Ill., 1854.

42. And where the bond was given for the patent and other property, and does not show at what sum the patent was estimated, the contract is not indivisible, and partial failure of consideration may be shown. *Ibid.*, 155.

43. If the assignee of a patent has



derived advantages from it, and then seeks to have the contract of assignment rescinded for fraud, he should aver that the profits received by him were so received prior to his discovery of the fraud, and he should return or offer to return the consideration received by him. Edmunds v. Myers, 16 Ill., 212. -Scates, J.; Ill., 1854.

44. The patent was for a "design and configuration of ornaments, forming an ornamental design for a Horological cradle," and the deed of sale was for a Horological cradle, Held, that the phraseology did not import that there was machinery about it, and did not imply that the principle, machinery, or mode of operation was the subject of the patent. Myers v. Turner, 17 Ill., 181, 182.—CATON, J.; Ill., 1855.

45. In an action brought upon a promissory note given for the purchase of a patent, the purchaser is precluded from setting up the want of value in the invention it he has sold the right transferred to him to another for value. Thomas v. Quintard, 5 Duer., 82.-HOFFMAN, J.; N. Y., 1855.

46. By parting with the patent he has disabled himself from placing the plaintiff, by restoring the thing transferred, in the same situation he was in at the formation of the contract. Ibid., 82.

47. The assignment of an interest in a patent granted for a "design for a Horological cradle" is a sufficient consideration to enable a party to recover on notes given therefor, although the invention may be practically of little or no value. Myers v. Turner, 17 Ill., Hildreth v. Turner, 17 Ill., 184. -CATON, J.; Ill., 1855.

48. Where the patent assigned is referred to by date, it may be presumed as the original, as to that against the

the purchaser examined it for himself. The maxim caveat emptor would apply. Ibid., 181, 183.

49. In a suit on a note given for the conveyance of a patent-right, proof that such patent was void for being an infringement of a prior patent is not admissible, without that fact having been determined by a court of competent jurisdiction. Elmer v. Pennel, 40 Maine, 434.—Rice, J.; Me., 1855.

50. A note given for a patent that is void by reason of its being useless, is without consideration. Jolliffe v. Collins, 21 Mo., 343.—Scorr, J.; Mo.,

51. Where the consideration of a bond was the sale of a patent-right to make, use, and vend a certain medicine, represented to be patented, and no patent had been ever issued for such med. icine, Held, that the plea of no consideration was sustained by such proof. and that there could be no recovery on the bond. Brown v. Wright, 17 Ark, 34.—HANLY, J.; Ark., 1856.

52. H. purchased of B. the right to construct and use an alleged patented machine, and covenanted "to receive the said right as good and available to all intents and purposes, and that the same and the transfer shall not be liable to any objection for any supposed defect in, or objection to the said letters patent, if such supposed defect or objection should at any time arise." Held, that the vendor in an action for the price was estopped from alleging the in. validity of the patent. Hielner v. Battin, 27 Penn., 517, 519, 521, 524.-WOODWARD, J., Pa., 1856.

53. And such estoppel applies as well to the objection that the reissued patent was not for the same invention

origin 524. 54. consid canno which and us cation

that is

proven 8 Ind., 55. terests fraud, where i covenar innocen title, tl. bargain 2 Jones

C., 1856

56. T

a certain gave his considera found ou patented his bill p the collec surrender refused t tiffs to th

57. An

ranty tha and that patented same prin ant in w in the te that the p the invent new princ the breach recover.

Law, 152.

originality of the invention. Ibid., 524.

54. In an action on a note given as consideration for a patent, the plaintiff cannot recover, if the invention for which patent was granted was not new and useful, or if the patent and specification do not describe the invention so that it can be known in what the improvement consists. Mc Clure v. Jeffrey, 8 Ind., 82, 83.—Davison, J.; Ind., 1856.

55. In contracts in the sale of interests in a patent where there is no fraud, the purchaser must depend, where they prove of no value, upon his covenants. If both parties are equally innocent, and there is no warrant of title, the loss must fall wherever the bargain leaves it. Cansler v. Eaton, 2 Jones, Eq., 501.—NASH, Ch. J.; N. C., 1856.

56. The defendant sold an interest in a certain patent to the plaintiff, who gave his bonds for the payment of the consideration. The plaintiff afterward found out the same invention had been patented previously to another, and filed his bill praying for an injunction to stay the collection of such bonds and for their surrender to be cancelled. The court refused to interfere, but left the plaintiffs to their remedy at law. *Ibid.*, 502.

57. An assignment contained a warranty that the invention was original, and that no other invention had been patented in the United States on the same principle. In an action of covenant in which breaches were assigned in the terms of the warranty, *Held*, that the patent was not conclusive that the invention was original and upon a new principle, and that upon proof of the breaches assigned the plaintiff could recover. *Wright* v. *Wilson*, 11 Rich. Law, 152.—O'NEALL, J.; S.C., 1857.

58. To enable a vendor of a machine and of the right to use a patented article therewith, to recover the price agreed to be paid, it is not necessary for him to produce evidence of his right under the patent, unless the vendee has been interrupted in the use of the patented article by one whose right is prima facie violated by its use. Buss v. Putney, 11 Mo. Law Rep., 687. N. H., 1858.

59. Where the plaintiff covenanted to improve muchinery for manufacturing gas and to obtain a patent therefor and assign defendant the one-half for an agreed sum, and a patent having been obtained or assigned on an action brought to recover the agreed price, Held, that the defendant could show that the invention was worthless and had never been reduced to practice, and had been tried and abandoned as worthless before the patent was obtained, and that the patent was not for improved machinery, and that the plaintiff had not performed the conditions on his McDougall v. Fogg, 2 Bosw., 387, 391.—PIERREPONT, J.; N. Y., 1858.

60. A party who seeks to recover upon a contract containing mutual and dependent covenants must show that he has performed his part of the agreement. *Ibid.*, 390.

61. Defendant sold to plaintiff the right to make a certain horse-shoe, alleged to be secured by letters patent. In an action to recover back the money paid, the jury found that the shoe was worthless and was not covered by the patent. Held, that the contract was void ab initio for want of consideration, and that the money paid could be recovered back, and that the rules as to offer of rescission, notice, demand and



elf. dy.

an not ring com-

5.

ss, is
ColMo.,

of a ht to icine, patmedonsidproof, ry on

Ark.,

th to ented eceive ble to at the liable ed deletters or ob-

Held, or the the in. Bat-524.—

ies as issued ention est the

AGAINST PATENT, COPIES, WHO MAY HAVE; HOW FAR EVIDENCE,

waiver did not apply. Foss v. Richard- of papers or drawings in patent cases has son, 11 Mo. Law Rep., 670.—Hunting-TON, J.; Mass., 1859.

CONSPIRACY AGAINST PAT-ENT.

1. What would be the legal effect of an actual combination to resist a patent is a question of much importance. Woodworth v. Sherman, 3 Story, 172. -Story, J.; Mass., 1844.

2. It would seem that a combination of a number of persons to resist a patent approaches very near, if it does not actually reach, a criminal conspiracy. Ibid., 173.

3. In many cases, it is lawful for individuals to do what cannot lawfully be done by a combination. Ibid., 173.

4. An individual patentee may successfully resist an individual when it may be much more difficult to resist the combined force of a great number of persons united to oppose his patent. Ibid., 173.

CONSTRUCTION OF PATENT.

See PATENT, P.

CONTRACTS AS TO PATENTS.

See AGREEMENTS.

COPIES OF PAPERS IN PATENT OFFICE.

1. The officer intrusted to give copies | rendered and cancelled, is admissible in

no concern with the purpose for which asked. The policy of the law rather requires than forbids that copies should be given when applied for. Anon, 1 Opin., 171.—PINCKNEY, Atty. Gen., 1812.

2. Under § 11 of the act of 1793, a defendant in a patent suit has a right to a copy of the plaintiff's specification. from the State Department, upon the payment of the legal fees, and use it the same way as any evidence, and no conditions can be imposed upon the use of such copy. Anon., 1 Opin., 376,-Wirt, Atty. Gen., 1820.

3. Under § 11 of the act of 1793, all persons indiscriminately cannot demand copies of papers respecting patents granted to others. By § 6 a defendant must be considered as having a right to demand such copies, but as to others, it rests in the discretion of the department whether copies shall be furnished or refused. Anon., 1 Opin., 718.—Wirt, Atty. Gen., 1825.

4. But no copies can be furnished at less than the statutory fee, per folio. Ibid., 718.

5. Copies of papers cannot be taken from the Patent Office by third parties. They must be made by the proper officer, and the fees paid therefor. Anon., 2 Opin., 456.—TANEY, Atty. Gen., 1831.

6. An exemplification of a specification of a patent is made evidence by § 3 of the act of 1793. The exemplification of the patent itself stands upon the common law, as being an exemplification of a record of a public document, and is always to be received as evidence. Peck v. Farrington, 9 Wend., 44.-SAVAGE, Ch. J.; N. Y., 1832.

7. A certified copy of a patent, sur-

evide subse thoug cance Delur son, d

8. . copy e nnothe and th one th nell, 3 Ohio,

9. A patent of pro Ibid., 10. I

that the

tribunal

in favor 11. C of pate evidence duction pelled.

12. Pa Patent certified ceived in they are the effec not conci 80n v. I J.; N. Y 13. If

ous, the the power conform t record. & Min., 1846.

14. Cer Patent Off facie evid WHO MAY HAVE; HOW FAR EVIDENCE.

evidence, to show that an improvement subsequently patented, is not original, though it does not specify when it was cancelled, or how, or for what defect. *Delano* v. *Scott*, Gilpin, 496.—Hopkinson, J.; Pa., 1834.

eli

ıld

11.,

to

on,

the

the

on-

1180

3.—

793,

de-

pat-

de-

ving

it as

n of

Il be

pin.,

ed at

folio.

laken

rties.

offi-

non.,

1831.

rifica-

by §

ifica-

n the

ation

, and

ence.

44.-

sur-

de in

8. A former and defective certified copy of a patent may be corrected by another full and corrected certified copy, and the defective one cannot affect the one that is complete. *Brooks* v. *Bicknell*, 3 McLean, 434.—McLean, J.; Ohio, 1844.

 A transcript as to a renewal of a patent need not set forth all the steps of proceedings connected therewith. *Ibid.*, 435.

10. It will be sufficient, if it appear that the subject was before the proper tribunal, and that a decision was made in favor of a renewal. *Ibid.*, 435.

11. Certified copies of assignments of patents on record are competent evidence of the originals, and the production of the originals cannot be compelled. *Ibid.*, 436.

12. Papers or drawings on file in the Patent Office are public records, and certified copies of them must be received in evidence when offered. If they are discordant, one may destroy the effect of another; but they need not concur in every particular. Emerson v. Hogg, 2 Blatchf., 12.—Betts, J.; N. Y., 1845.

13. If copies of a patent are erroneous, the Commissioner of Patents has the power and ought to make them conform to the patent itself and to the record. Woodworth v. Hall, 1 Wood. & Min., 260.—Woodbury, J.; Mass., 1846.

14. Certified copies of papers in the Patent Office must be received as *prima* facie evidence of the genuineness of

the originals on file, and absolute evidence of the correctness of the copies from the record. Parker v. Haworth, 4 McLean, 371.—McLean, J.; Ill., 1848.

15. The Commissioner of Patents, having in his care and custody the records as to patents, it is his duty to give authenticated copies to any person demanding the same, on payment of the legal fees; and for his refusal, an action will lie. gainst him. Boyden v. Burke, 14 How., 583.—Grier, J.; Sup. Ct., 1852.

16. But a demand accompanied by rudeness and insult, is not a legal demand. *Ibid.*, 583.

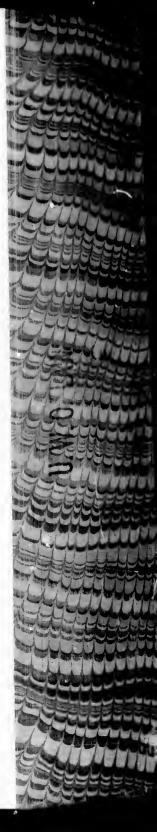
17. A subsequent and proper demand cannot however be refused on account of prior misconduct, or to enforce an apology. *Ibid.*, 583.

18. A certified copy from the Patent Office of an assignment recorded therein will be received as prima facie evidence of the genuineness of the original assignment, and the production of the original may be dispensed with. Parker v. Bigler, MS.—Grier, J.; Pa., 1857.

10. A certified copy of an assignment of a patent, from the Patent Office of the United States, is *prima facie* evidence of the genuineness of the original. Lee v. Blandy, MS.—McLean, Leavitt, JJ.; Ohio, 1860.

COPYRIGHT.

A. ON WHAT FOUNDED; NATURE OF PRO	P-
ERTY IN; WHAT INCLUDES	. 208
B. SUBJECT MATTER OF	. 209
C. WHO ENTITLED TO TAKE AND HOLD.	. 210
D. How acquired; Right to; now los	г, 212
E. SECOND TERM OF; TO WHOM BELONG	8, 214
F. ABANDONMENT OF	. 215
G. Actions respecting	. 215
H. AGREEMENTS AS TO	. 215



	200
	13 1 part
	1
	THE PARTY AND
	A 18 A
100	
1	
1	
The second	(King)
Her I	
	DEED!
100	
111	
Maria 1	37.48
100	RESERVE TO SERVE TO S
TAX D	- 40
100000	20.0
	750
Ure a	
Million I	11
	The
86	
1	-44
A Party	
14	
0.00	
Mary Williams	
III STATES	
	75
111	
HERE'S A	1000
1 1 1 1 1 1	
	Tales of the last
Title 1	
7	
MERCHANICAL PROPERTY AND INC.	
1000	- 4
100	- K 4
10000	A 300
Mary Test	
Canada	197
The second	
130	11
100	
I TELEVISION	1 . 3
100	N RD
- 1 g	THE PARTY
1 N	W. 2
11-01	1 411
	Cit and
1.5	- THE
11-37	The same
1000	Park I
Aug. 20	41.531
OF THE	
100	Dept send
W-168	E 11/14
	The same
	A THE PARTY
1 2 2	
	- 3
	Server 1
	of their
To the	Marian and St.
	Bulling.
No. of the last of	Brook L
	24 61

I.	ASSIGNMENT AND TRANSFER OF ?	15
J.	Author, who is	15
K.	Воок, what is 2	15
I.	Counts, Junisdictions in Cases of 2	15
MI.	INJUNCTIONS IN RESPRCT TO 2	15
N.	Publication, What is 2	15
O.	TRANSLATION, COPYRIGHT IN 2	15
P.	VIOLATION OF 2	15

A. ON WHAT FOUNDED; NATURE OF PROPERTY IN; WHAT INCLUDES.

1. Copyright was formerly considered to be founded or common law, but can now only be viewed as part of our statute law. Clayton v. Stone, 2 Paine, 383.—Thompson, J.; N. Y., 1828.

2. The privilege of an author to an exclusive sale of his works for a limited number of years, although a monopoly, is not so in the odious meaning of the term; but is but a proper reward for his labor provided by law, and to which he is as much entitled as to the exclusive enjoyment of any other kind of property. Blunt v. Patten, 2 Paine, 395.—Thompson, J.; N. Y., 1828.

3. In the United States, an author can have no exclusive property or copyright in his published production except under the laws of Congress. Wheaton v. Peters, 8 Pet., 662.-McLean, J.; Sup. Ct., 1834.

4. The author of a literary composition has, at common law, no exclusive right to print and publish it. Dudley v. Mayhew, 3 Coms., 12.—Strong, J.; in a literary composition, or copyright, N. Y., 1849.

5. Copyright is an exclusive right to the multiplication of copies for the benefit of the author or his assigns, disconnected from the plate, or any other physical existence. Stephens v. Cady, 14 How., 530.—Nelson, J.; Sup. Ct., 1852.

the exclusive possession of the ideas whether his composition may be con-

contained in his book, and the combination of words to represent them. But when he has published his book, and given his thoughts, sentiments, knowledge or information to the world, he can have no longer an exclusive possession in them. Stowe v. Thomas, 2 Amer. Law Reg., 228.—GRIER, J.; Pa., 1853.

7. When an author has sold his work. the only property which he reserves to himself, or which the law gives to him, is the exclusive right to multiply the copies of that particular combination of characters which exhibits to the eyes of another the ideas intended to be conveyed. This is what the law terms copy or copyright. Ibid., 228.

8. There is no difference, as respects the character and quality of the right, between the right and property of an author at common law, and under the acts of Congress respecting copyrights, or what is an infringement of them. Ibid., 228, 229.

9. A "copy" of a book must be a transcript of the language in which the conceptions of the author are clothed: of something printed and embodied in a tangible shape. The same conceptions clothed in another language cannot constitute the same composition. A translation in no just sense is a copy or tran script of a book. Ibid., 229, 231.

10. An author's exclusive property consists only in a right to multiply copies of his book, and enjoy the profits therefrom, and not in an exclusive right to his conceptions. Ibid., 229.

11. In questions of infringement of copyright, the inquiry is not whether the defendant has used the thoughts, conceptions, information, and discov-6. Before publication, an author has eries promulgated by the original, but

sidere learni transc origin Ibid., 12.

Burr, tion a which it is, th consist signific publish position a prope that he position in a diffi 230.

13. T works w which ar no found of the es author's consists 231.

14. Th property ter phras tion than exclusive signs to 1 and publ Keene v. 44.—CAD

15. Th ry proper multiply e too narro copies is in which used. Ib 16. Lite

scribed as

14

sidered a new work, requiring invention, learning, and judgment, or only a mere transcript of the whole or parts of the original, with mere colorable variations. Ibid., 229.

12. The case of Miller v. Taylor, 4 Burr, 2311, has finally settled the question as to the nature of the property which an author has in his works; and it is, that after publication, his property consists in the "right of copy," which signifies "the sole right of printing, publishing, and selling his literary composition or book;" not that he has such a property in his original conceptions that he alone can use them in the composition of a new work, or clothe them in a different dress by translation. Ibid., 230.

0

n,

of

111-

рy

ets

ht,

an

the

hts.

enı.

e a

the

ed;

in

ons

con-

ans-

ran

erty

ght,

pies

ere-

t to

of

ther

hts,

cov-

but

con-

13. The distinction taken between 1828. works which are publici juris and those which are the subject of copyright, has no foundation in fact; if the doctrine of the established cases be true, and the author's property in a published book consists only in a right of copy. Ibid., 231.

14. The words copyright and literary property are not synonymous. The latter phrase has a more general signification than copyright, which signifies the exclusive right of an author and his assigns to print his literary composition, and publish and republish it in print. Keene v. Wheatley, 9 Amer. Law Reg., 44.—CADWALLADER, J.; Pa., 1860. .

15. The ordinary definition of literary property as the exclusive right to multiply copies is, for general purposes, too narrow, because the circulation of copies is not the only specific method in which the subject may be profitably used. Ibid., 63.

scribed as the right which entitles an he was to be deemed the author of

author and his assigns to all the use and profit of his composition, to which no independent right is, through any act or omission on his or their part, vested in another person. Ibid., 63.

B. SUBJECT MATTER OF.

See also Auridgement; Charts; COMPILATION; DICTIONARIES; DRAMA-TIC COMPOSITIONS; ENGRAVINGS; MAPS; Music; Plan; Reports; Reviews; TRANSLATION.

1. The object of the acts of Congress securing to authors the exclusive right to their writings, was the promotion of science. Clayton v. Stone, 2 Paine, 392.—Thompson, J.; N. Y.,

2. But the term science cannot with any propriety be applied to a work of so fluctuating and fugitive a character as a newspaper or price current. Such a publication is not a book, the copyright of which can be secured under the acts of Congress. Ibid., 392, 393.

3. A work may be the subject of a copyright, if the plan, arrangement and combination of its materials are new, though the materials may be drawn from many sources, but are for the first time brought together in such plan, arrangement, and combination. Gray v. Russell, 1 Story, 17 .- STORY, J.; Mass., 1839.

4. The editor of an edition of Adam's Latin Grammar made alterations in, and additions to such work, and collected notes from various sources; Held, that as the collection and preparation of such notes required labor and intellectual exertion, and the plan and arrangement 16. Literary property may be de- and combination of them were new, that



BUBJECT MATTER OF

them in their form and arrangement, and entitled to a copyright accordingly. Ibid., 17.

5. Any new and original plan, arrangement, or combination of materials will entitle the author to a copyright, even though the materials are not new. Emerson v. Davies, 3 Story, 778.— STORY, J.; Mass., 1845.

6. Every author of a book has a copyright in the plan, arrangement, and combination of his materials, and in his mode of illustrating his subject, if it be new and original in its substance. Ibid., 780.

7. He who by his own skill, judgment, and labor writes a new work, and does not merely copy that of another, is entitled to a copyright therein, if the variations are not merely formal and shadowy from existing works. Ibid., 781.

8. And he who constructs a book by a new plan and arrangement and combination of old materials, has a title to a copyright, which cannot be displaced by showing that some part of his plan, or arrangement, or combination, has been used before. Ibid., 781.

9. And though all the materials of a work, or some parts of its plan and arrangement and modes of illustration may be found separately, or in a different form, or different arrangement in other distinct works, if the plan, arrangement, or combination of these materials in another work is new, or for the first time made, the author, or compiler, or framer of it, will be entitled to a copyright. Ibid., 782.

10. There can be no copyright of a plan distinct from the work itself, any more than there can be of an idea; the ing it in a newspaper, can have a copywords in which an idea is expressed are right in the same work by afterward s subject of property; and so is the publishing it in a different form, as it

classification of the subject discussed. Story's Exrs. v. Holcombe, 4 McLean, 316.-McLEAN, J.; Ohio, 1847.

11. A person cannot have an exclusive right or copyright in a label, as it is not a book within the provisions of the statute. Coffeen v. Brunton, 4 Me-Lean, 517.-McLEAN, J.; Ind., 1849.

C. WHO ENTITLED TO TAKE AND HOLD,

1. A person who employs others to design and engrave a composition, as an historical print, and who does not design and invent himself, or cause it to be done from his invention, is not entitled to a copyright for such compos ition. Binns v. Woodruff, 4 Wash., 53.—Washington, J.; Pa., 1821.

2. A "resident" under the copyright act of 1831, to be entitled to a copyright must be a permanent resident of the country. A person temporarily residing here, even though he has declared his intention of becoming a citizen, cannot take or hold a copyright. Carey v. Collier, 56 Niles Reg., 262.—Betts, J.: N. Y., 1839.

3. Captain Marryatt, a subject of Great Britain, and an officer under that government, being temporarily in this country, took the required oath of his intention to become a citizen, and then too', out a copyright for one of his books, and assigned the same to the plaintiff, Held, that he was not a "resident" within the meaning of the act of 1831, so as to be entitled to a copyright for his book. Ibid.

4. Whether an author who gives his work, not yet protected by copyright, to the public, by printing and publish-

Me Hor 5.

a tit the v ed, n parec thou vhiel aftery then have i prepar to the

6. 1 of the matter copyrig query. 7. TI

Ibid.

al com parts e without gether i terations a copyri Carusi, TANEY,

8. On work or to a copy Wood. Mass., 18 9. Ap

for altera musical c him and ; rett, 2 Bl: 1846.

10. Un the legal take out t no differe WHO MAY TAKE,

a volume or book; query. Miller v. McElroy, 1 Amer. Law Reg., 204.-HOPKINSON, J.; Pa., 1839.

5. Whether an author by depositing a title-page in the clerk's office, when the work it is intended for is not printed, nor written, nor the manuscript prepared for printing and publication, although the notes or materials from which the work or book is to be, and afterward actually is composed, are then in the hands of the author, may have a copyright of the work afterward prepared and composed, by affixing it to the title-page so deposited; query. Ibid., 204.

1.1%

to

ns

not

t to

en-

pos

ish.,

ight

right

the

ding

1 his

unot

Col-

J.;

t of

that

this

f his

then

f his

the

res-

e net

copy-

s his

ight,

blish-

copy-

ward

as in

6. Whether a notice given in some of the newspapers so publishing such matter that the author had secured a copyright, will help him as to his title; query. Ibid., 205.

7. The author or compiler of a musical composition, made up of different parts copied from older compositions without material change, and put toterations or additions, is not entitled to a copyright for such therefor. Reed v. Carusi, 8 Law Rep., O. S., 411.— TANEY, Ch. J.; Md., 1845.

8. One who gets others to compile a work or engrave a print is not entitled to a copyright. Pierpont v. Fowle, 2 Wood. & Min., 46 .- Woodnuny, J.; Mass., 1846.

9. A person cannot secure a copyright for alterations and improvements in a musical composition made by others for him and at his expense. Attoill v. Ferrett, 2 Blatchf., 46 .- BETTS, J.; N. Y., 1846.

10. Under the copyright act of 1831, the legal assignee of the author may take out the copyright, and it will make -Sprague, J.; Mass., 1860. no difference whether he holds it as

trustee for the benefit of another, or not. Little v. Gould, 2 Blatchf., 366. -NELSON, J.; N. Y., 1852.

11. An artist who is employed by the United States to engrave a chart, of which the original manuscript was the property of and furnished by the government, has no pretence of right of copyright in the engraved plates or impressions therefrom. Siebert's Case, 7 Opin., 656 .- Cusurna, Atty. Gen.; 1856.

12. Where an artist was attached to an expedition sent out by the government, as a master's mate, and as such agreed to perform such duties as should be required of him, but his chief duty was to make sketches and drawings for the government, and he was informed that all the sketches and drawings which should be made by any one were to be the exclusive property of the government, and that no one could appropriate them to his own use, and afterward such artist took out a copyright in his own gether into one tune with only slight al- name for the sketches made by him, Held, that he was not such an author and proprietor as to be entitled to an exclusive right in the sketches so made by him. Heine v. Appletons, 4 Blatchf .-INGERSOLL, J.; N. Y., 1857.

13. Where a person, employed by another as a performer and stage-manager, agreed to write a play, which was to be performed in his, the employer's, theatre as long as it should continue to draw good audiences, Held, that the person writing the drama was the proper person to take out the copyright, and that the employer had no right or interest in it, except the privilege of having it performed at his theatre. Roberts v. Myers, 13 Mo. Law Rep., 400.

14. Under the act of 1831, no person



can obtain a copyright, except authors who are citizens or residents of the United States, and proprietors under derivations of title from such authors. Keene v. Wheatley, 9 Amer. Law Reg., 45.—CADWALLADER, J.; Pa., 1860.

15. The assignee of a work composed by a non-resident alien cannot take a copyright for it. Ibid.

D. How acquired; Right to; now LOST.

1. The provisions of the act of 1790, which require the author to publish the title of his book in a newspaper, and to deliver a copy of the work itself to the secretary of state, are merely directory, and constitute no part of the essential requisites for securing the copyright. Nichols v. Ruggles, 3 Day, 158; Ct., 1808.

is intended as legal notice of the rights secured to the author, but is not necessary where actual notice is brought next page. Ibid., 490. home to the party. Ibid., 158.

secretary of state, appears to be de-the benefits of the act of 1790, must signed for public purposes, and has no connection with the copyright. Ibid., act of 1802 in addition to those pre-158.

4. Under the copyright act of 1790, a copy of a book may be deposited with the department of state after the expiration of six months from the time of its publication, if not done before, and will avail from the time of its being deposited. Daboll's Case, 1 Opin., 532. WIRT, Atty. Gen., 1822.

proprietor can acquire no title to a state, as directed by §§ 3 and 4 of that copyright for the term of the first four- act; and shall also cause a copy of the teen years, unless he shall deposit in the said record to be inserted at full length clerk's office a printed copy of the title in the title-page," &c. Ibid., 491.

of the book. Ewer v. Coxe, 4 Wush. 490.—Washington, J.; Pa., 1824.

6. Under such act the condition upon which the proprietor is to be entitled to the benefit of the act, cannot be extended to the requisition contained in the last sentence of that section, to publish a copy of the record of the title, as prescribed therein. Ibid., 490.

7. If the title of an author depended upon the act of 1790, it would be complete, provided he had deposited a printed copy of the title of the book in the clerk's office, as directed by § 3; and the publication of a copy of the same would only be necessary to enable him to sue for the forfeitures created by that section. Ibid., 490.

8. But by the supplemental act of 1802, no person can be entitled to the benefit of the act of 1790, unless he shall, in addition to the requisites enjoined by 2. The publication in the newspaper that act, cause a copy of the record re quired by that act to be published, to be inserted in the title-page, or in the

9. The person, therefore, claiming a 3. The copy to be delivered to the copyright, before he can be entitled to perform the requisites required by the scribed in §§ 3 and 4 of the act of 1790, and must perform the whole. The act admits of no other construction. Ibid., 491.

10. The meaning of the act is as if it read, "the proprietor, before he shall be entitled to the benefit of the act of 1790, shall cause a copy of the record of the title to be published, and shall deliver 5. Under § 3 of the act of 1790, a a copy of the book to the secretary of

wi tair less of cau cop pap wor on LEA 12

ber ord

title-

tic

work the N. Y N. Y 13. recor a diff

14. it was lished may 199. 15.

impai

state within and o the of or the compl 16.

Whea in that volum retary 17.

spectio visions on the HOW ACQUIRED; HOW LOST.

11. Under the act of 1790, and particularly when considered in connection with the act of 1802, an author can obtain no exclusive right in his work unless he complies with the requirements of §§ 3 and 4 of the act of 1790, by causing a copy of the record of his copyright to be printed in the newspapers, and delivering a copy of his work to the secretary of state. Wheaton v. Peters, 8 Pet., 664, 665.—McLean, J.; Sup. Ct., 1834.

12. Where a work consists of a number of volumes, the insertion of the record on the page next following the title-page of the *first volume* of the work, is a sufficient compliance with the statute. *Dwight v. Appletons*, 1 N. Y. Leg. Obs., 198.—Thompson, J.; N. Y., 1843.

13. The author may insert the same record in another edition published in a different number of volumes, without impairing the copyright. *Ibid.*, 199.

fit

in

by

ľÚ

to

10

to

he

re-

of

he

on.

it

all

of

of

er

of

ıat

he

rth

14. The number of volumes in which it was stated the work would be published, made no part of its title, and may be rejected as surplusage. *Ibid.*, 199.

15. The delivery to the secretary of state of the first volume of the work within six months after its publication, and of the rest of the volumes before the offence complained of is committed, or the action brought, is a sufficient compliance with the law. *Ibid.*, 199.

16. This case distinguished from Wieaton v. Peters, 8 Pet., 591, as in that case it did not appear that the volumes had been delivered to the secretary of state, at any time. Ibid., 199.

17. The act of Congress of 1831, respecting copyrights, embodies the provisions of the acts of 1790 and 1802 ques, 1 B on the subject, and imposes on persons Y., 1850.

claiming the privilege of copyright the same duties and liabilities which attended the right under the prior statutes. Baker v. Taylor, 2 Blatchf., 83.—Betts, J.; N. Y., 1848.

18. Under such act, depositing the title-page in the proper clerk's office, publishing a notice according to the act, and delivering a copy of the book, are conditions the performance of which is essential to the title. *Ibid.*, 84.

19. Where the title-page of a book was deposited in 1846, and the notice of the entry, inserted in the book, stated it to have been deposited in 1847, Held, that the error created a fatal defect in the plaintiff's title. Ibid., 84.

20. Even if the error arose from mistake, it will make no difference as to the result. *Ibid.*, 84.

21. Under § 4 a person is not entitled to any benefit, under the act, unless he deposits the title-page before the publication of his work. *Ibid.*, 85.

22. The publication of a work, without having secured a copyright, is a dedication of it to the public; that having been done, any one may republish it. *Bartlett* v. *Crittenden*, 5 McLean, 37.—McLean, J.; Ohio, 1849.

23. By the provisions of the copyright act of 1831, there are three preliminary steps requisite to the securing a valid copyright. 1. The deposit of a printed copy of the title before publication with the clerk of the district court; 2. Notice to the public, by printing in the place designated the fact of the entry, in the form prescribed by the statute; and 3. The deposit with the clerk of a copy of the book, &c., or musical composition, within three months from the date of publication. Jollie v. Jacques, 1 Blatchf., 620.—Nelson, J; N. Y., 1850.



HOW ACQUIRED : HOW LOST.

24. \$ 10 of the act of 1846, establishing the Smithsonian Institution, required that authors should within three months from publication deliver one copy of their books, &c., to the librarian of that institution, and to the Congress library; but such delivery is not a pre-requisite to a title to the copyright. Ibid., 620, 622,

25. The provision of the above act as to the delivery of a copy of a book to the librarian of the Smithsonian Institution and of Congress, is now repealed by & 6 of the act of 1859, chap. 22. [Ep.]

26. Until all the things required by § 4, 5, of the act of 1831 are done, the convright is not secured; but by taking the incipient step, a right is acquired, which chancery will protect, until the other acts may be done. Pulte v. Derby, 5 McLean, 332.-McLean, J.; Ohio, 1852.

27. The publication of an official report under the direction of Congress, and for the benefit of the public, is a dedication of it, and of what is contained in it, to the public, and any one may reprint it. Heine v. Appletons, 4 Blatchf. -INGERSOLL, J.; N. Y., 1857.

28. The provisions of § 5 of the copyright act of 1831, as to the deposit of the title-page of the book to be copyrighted before publication, and the deposit of a printed volume of the book within three months after publication, must be complied with, in order to enable a party to avail himself of the provisions secured by that act. Struve v. Schwedler, 4 Blatchf .- NELSON, J .: N.Y., 1857.

29. Where neither of these steps had been taken until nearly two years after the work had been published, Held, that the author could not have an injunction to protect his alleged copyright. Ibid. | the copyright acts of 1790 and 1831,

30. The record from the clerk's office. made in the form prescribed by § 4 of the act of 1831, or of the depositing of a title-page, is prima facie evidence that a printed title was deposited. Roberts v. Muers, 13 Mo. Law Rep., 398 .-SPRAGUE, J.: Mass., 1860.

31. After such title-page has been deposited, the author can maintain an action for an infringement or violation of his right, even though the work may not have been published, or the printed copy deposited. Ibid., 398.

32. Under the statute, a copy of the book must be deposited within three months after its publication; but the acting or representing a play is not such a publication as is meant by the statute.

Ibid., 398.

33. The mere adoption of the measures, as depositing a title-page, by which a copyright may be secured, has no such effect, unless their adoption has been followed or attended by an actual publication in print. Keene v. Wheatley. 9 Amer. Law Reg., 44.—CADWALLADER. J.: Pa., 1860.

E. RENEWED OR SECOND TERM OF: TO WHOM BELONGS.

1. Where A employed B to compile a school book, and agreed to pay him \$500, and B conveyed to A the "copyright," Held, that only the usual copyright of fourteen years, then existing or taken out, passed under the contract. Pierpont v. Fowle, 2 Wood. & Min., 42, 43.- WOODBURY, J.; Mass., 1846.

2. Such an assignment is to be referred to what was then in existence, and not to any future contingency. Ibid., 43, 45.

3. The extension of a copyright, by

is giv only v 4. should beyon to be

and to

Ibid. 5. (or ass beyon referri ter, or or usi compr

6. T copyri of a d new in interes

right."

7. A cessari right u end ter 663.--1

See

CORPORATIONS, RIGHTS AND LIABILITIES OF, AS TO PATENTS.

is given to the author alone, or to others only who purchase it from him. Ibid., 44.

4. An assignment of a "copyright" should not by construction be extended beyond the first term, unless it seems to be actually so meant by the author, and to include any future contingency. *Ibid.*, 44.

5. Otherwise, if the contract of sale or assignment uses language looking beyond the existing copyright, such as referring to all the *interest* in the matter, or to the *manuscript* or book itself, or using some other expression more comprehensive than the word "copyright." Ibid., 45.

6. The taking out a second term of a copyright is not like the strengthening of a defective title, but rather like a new interest obtained after the general interest had expired. *Ibid.*, 46.

7. A claim under a renewal term necessarily involves the validity of the right under the first as well as the second term. Wheaton v. Peters, 8 Pet., 663.—McLean, J.; Sup. Ct., 1834.

F. ABANDONMENT OF.

See ABANDONMENT, A.

G. Actions respecting.

See Actions, A.

H. AGREEMENTS, AS TO.

See AGREEMENTS, A.

I. Assignment and Transfer of.

See Assignee, A.; Assignment, A, C.

J. Author, who is.

See AUTHOR.

K. Book, WHAT IS.

See Bock.

L. Courts, Jurisdiction in Cases of.
See Courts. A.

M. Injunctions, in Respect to. See Injunctions. A.

N. Publication, WHAT IS.
See Publication.

Translation, Copyright in.
 See Translation.

P. VIOLATION OF.

See Infringement, A.

CORPORATIONS.

1. Though, as a general rule, corporations are not liable to be sued in actions of tort, it does not follow that they may not be sued in actions on the case for injuries done to the rights of others, notwithstanding the plea is, not guilty. Kneass v. Schuylkill Bank, 4 Wash., 14.—Washington, J.; Pa., 1820.

2. Therefore, when a corporate body, acting in its corporate character, directs an act to be done which infringes the rights of another, as the using of his invention, they may be sued in an ac-



tion on the case for such infringement. suits by attachment of their goods found Ibid., 14.

3. A corporation chartered under the laws of a state, for the purpose of carrving on manufactures by means of a particular invention, has, independently of any general act giving to corporations the right to hold personal estate, power to purchase the patent for the invention, for the working of which it was chartered. Blanch. Gun-Stock Turn. Fac. v. Warner, 1 Blatchf., 277. -Nelson, J.; Ct., 1846

4. By the common law, corporations have a right to purchase and hold property so far as may be necessary to carry into execution the purposes and objects for which they are created. Ibid., 277.

5. A corporate body created by the laws of one state, has no corporate existence beyond the limits of the territory within which the law creating it can operate, and is not such a person as can be considered an inhabitant of any district, so as to be served with process. Day v. Newark I. R. Co., 1 Blatchf., 632.—Nelson, J.; N. Y., 1850.

6. Where, therefore, the defendants were a corporation created by the laws of New Jersey, but had a store in the city of New York, and a process of attachment under the laws of New York was commenced against and levied upon its property in New York, and the summons was also served upon the president of the company who was casually in New York, Held, that the Circuit Court had no jurisdiction of the action. Ibid., 633, 634.

7. Under § 11 of the judiciary act of 1789, the Circuit Courts have no jurisdiction in suits instituted against foreign corporations, even in cases where the state practice, if adopted by them, would authorize the institution of such violation of a patent, by an agent of a

within their jurisdiction. Ibid., 634.

8. The directors of a manufacturing corporation, who manage and superintend its business, and under whose direction it manufactures and sells articles which are an infringement of a patent, and its agents who conduct its business of selling such articles, are responsible for such infringement, and will be restrained by injunction. Goodyear and N. E. Car-Spring Co. v. Phelps, 3 Blatchf., 92.-Nelson, J.; N. Y., 1853.

9. A railroad corporation, created by one state, and owning a road within that state, is liable to an action for the use of a patented improvement on cars run on that road, though another corporation, created by another state, held the stock, furnished and worked the road, but charged to the first corporation the expense of such outlays, and eredited it with the carnings. York & Md. R. R. Co. v. Winans, 17 How., 40. -Campbell, J.; Sup. Ct., 1854.

10. A corporation is liable in damages for infringing a patent, if the patented machines are procured by such corporation, and are used by those employed or paid by it. Ransom v. Mayor, &e., of New York, MS .- HALL, J.; N. Y., 1856.

11. A corporation acts only by those who are in its employ. Where one in the employ of a corporation, in the business of his employment, does an act for their benefit, and which they adopt and approve and take advantage of, the corporation will be deemed to have authorized the act, and will be bound by it as if expressly authorized. Poppenheusen v. N. Y. G. P. Comb Co., 4 Blatchf. -INGERSOLL, J.; N. Y., 1858.

12. The manufacture of articles in

by an tion, ment 13. selves the ste of a c from 1 an ac heuser

corpo

CC 1. A

not ent

the sta

N. Y.,

gave th were r Kneass 107.---V 2. It which property consequ ment of

3. Un 1789, if five hund costa; b may be 107.

damages

common

4. In of a pate cents da term of the defer costs sho fendants tiffs to s

WHEN COSTS RECOVERABLE; WHAT TAXABLE.

corporation, and the sale of such articles should not be entered without costs. by and for the benefit of such corporation, makes them liable for the infringement. Ibid.

13. The fact that as between themselves parties are connected together as the stockholders, managers, and servants of a corporation, will not exempt them from being enjoined, or being liable to an action for infringement. Poppenheusen v. Falke, MS .- SHIPMAN, J.; N. Y., 1861.

COSTS IN PATENT SUITS.

)y

in

he

rs

T-

 $^{\mathrm{ld}}$

ra-

nd

de

10.

ces

ed

ra-

red

c.,

Υ.,

se

in

he

act

pt

he

au-

by

en-

hf.

in

a

- 1. At common law a plaintiff was not entitled to costs in any case; and the statute of Gloucester giving costs gave them only in cases where damages were recoverable at common law. Kneass v. Schuykill Bank, 4 Wash., 107.—Washington, J.; Pa., 1821.
- 2. It is the act of Congress alone which gives an inventor a right of property in the subject of his invention, consequently an action for an infringement of a patent is not a case in which damages could have been recovered at common law. Ibid., 107.
- 3. Under § 20 of the judicary act of 1789, if a plaintiff recovers less than five hundred dollars, he cannot recover costs; but at the discretion of the court may be adjudged to pay them. Ibid., 107.
- 4. In an action for an infringement of a patent the plaintiff recovered three cents damages, and at a subsequent 553, 554. term of the court obtained a rule upon costs should not be trebled. The defendants retorted by a rule on the plain-

The court discharged the first rule and made the second absolute. Ibid., 107.

- 5. A plaintiff is not entitled to recover costs for an infringement of a patent, as to which a disclaimer is filed. unless such disclaimer is filed before suit brought, even if he proves an infringement of a part of the invention not disclaimed. Reed v. Cutter, 1 Story, 600 .- STORY, J.; Mass., 1841.
- 6. Though the deposition of a witness residing more than one hundred miles from the place of trial has been taken, the witness may be produced on the trial, and if so produced full costs of his personal travel and attendance will be allowed in the costs. Prouty v. Ruggles, 2 Story, 200.—STORY, J.; Mass., 1842.
- 7. Postage paid for the transmission of a commission to take testimony should be allowed as part of the costs. Ibid., 202.
- 8. Where a demurrer could have been taken to a bill in equity, but the defendants instead of demurring filed an answer, and testimony was taken and the bill was dismissed upon the merits, because the plaintiff did not show a sufficient title, Held, that the defendants were not entitled to costs. Brooks v. Byam, 2 Story, 553.—STORY, J.; Mass., 1843.
- 9. Costs in equity are altogether in the discretion of the court, but this discretion is to be a sound one, exercised on principle, and with a reference to the general rules of practice.
- 10. Where a bill was dismissed on the defendants to show cause why the the merits, each party to bear his own costs, but a record had been printed under the order of the court, Held, that tiffs to show cause why the judgment the costs of the printing such record



was to be equally divided between the parties. Ibid., 554.

11. In the first circuit the plaintiff in patent cases is not required to give Woodworth v. security for costs. Sherman, 3 Story, 173 .- Story, J.; Mass., 1844.

12. Where neither the laws of a state nor the acts of Congress provide for the allowance of any particular item of costs, it is to be taxed only when relating to the competent evidence in the case, and connected with what is appropriately a matter of eost rather than damages and expenses in preparing a cause. Hathaway v. Roach, 2 Wood. & Min., 71.-Woodbury, J.; Mass.,

13. If a case is suspended or postponed by agreement, and net by order of court, except to carry such agreement into effect, the witnesses will not be allowed another travel fee, unless such is the agreement, but their continued attendance until discharged will be allowed. Ibid., 72.

14. In the courts of the United States witnesses are entitled to travel "from the places of their abode" by the act of Congress (act of 1799, ch. 9, § 6, vol. 1 Stat. at Large, p. 626), though beyond the line of the state. Ibid., 73.

15. Copies of assignments, showing plaintiff's interest, and produced and obtained by the defendant, are taxable in defendant's costs, as they are competent and proper evidence, and the plaintiff is not bound to produce then, nor is the defendant bound to ask plaintiff's admission to such assignment. Ibid., 74.

16. But a copy of the plaintiff's patent, procured by the defendant, is not ant, unless a disclaimer shall have been taxable, as the plaintiff is bound by filed before the commencement of the law to offer it in evidence. Ibid., 74. | suit. But the question of damages, and

17. In equity, as a general rule, costs are allowed to the prevailing party. What prevails by law is presumed to be moral, and conscientious, and equitable, But if peculiar circumstances, of an equitable character, exist against a party, they may be withheld; but the burden to show these peculiar circumstances is on the party asserting them. Hovey v. Stevens, 3 Wood. & Min., 32, 33.—Woodnury, J.; Mass.,

18. If a long defence is put in by a respondent and fails, and the bill is dismissed on other grounds, he will not be allowed costs. And if the action was not for any wrong of the defendant, but to settle the title of the plaintiff, and he has a decree, he will have no costs as against the defendant. Ibid., 33,

19. The fact that a bill for an injunction failed, on account of a defective specification, is not a failure for any fault of the defendant; nor is it from the want of form in the bill or pleadings, and hence not to be visited by large costs against the plaintiff. But it was a defect in the plaintiff's title. Ibid., 34.

20. Where the course of the defendant was not wholly favorable to his claims in equity, only disbursements and the usual counsel fee were allowed, and he was not permitted to tax the travel and attendance of witnesses, who were in attendance in an action at law, at the same term, between the same parties. Ibid., 36, 37.

21. Where a patent is too broad, the plaintiff in an action for infringement, though he may recover judgment, is not entitled to costs against the defend-

the pot rerdict allowed 245, 24

22. claims, one is r tee und may sti fringem the com disclain claimed be entit Blatchf.

23. H turns ou been ma the plain not be e 24. W

without and inser court, at costs tax as a part v. Many J.; Sup. 25. Ut

an action is not ent judgmen any thing not the fi less befor ed such pa in this re ment alleg claimed, b part elaim v. Mc Con son, J.; S

26. Und (10 U. S. S of \$2.50 a the power of tile court to increase the verdict, remain the same as if costs were allowed. Guyon v. Serrell, 1 Blatchf., 245, 246.—NELSON, J.; N. Y., 1847.

its

y.

he

le.

an

he

۱r.

ng

de

58.,

y a

lis-

be

vas

mt,

tiff,

110

33.

me-

tive

any

rom

ead-

by

But

itle.

nd-

his

and

and

we

ere

the

ies.

the

mt,

, 18

nd.

een

the

and

22. Where a patent contains several claims, and the invention embraced by one is not new, or is useless, the patentee under §§ 7 and 9 of the net of 1837 may still maintain an action for an infringement, although he did not, before the commencement of the suit, make a disclaimer of that part of the invention claimed without right, but he will not be entitled to costs. Hall v. Wiles, 2 Blatchf., 198-NELSON, J.; N. Y., 1851.

23. If, in the progress of the trial, it turns out that a disclaimer ought to have been made as to part of what is claimed, the plaintiff may still recover, but will not be entitled to costs. Ibid., 198.

24. Where a judgment is entered up without the costs having been taxed and inserted in it, it is proper for the court, at a subsequent term, to have the costs taxed and entered nunc pro tune as a part of the original judgment. Sizer v. Many, 16 How., 103 .- Taney, Ch. J.; Sup. Ct., 1853.

25. Under § 9 of the act of 1837, in an action for infringement, the plaintiff is not entitled to recover costs upon a judgment in his favor, if he has claimed anything in his patent, of which he was not the first and original inventor, unless before suit brought he has disclaimed such part; and it makes no difference, in this respect, whether the infringementalleged was in respect to the part claimed, but not new, or of some other part claimed in the patent. Seymour v. McCormick, 19 How., 105 .- NELson, J.; Sup. Ct., 1856.

26. Under the act of Feb. 26, 1853, (10 U. S. Stat., at Large, 162), the item

for each deposition taken and admitted in evidence in a cause, is not taxable in an equity suit, except for the deposition when adecitted on a final hearing. Stimpson v. Brooks, 3 Blatchf., 458. -BETTS, J.; N. Y., 1856.

27. The whole provision of that statute, covering taxable proceedings, has direct relation to those which are final in the cause, and not to interlocutory or incidental ones, however necessary they may be in its progress. Ibid. 457.

28. In an action at law for the infringement of a patent, the expense of models of the defendant's machines cannot be taxed against him. Parker v. Bigler, MS .- GRIER, J.; Pa., 1857.

COUNSEL FEES IN PATENT SUITS.

1. Counsel fees and expenses of witnesses, beyond the taxable costs, are not to be considered as items of actual damage. (So held on the authority of Arcambal v. Wiseman, 3 Dall., 306.) Whittemore v. Cutter, 1 Gall., 431, 433. -Story, J.; Mass., 1813.

2. The jury are at liberty, if they see fit, to allow a plaintiff as part of his "actual damages," any expenditure for counsel fees, or other charges, which were necessarily incurred to vindicate the rights derived under his patent, and which are not taxable in the bill of costs. Boston Manuf. Co. v. Fiske, 2 Mas., 122.—Story, J.; Mass., 1820. (So held after a fuller and more careful examination of the case of Arcambal v. Wiseman, and overruling the decision in Whittemore v. Cutter.) [But see post 3, 5, 8-11.]

3. In an action of infringement, the of \$2.50 allowed as costs to a solicitor jury may allow the plaintiff in damages,



his actual costs, which include reasonable counsel fees, as well as any taxable costs he had paid in consequence of the violation of defendant. Allen v. Blunt, 2 Wood. & Min., 146.—WOODBURY, J.; Mass., 1846.

4. The "actual damages" sustained include all necessary and proper expenses in protecting one's violated rights. Though they should not include "smartmoney," they may well embrace every thing really suffered by the wrong. *Ibid.*, 146, 147.

5. Counsel fees, and other expenditures, beyond or in addition to those taxable, cannot be allowed by the jury as a part of the actual damages sustained by a plaintiff in an actic: for an infringement of a patent. Stimpson v. The Railroads, 1 Wall, Jr., 166, 169.—GRIER, J.; Pa., 1847.

6. In no case is the degree of the defendant's delinquency to be measured by the expenses of the plaintiff in prosecuting his suit. *Ibid.*, 170.

7. Where the circumstances of infringement are of an aggravated character, what are sometimes called vindictive damages, which would include counsel fees, and something more by way of example, to deter others from doing the same thing, may be given. Parker v. Corbin, 4 McLean, 463.—McLean, J.; Ohio, 1848.

8. In the second circuit the jury are confined to the actual damages sustained by the plaintiff, and cannot include as a part of his damages his expenses and counsel fees. Blanch. Gun-Stock Manuf. Co. v. Warner, 1 Blatchf., 272 (note).—Nelson, J.; Ct., 1846.

0. Expenses and counsel fees are not to be included in the verdict as actual damages. Simpson v. Leiper, 2 Whar. Dig., 414.—GRIER, J.; Pa., 1848.

10. The jury are to give compensatory damages, such as will indemnify the plaintiff for the injuries he has directly sustained, but they cannot include the expenses of litigation in their verdict. Parker v. Hulme, 7 West. Law Jour., 429.—Kane, J.; Pa., 1849.

11. Counsel fees are not a proper element for the consideration of the jury in the estimation of damages, in actions for the infringement of a patent. Teese v. Huntington, 23 How., 8.—CLIFFORD, J.; Sup. Ct., 1859.

COURTS, JURISDICTION OF.

	IN RESPECT TO COPYRIGHTS AND MAN-	000
B.	IN RESPECT TO PATENTS.	220
	1. Supreme Court, United States	222
	2. Circuit Courts, United States	223
	3. District Courts, U. S., under acts	
	of 1790 and 1793	227
	4. State Courts	
C.	AUTHORITY OF DECISIONS OF, IN OTHER	
C	OURTS	230

A. IN RESPECT TO COPYRIGHTS AND MANUSCRIPTS.

See also Actions, A.; Equity, A.; Injunctions, A.; Letters; Manuscripts.

1. At common law, the author of a manuscript may obtain redress against any one who deprives him of it, or who by improperly obtaining a copy endeavors to realize a profit from its publication. Wheaton v. Peters, 8 Pet., 657.

—McLean, J.; Sup. Ct., 1834.

2. And there can be no doubt that the rights of an assignee of such manuscript would be protected by a Court of Chancery. *Ibid.*, 661.

3. Where a wrong has been commit-

ted in r
the bill e
protect of
author, or
right securedress of
equity, b
law for d
Edw. Ch.
N. Y., 18

4. Und as to pat ers of co have redre they could in some e Pierpont 27.—Woo

5. These prosecute Court of legally had going to the interest recto be place portant que with rights

6. At co the statute, might obta had surrepe it. Bartle 301.—McL

7. On g relief may a cumstances. *Ibid.*, 301.

8. At ed maintain an which he m script being others. H. Ch., 323.—1848.

9. The co

JURISDICTION AS TO COPYRIGHTS AND MANUSCRIPTS

the bill does not ask an injunction to protect the common law right of the author, or the violation of any copyright secured, but only asks an account, redress cannot be sought in a court of equity, but the party must proceed at law for damages. Monk v. Harper, 3 Edw. Ch., 110, 111.-McCoun, V. Ch.: N. Y., 1837.

ifv

di.

ıde

er.

aw

ele-

v in

ions eese

)RD.

. 220

. 222

223

227 228

230

AND

IN-

IPTS.

of a

ainst

who

ndea-

blica-

657.

that

nanu-

Court

nmit

4. Under the acts of 1790 and 1819. as to patents and copyrights, the owners of copyrights and patents do not have redress or relief in any cases where they could not before have had relief in some court either of equity or law. Pierpont v. Fowle, 2 Wood. & Min., 27.-WOODBURY, J.: Mass., 1846.

5. These acts merely enabled them to prosecute such claims in the Circuit Court of the United States at they legally had done before, but without going to the state tribunals; the public interest required a uniform construction to be placed by one tribunal on all important questions, questions connected with rights so held. Ibid., 27.

6. At common law, independently of the statute, the author of a manuscript might obtain redress against one who had surreptitiously gained possession of it. Bartlett v. Crittenden, 4 McLean, 301.-McLean, J.; Ohio, 1847.

7. On general equitable principles, relief may also be given, under like circumstances, by a court of chancery. Ibid., 301.

8. At common law, an author may maintain an action for the damages which he might sustain by his manuscript being surreptitiously printed by others. Hoyt v. McKenzie, 3 Barb. Ch., 323.—WALWORTH, Chan.; N. Y., 1848.

ted in respect to a literary work, but of an author to his manuscript only. Bartlett v. Crittenden, 5 McLean, 38. -McLean, J.: Ohio, 1849.

> 10. But \$ 9 of the copyright act of 1831 also protects such right. Ibid., 38.

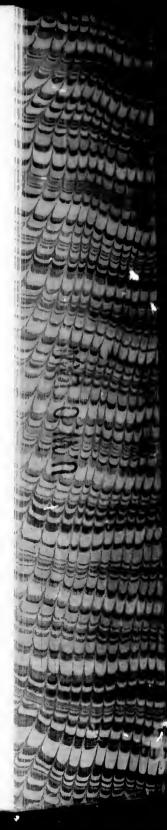
11. In a suit under the copyright acts, the plaintiff must make out a title to sue under his copyright. The court cannot interfere to prevent the use of a work in fraud of the plaintiff, upon principles relating to the good-will of trades. Jollie v. Jaques, 1 Blatchf., 627. -NELSON, J.: N. Y., 1850.

12. A suit arising out of an agreement as to the publication of a manuscript, and to determine the rights of the parties under it, is not a suit under the copyright laws, of which the Circuit Court has jurisdiction by reason of subject matter. Pulte v. Derby, 5 McLean, 336.—McLean, J.; Ohio, 1852.

13. The act of February 15, 1819, so far as it gave cognizance to the courts of the United States in cases of copyrights, still remains in force, and is the only law conferring equitable jurisdiction on these courts in such cases: § 9 of the act of 1831 protects manuscripts only. Stephens v. Gladding, 17 How., 455 .- Curtis, J.; Sup. Ct., 1854.

14. The equity jurisdiction of such courts, as to copyrights, does not extend to the adjudication of forfeitures; a decree therefore cannot be entered for the penalties incurred for a violation of a copyright. Ibid., 455.

15. The jurisdiction of the federal courts, under the acts of Congress, respecting copyrights, has not taken away or diminished the original jurisdiction, which before such acts the state courts exercised, except where the ju-9. The common law protects the right risdiction was made exclusive in express



terms, or by the necessary construction of the federal constitution. Woolsey v. Judd, 4 Duer, 382.—DUER, J.; N. Y., 1855.

16. Where an assignment of a play gave to the assignee the exclusive right to represent the same within a certain territory for a fixed period of time, and only the title-page of such play had been filed, but no printed copy had been deposited, on bill filed by the assignee to protect his right, Held, that the court had jurisdiction. Roberts v. Myers, 13 Mo. Law Rep., 400, 401 .-SPRAGUE, J.; Mass., 1860. [But see post 21.]

17. Under the act of Congress giving to the Circuit Courts cognizance of cases arising under the laws of the United States, granting to authors the exclusive right to their writings, the citizenship of the parties litigant is immaterial. Keene v. Wheatley, 9 Amer. Law Reg., 44.—CADWALLADER, J.; Pa., 1860.

18. And under the statutes which confer and regulate rights of literary proprietorship, the citizenship of such parties is also unimportant. It is sufficient if the complainant is a resident of the United States. Ibid., 45.

19. The act of 1831, § 9, giving redress for the unauthorized printing or publishing of manuscripts, gives no redress for an unanthorized theatrical representation of a play. The word publish means publish in print. Ibid.,

20. The only statute which affords redress for unauthorized theatrical representations is the act of August 18, 1856. But this applies only to cases in which copyright is effectually secured under the act of 1831. Ibid., 45.

21. Where a play had never been printed, and consequently a copy there-Ispecific performance of a contract in re-

of could not be deposited with the clerk within the time prescribed after its pub. lication, but all the other statutory re quirements had been complied with, Held, that jurisdiction for an unauthorized publication could not be maintain. ed under such act of 1856. Ibid., 45.

22. But jurisdiction of such a case may be maintained if the parties, plaintiff and defendant, are residents of different states, or if the plaintiff is an alien. Ibid., 45, 46.

B. IN RESPECT TO PATENTS.

1. Supreme Court United States,

See also APPEALS, A.; BILL OF Ex-CEPTIONS; WRIT OF ERROR.

1. The question whether one machine is substantially like another is one of fact, and cannot be certified to the Supreme Court under & 6 of the net of 1802, ch. 31. Such act applies only to questions of law. Wilson v. Barnum, 8 How., 262.—TANEY, Ch. J.; Sup. Ct., 1849.

2. Where the principles governing a patent cause have been settled by this court, it will decline to hear an argument upon technical questions of pleading arising in another case, under the same patent, and the ruling in respect to which would have no influence upon the ultimate decision of the case. Smith v. Ely, 15 How., 142.—Taney, Ch. J.; Sup. Ct., 1853.

3. An objection not taken before the court below cannot be taken before the Supreme Court on appeal. Kinsman v. Parkhurst, 18 How., 295.—Curtis, J.; Sup. Ct., 1855.

4. Where a bill is filed to enforce the

in t

ela

80 nre Cor and of t and can

2. unde be n

Var

act c nizar 3. Circ

equit zens act o

in pa case.

JURISDICTION AS TO PATENTS. CIRCUIT COURTS.

lation to a patent, the Supreme Court has no appellate jurisdiction, unless the matter in controversy exceeds the value of two thousand dollars. Brown v. Shannon, 20 How., 56, 57.-TANEY, Ch. J.; Sup. Ct., 1857.

5. The court may, however, lawfully exercise its jurisdiction when a far loss amount is in dispute, if a party is proceeding in law or equity for the infringeclaims to be entitled. Ibid., 56.

6. The amount of the penalty in a bond taken on an injunction in the court below cannot be referred to to give jurisdiction. Ibid., 58.

2. Circuit Courts United States.

See also Account; Equity, B.; In-JUNCTION, B.

1. The Circuit Courts, if not inferior in the technical sense of the books, are so considered by the constitution, and are in fact subordinate to the Supreme Court, and their jurisdiction is special and limited, both in regard to the nature of the cases on which they can decide, and the character of the parties who can come into them. Livingston v. Van Ingen, 1 Paine, 48.—Livingston, J.; N. Y., 1811.

2. If jurisdiction of cases "arising under the laws of the United States" be not conferred on these courts by an act of Congress, they cannot take cognizance of them. Ibid., 50.

3. By the judiciary act of 1789 the Circuit Courts were not clothed with equity powers in actions between citizens of the same state; and under the act of 1800 they were given jurisdiction in patent cases only in actions on the

fringement of a patent, where all the parties were citizens of the same state, Held, that the court could not take cognizance of such a case, and that the bill must be dismissed. Ibid., 52, 54.

4. If, however, under the act of 1800 it became necessary in an action at law regularly before such court, for either party to appeal to its equity side in aid or defence of such action, such applicament of a patent-right to which he tion might not be improper. Ibid., 53.

> 5. A Circuit Court must not only confine itself to the cases defined by Congress, but if by a particular law it is authorized to proceed in a given case as a court of law only, a party must come into it on that side to bring himself within the provisions of it. Ibid., 54.

> 6. The fact that the subject matter of a contract sought to be enforced is a patent-right, does not per se give the courts of the United States jurisdiction; a bill filed for the specific performance of such a contract must contain the proper averments to give such jurisdiction. Burr v. Gregory, 2 Paine, 426, 429.—Tномряон, J.; N. Y., 1828.

7. Under the acts of 1793 and 1800, the Circuit Courts of the United States alone have jurisdiction of actions brought for damages for the infringement of a patent-right; as by those acts in such actions the court can declare the patent void. Burrall v. Jewett, 2 Paige, 145. -Walworth, Ch.; N. Y., 1830.

8. But the jurisdiction conferred upon such courts by the act of 1819, "in suits both at law and equity arising under the patent laws," is not, either in terms or by necessary implication, rendered exclusive as to all actions in reference to patents. Ibid., 145, 146.

9. A Circuit Court in a civil suit cancase. On a bill filed to restrain the in- not declare a patent void except for the

ATENTS.

h the clerk

fter its pub.

latutory re

plied with,

a unauthor-

e maintain.

Ibid., 45.

meli a case

urtles, plain-

lents of dif-

intiff is an

ed States. BILL OF Ex-

R.

one machine er is one of d to the Suof the act of plies only to v. Barnum, h. J.; Sup.

governing a ttled by this an argument of pleading ler the same respect to nce upon the ase. Smith NEY, Ch. J.;

n before the n before the Kinsman 5.—Curtis,

enforce the ntract in reIf the patent is defective for any other cause the verdict must be general for Whitney v. Emmett, the defendant. Bald., 316, 317, 321. BALDWIN, J.; Pa., 1831.

10. Under \$\$ 10 and 17 of the act of 1836, the Circuit Courts of the United States have exclusive eognizance of suits in equity, relative to interfering patents in cases where the court is authorized to adjudge and declare a patent inoperative or void, either wholly or in part, or in any particular portion of the United States. Gibson v. Woodworth, 8 Paige, 134.-Walwonth, Ch.; N.Y., 1840.

11. Whether such courts have exclusive jurisdiction of every case in which a right under the patent laws might come in question collaterally; or in cases except where from the nature of the relief, their jurisdiction must necessarily be exclusive; query. Ibid., 134.

12. The Circuit Courts have no jurisdiction of an action, as to enforce the specific execution of a contract respecting a patent, where the parties are all citizens of the same state; but where the plaintiffs set up a right under a patent, and allege that the defendants are infringing, citizenship will not cust jurisdiction. Brooks v. Stolley, 3 Me-Lenn, 525 .- McLEAN, J.; Ohio, 1845.

13. But where the court has obtained jurisdiction on the ground of infringement, it may then decide other matters which of themselves would not afford ground for the original exercise of jurisdiction. Ibid., 529.

14. Under § 17 of the act of 1836, the jurisdiction as to subject matter of the Circuit Court does not extend to a bill in equity filed for the specific performance of a contract to transfer a ling under the patent, and set up that

cause specified in § 6 of the net of 1793. putent, the jurisdiction of such courts being confined to actions under the pat. ent large granting or confirming rights to inventors, Newaith v. Calcert, t Wood. & Min., 37,-Woodmer, J.; Маня., 1845.

> 15. If such a bill is filed against several defendants, some of whom are residents of the same state with the complainants, the bill may still be maintained against the defendants who are residents of another state. Ibid., 37.

16. And if such bill contain a prayer for an injunction against the use of the patent by all, this would be ground, it seems, of jurisdiction over all the defendants as to subject matter. Ibid.

17. Objections to the jurisdiction on account of parties or subject matter, if not made until after answers are put to the merits, replications filed, and the evidence published, will be too late, Ibid., 38.

18. Proceedings by bill in equity, under § 16 of the act of 1836, and § 10 of the act of 1839, against the Commissioner of Patents to compel him to issue a patent, must be commenced in the Circuit Court of the United States for the District of Columbia, and caunot be brought elsewhere. No tribunal out of the district has jurisdiction over the person of the Commissioner of Patents, as such, and the Patent Office. Prentiss v. Ellsworth, Mir. Pat. Off., 36.—RANDALL, J.; Pa., 1846.

19. Where an owner of an undivided interest in a patent filed a bill against the other joint owner to compel the specific performance of a contract in respect to manufacturing under such patent, and the defendant among other things denied that he was manufactur-

the ar differe the qu ment ntate e hurnt 1 600,-

20.

laws, Courts izenshi the air subject izena of may be 1 Illate 1840.

21. T requirin defenda state w1 apply to laws. 22. It diction is

is served in the di as provid of the ne Ibid., 48 23. To

of the n pona sho such writ the distr Ivid., 48' 24. Un

the Circui have not sive jurise under the here, 3 Con 1849.

25. Altl Circuit Co

15

JUMPSDICTION AS TO PATENTS. CIRCUIT COURTS.

the article manufactured by him was different from that patent, Held, that the question raised was one of infringement of a patent-right, of which a state court had no jurisdiction. Parkhurst v. Kinsman, 2 Halst., Ch., 600-609 .- HALSTRAD, Chan.; N. J., 1847.

ro

100

110 -

re

4 .

H

lu

, it

de

id.

on

, it

to

the

ate.

ity,

10

111%-

to

in

ites

'm-

mal

ver

'at-

ice.

)ff.,

led

nst

the

in

nch

her

tur-

hat

20. In cases arising under the patent laws, the jurisdiction of the Circuit Courts does not depend upon the citizenship of the parties to the action, or the amount in dispute, but upon the subject matter. The parties may be citizens of the same state, and the amount may be large or small. Allen v. Blunt, 1 Blatchf., 486.—NELSON, J.; N. Y., 1849.

21. The judiciary act of 1789, \$ 11, requiring one of the parties, plaintiff or defendant, to be an inhabitant of the state where the suit is brought, does not apply to actions arising under the patent laws. Ibid., 486.

22. It is only necessary to give jurisdiction in patent cases, that the process is served personally upon the defendant in the district where the suit is brought, as provided by the latter clause of § 11 of the net of 1789, above referred to. Ibid., 480.

23. To confer jurisdiction, the return of the marshal upon the writ or subpapa should state that the service of such writ or subpama was made within the district where suit was brought. Ivid., 487.

24. Under \$ 17 of the net of 1836, the Circuit Courts of the United States have not only original, but also exclusive jurisdiction of all actions arising under the patent laws. Dudley v. Mayhew, 3 Coms., 14.—Strong, J.; N. Y., 1849.

at law and in equity, arising under the patent laws for infringements of letters patent, without regard to the citizenship of the parties or the amount in controversy, the provisions of § 11 of the judiciary act of 1780, as to the commencement of suits, applies to those cases as well as to others—and hence such a suit enmot be brought in any other district than that whereof the defendant is an inhabitant, or in which be shall be found at the time of serving the writ, Day v. Nework I. R. Co., 1 Blatchf., 630, 631. -NELSON, J.; N. Y., 1850.

26. A corporate body created by the laws of one state has no corporate existence beyond the limits of the territory within which the law creating it ean operate, and is not such a person as can be considered an inhabitant of any district so as to be served with process, Ibid., 632.

27. Where, therefore, the defendants were a corporation created by the laws of New Jersey, but had a store in the city of New York, and a process of attachment under the laws of New York was commenced against and levied upon its property in New York, and the summons was also served upon the president of the company, who was casually in New York, Held, that the court had no jurisdiction of the action. Ibid., 633, 634.

28. Under § 11 of the judiciary act, the Circuit Courts have no jurisdiction in suits instituted against foreign corporations, even in cases where the state practice, if adopted by them, would authorize the institution of such suits by attachment of their goods found within their jurisdiction. Ibid., 634.

29. The acts of Congress adopting the state process, adopt the forms and 25. Although the jurisdiction of the modes of service only so far as the per-Circuit Court embraces all cases, both sons are rightfully within the reach of



15

such process, and do not intend to enlarge the sphere of the jurisdiction of the Circuit Courts. *Ibid.*, 630.

30. A citizen of the state of Connectient brought suit in New York against a citizen of the state of New Jersey, for the violation of an agreement, the subject matter of which was a patent, and prayed an account. *Held*, that under § 11 of the judiciary act of 1789, the Circuit Court of the United States had no jurisdiction, as neither of the parties was a citizen of the state of New York, and that jurisdiction could not be sustained under the patent acts, as the action was not respecting a patent. *Goodyear* v. *Day*, 1 Blatchf., 566.—Nelson, J.; N. Y., 1850.

31. The purchaser of a patented article for the purpose of using it, exercises no rights created by the acts of Congress, nor does he derive title by virtue of the franchise or privilege granted to the patentee. When the machine passes to the hands of the purchaser, it is no longer under the protection of the acts of Congress, but becomes private property, protected by the laws of the state where it is situated. If the right to it is infringed, redress is to be sought in the courts of the state, according to the laws of the state, and no' in the courts of the United States, nor under the laws of Congress. Bloomer v. McQuewan, 14 How., 549.-TA-NEY, Ch. J.; Sup. Ct., 1852.

32. Under § 17 of the act of 1836, the Circuit Courts have jurisdiction irrespective of the right of the plaintiff to an injunction, or a demand for one. Nevius v. Johnson, 3 Blatchf., 83.—Nelson, Betts, JJ.; N. Y., 1853.

23. Accordingly, where the plaintiff's as the right of the plaintiff to use such patent had expired, and a bill in equity word depended upon his exclusive right filed by him alleged an infringement of to the process patented, that the exist-

the patent, and prayed for a discovery and an account, but not for an injunction, *Held*, on a demurrer to the bill, that the court had jurisdiction. *Ibid.*, 83.

34. A process of attachment, whether direct or foreign, by which the property of the defendant is attached, by virtue of state laws, cannot give the Circuit Court jurisdiction over a person not an inhabitant of, and not found within the district. Saddler v. Hudson, 2 Curt., 7.—Curtis, J.; Me., 1354.

35. The proper place to file a bill for an injunction, is the state where the defendant resides. An injunction will not issue out of a court in a state different from that where such defendant resides and carries on his business, on the ground that they would be beyond the process of the injunction, and the issuing of it would be inoperative and useless. Good year v. Chaffee, 3 Blatchf., 270.—Nelson, J.; N. Y., 1855.

36. The power of determining the validity of a patent, is exclusively confined to the Circuit Courts of the United States, and the state courts cannot entertain a suit for an infringement, or to declare a patent void. Elmer v. Pennel, 40 Maine, 434.—RICE, J.; Me., 1855.

37. If a defendant is sued out of his district, he must plead his personal privilege. Teese v. Phelps, 1 McAllis., 17.—McAllister, J.; Cal., 1855.

38. Where a person brought an action in a state court, to restrain the use of the word ambrotype, as applicable to photographic pictures, and claimed the exclusive right to use such word under an assignment of a patent for a process, in connection with which said word was claimed to have been invented, Iteld, as the right of the plaintiff to use such word depended upon his exclusive right to the process patented, that the exist-

the action of the Calone court Tomba

ence

onstr class v States mine. end to have ex

40. '

Court:
a party
cific per
tion to a
friugem
him. I
—Tane
41. U

of 1789, defendant other strictivil acti person, suit is ins 20 How. 1857.

42. Ar by any a set of Co on the Ci without 1 the judic subsequent to all civi 43. A

covenants patent, is

JURISDICTION AS TO PATENTS. DISTRICT COURTS.

ence and validity of such patent lay at the foundation of his claim, and that the action was therefore founded upon an exclusive right under a patent, of which, under § 17 of the act of 1836, the Circuit Courts of the United States alone had jurisdiction, and that a state court could not take cognizance of it. Tomlinson v. Battel, MS.—Duer, J.; N. Y., 1857.

ry

111.

the

her

er-

vir-

Cir-

son

and

son,

for

de-

l not

rent

sides

ound

cess

g of eless.

70.-

r the

con-Unit-

nnnot

or to

nnel,

priv-

i., 17.

m ac-

ie iise

ble to

d the

under

ocess,

d was

Held,

such

right

exist

55. of his 39. Questions as to the validity and construction of patents belong to that class which the courts of the United States are alone competent to determine. The act of 1836, § 17, has put an end to any doubts that may formerly have existed on this subject. *Ibid.*

40. The jurisdiction of the Circuit Court is materially different, whether a party is seeking to enforce the specific performance of a contract in relation to a patent, or to prohibit the infringement of a patent belonging to him. Brown v. Shannon, 20 How., 56.

—Taney, Ch. J.; Sup. Ct., 1857.

41. Under § 11 of the judiciary act of 1789, jurisdiction of the person of a defendant (who is an inhabitant of another state), can only be obtained, in a civil action, by service of process on his person, within the district where the suit is instituted. Chaffee v. Hayward, 20 How., 215.—Catron, J.; Sup. Ct., 1857.

42. And this provision is not changed by any of the process acts, or by the act of Congress conferring jurisdiction on the Circuit Courts in patent cases, without regard to citizenship. § 11 of the judiciary act is not affected by the subsequent process acts, and it applies to all civil suits. *Ibid.*, 216.

43. A suit brought to enforce the covenants of a license granted under a patent, is not a case arising under a law

ence and validity of such patent lay at the foundation of his claim, and that the action was therefore founded upon exclusive right under a patent, of which, under § 17 of the act of 1836, INGERSOLL, J.; N.Y., 1857.

44. The non-performance of such covenants would be a violation of the rights of a patentee, as secured by the covenants, but not as secured by any law of the United States. *Ibid*.

45. Nor is an action for fraud in the sale of a patent a case arising under such laws, so as to give jurisdiction thereof to the Circuit Courts. *Ibid.*

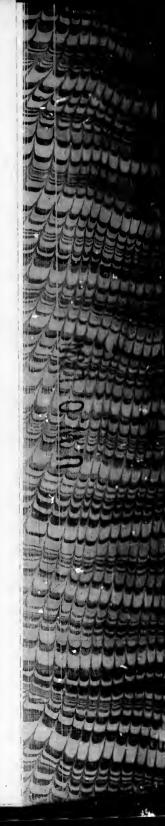
46. Under § 17 of the act of 1836, the jurisdiction of the Circuit Courts in patent cases does not depend upon the citizenship of the parties before it. *Ibid.*

47. The Circuit Courts of the United States have equity jurisdiction under the patent laws, by direct grant from Congress; they do not however merely act as auxiliary to a court of law, and therefore do not require the patentee to establish his legal right in a court of law and by a verdict of a jury. Sanders v. Logan, 3 Wall., Jr.—Grier, J.; Pa., 1861.

3. District Courts U. S., under acts 1790 and 1793.

1. The proceedings in a District Court, under § 10 of the act of 1793, upon the rule nisi, are not conclusive; and the process, to be awarded upon making the rule absolute, is not final. But the proceedings under such section are in the nature of a Scire Facias at the common law to repeal a patent. Stearns v. Barrett, 1 Mason, 164, 165.—Story, J.; Mass., 1816.

2. From a judgment in such a pro-



ceeding by the District Court, a writ of error lies to the Circuit Court, if the amount in controversy exceeded fifty dollars. Ibid., 166.

3. The judicial authority intended to be given by § 10 of the act of 1793, is vested exclusively in the district judge, and the proceeding under it was intended to be summary; and neither a Scire Flicias, or process in the nature of a Scire Facias, according to the forms of the common law, were anticipated by Congress. The making of the rule absolute, if sufficient cause is not shown to the contrary, on the return of the rule to show cause, works a repeal of the patent without further proceedings. Thompson v. Haight, 1 U. S. Law Jour., 85; McGaw v. Bryan, ibid., 98.-VAN NESS, J.; N. Y., 1822.

4. Under § 10 of the act of 1793, if the judge of the District Court grant a rule to show cause why process should not issue to repeal a patent, and such rule is made absolute, the making of such rule absolute does not de facto work a repeal of the patent; but the process to be issued upon making such rule absolute is in the nature of a Scire Facias to the patentee to show cause why the patent should not be repealed; and upon such process being returned, the judge is to proceed to try the cause upon the pleadings and the issue joined therein. Wood & Brundage, Ex parte, 9 Wheat., 604-615 .- STORY, J.; Sup. Ct., 1824.

5. The jurisdiction given to the District Court under § 10 of the act of 1793 applies only to cases in which the patent has been obtained by fraud, surreptitiously, by false suggestions, by some wilful misrepresentation and deception. Delano v. Scott, Gilpin, 493. -HOPKINSON, J.; Pa., 1834.

6. The hearing, on the return of the rule to show cause, is only initial, and the order of the judge on such hearing cannot be that the patent is invalid, but only that process shall issue for a trial of its validity. It is on such trial that the question of validity is to be determined, and judgment of repeal, if the issue is decided against the patentee. Ibid., 494.

7. A decision against a patentee will repeal and vacate his letters patent, but a decision in his favor gives no strength or confirmation to them, to prevent his right from being contested and tried !any suit he may bring for a violation. Ibid., 494.

8. The summary proceeding under § 10 is given to protect the public from manifest frauds, in taking out patents (the fees of office being no check) for known and common things. Ibid., 494.

9. It gives the power to any person to call upon a patentee for an examination of his right, and have it repealed. if it shall be found that he is not entitled to it. Ibid., 500.

10. In a proceeding under \$ 10 of the act of 1793, the court will not order the United States to be substituted as plaintiffs in the action of Scire Facias in the place of the petitioner. Wood v. Williams, Gilpin, 520-524.-Hop-KINSON, J.; Pa., 1834.

4. State Courts.

1. The courts of a state have no jurisdiction of actions brought for the infringement of patents granted under the laws of the United States. Such cases are only eognizable in the Circuit Courts of the United States. Parsons v. Barnard, 7 John, 144.—CURIAN; N. Y., 1810.

tio un the 1001 N. 3 who

clus

con

they thei inqu Hote Ch. 4. inter

the e

speci respe paten things ing ur the a differe the qu ment

J09.-5. (jurisdi a tribu not by Dulles

STRON

state c

hurst

6. W infring in a sta ulated diction. not con bill mu

that the of action

JURISDICTION AS TO PATENTS. STATE COURTS.

2. The state courts have no jurisdicunder interfering patents granted by the United States. Gibson v. Woodworth, 8 Paige, 134.-WALWORTH, Ch.; N. Y., 1840.

d

ıt

al

at

r-

he

ee.

vill

out gth

his

1

Ut.

der

rom

ents for

494.

rson

min-

ıled, en-

b of

or-

uted cias

VoodHor-

> urise in-

nder

Such

reuit

·sons IAN;

3. Though the validity of patents when directly adjudicated upon is exclusively within the jurisdiction of the courts of the United States, yet when they come into question collaterally their validity must become a subject of inquiry in the state courts. Rich v. Hotchkiss, 16 Conn., 414.-WILLIAMS, Ch. J.; Ct., 1844.

4. Where an owner of an undivided interest in a patent filed a bill against the other joint owner to compel the specific performance of a contract in respect to manufacturing under such patent, and the defendant among other things denied that he was manufacturing under the patent, and set up that the article manufactured by him was different from that patent, Held, that the question raised was one of infringement of a patent-right, of which a state court had no jurisdiction. Parkhurst v. Kinsman, 2 Halst., Ch., 600-509.—HALSTEAD, Chan.; N. J., 1847.

5. Consent of parties cannot confer jurisdiction, or render the judgment of a tribunal in a matter over which it has not by law any cognizance effectual. Dudley v. Mayhew, 3 Coms., 12 .-STRONG, J.; N. Y., 1849.

6. Where therefore an action for an infringement of a patent was brought in a state court, and the defendant stipulated not to raise the question of jurisdiction, Held, that such consent could not confer any authority, and that the bill must be dismissed on the ground that the state courts had no jurisdiction MS.—DUER, J.; N. Y., 1857. of actions in patent cases. Ibid., 10, 14.

7. The state courts have no jurisdiction to settle conflicting claims of parties | tion of actions respecting patents. Ibid.,

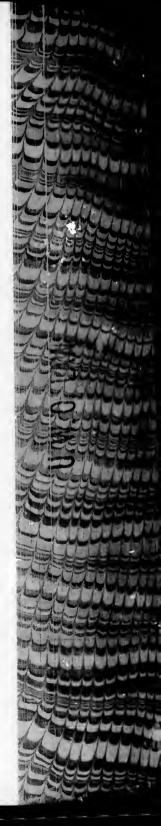
> 8. The purchaser of a patented article, for the purpose of using it, exercises no rights created by the acts of Congress, nor does he derive title by virtue of the franchise or privilege granted to the patentee. When the machine passes to the hands of the purchaser, it is no longer under the protection of the acts of Congress, but becomes private property, protected by the laws of the state where it is situated. If the right to it is infringed, redress is to be sought in the courts of the state, according to the laws of the state, and not in the courts of the United States, nor under the laws of Congress. Bloomer v. Mc Quewan, 14 How., 549.—TANEY, Ch. J.; Sup. Ct., 1852.

9. The power of determining the validity of a patent is exclusively confined to the Circuit Courts of the United States, and the state courts cannot entertain a suit for an infringement, or to declare a patent void. Elmer v. Pennel, 40 Maine, 434.—RICE, J.; Me., 1855.

10. The state courts have jurisdiction in an action of covenant brought for breaches of covenants in an assignment of a patent. Wright v. Wilson. . 1 Rich. Law, 152.—O'NEALL, J.; S. Car., 1857.

11. When a question as to the construction, and perhaps as to the validity of a patent arises, collaterally, in the progress and upon the trial of a cause, the necessity of its determination will not oust a state court of the jurisdiction which it may have derived from the nature of the action and the state of the pleadings. Tomlinson v. Battel,

12. But where the existence and



validity of a patent lie at the very foundation of the action, a state court cannot entertain jurisdiction. *Tomlinson* v. *Battel*. MS.—Duer. J.: N. Y., 1857.

13. Where a person brought an action in a state court to restrain the use of the word ambrotupe as applicable to photographic pictures, and claimed the exclusive right to use such word under an assignment of a patent for a process, in connection with which said word was claimed to have been invented, Held, as the right of the plaintiff to use such word depended upon his exclusive right to the process patented, that the existence and validity of such patent lay at the foundation of his claim, and that the action was therefore founded upon an exclusive right under a patent, of which, under § 17 of the act of 1836, the Circuit Courts of the United States alone had jurisdiction, and that a state court could not take cognizance of it. Ibid.

14. The jurisdiction of a state court is not defeated because the subject matter of the action concerns the use of a patent-right, and the action does not necessarily involve any question in regard to the validity of the patent. Sherman v. Champ. Trans. Co., 31 Verm., 174.—Redfield, J.; Vt., 1858.

C. Authority of Decisions of, in other Courts.

1. The rule of comity observed by the justices of the Supreme Court in cases which admit of being carried before the whole court, is to conform to the opinions of each other, if any have been given. Such decisions amount to authority, which although not conclusive, are operative, whenever the question should be carried up. Washburn

v. Gould, 3 Story, 132, 133.—Story, J.; Mass., 1844.

2. This rule established by the judges of the Supreme Court, applies to trials at common law before a jury, but has no application either by its terms or the reason on which it is founded, to motions for injunctions where error may be followed by irremediable mischief. Many v. Sizer, MS.—Sprague, J.; Mass., 1849.

DAMAGES, IN PATENT CASES.

See also Counsel Fees.

1. In an action for a violation of a patent-right, the plaintiff may recover against one defendant, though no proof is given against the other; for all torts are joint as well as several, and a verdict may be had against one, though the other be acquitted; aliter, in contract. Reutgen v. Kanowrs, 1 Wash., 172.—Washington, J.; Pa., 1804.

2. The mere making of a machine fit for use, and with a design to use it for profit, is an infringement; but if there is no user, or no actual damage proved, the law allows only nominal damage. Whittemore v. Cutter, 1 Gall., 431, 433, 483.—Story, J.; Mass., 1813.

3. Only the actual damages sustained can be given. By actual damages are meant such damages as the plaintiffs can actually prove, and have in fact sustained, as contradistinguished to mere imaginary or exemplary damages, which in personal torts are sometimes given. Ibid., 483.

4. In the case of the user of a ma-

the variation of make at white for such that the control of the co

the ac profits ant, in plainti 1 Mas. 6. V

the junctured the court ment.

find for damage reason the invocurt w James, J.; Pa., 422.—

8. Tl

be so father same trinsic values of the same tri

9. The pensate of tained by Kneass 14.—W.

10. It

WHO LIABLE FOR: MEASURE OF: EXCESSIVE, EFFECT OF.

chine, the rule of damages should be the value of the use of such a machine during the time of the illegal user. If a making of the machine and no user is proved, nominal damages should be awarded; but the value of the expense of making such a machine, or the price at which it might be sold, is not a rule for such damages. Ibid., 483.

5. The rule of damages under § 3 of the act of 1800 is the amount of the profits actually received by the defendplaintiff's invention. Lowell v. Lewis, in estimating the damages. Ibid., 14. 1 Mas., 185.—Stony, J.; Mass., 1817.

6. When treble damages are allowed, the jury find single damages, and the court treble them in awarding judgment. Ibid., 185.

7. Under the act of 1800, if the jury damages sustained by the plaintiff, by reason of the use by the defendants of the invention of the plaintiff's. The court will treble the damages. Gray v. James, Pet. C. C., 403.—WASHINGTON, J.; Pa., 1817; Evans v. Hettick, 3 Wash., 422.—Washington, J.: Pa., 1818.

er

of

rts

er-

gh

011-

h.,

fit

for

ere

ed,

ge.

33,

ed

 n_{G}

an

lin-

m-

ich

en.

na•

8. Though a patented machine may be so far inferior to other machines of the same kind as to deprive it of all intrinsic value, if another superadds to it something which will remove its defects, it becomes valuable, and it seems that the person so rendering it valuable will be liable in damages for the use of it. Gray v. James, Pet. C. C., 480 .-Washington, J.; Pa., 1817. [But see post 13, 14.]

9. The plaintiff is entitled to be compensated for the damages he has sustained by the infringement of his right. Kneass v. Schuylkill Bank, 4 Wash., 14.—Washington, J.; Pa., 1820.

eral rule as to damages. The better course is not to lay down any particular rule of damages, but to leave the jury at large to estimate the actual damages according to the circumstances of each particular case. Earle v. Sawyer, 4 Mas., 14.—Story, J.; Mass., 1825.

11. The price of the machine, the nature, actual state, and extent of the use of the plaintiff's invention, and the particular losses to which he may have been subjected by the piracy, are all proper ant, in consequence of his using the ingredients to be weighed by the jury

12. A considerable latitude is necessarily given to the jury in estimating what they shall consider to be the actual damage sustained by a patentee by the violation of his right, and the courts have shown no disposition to find for the plaintiff, they find the actual draw the power of the jury, in this respect, within close and narrow limits. The estimate of a jury must be very extravagant to enable the court to say that they have so disregarded the rule of the law, and so clearly exceeded the limits of their authority, that their verdiet cannot be supported. Whitney v. Emmett, Bald., 325, 326.—Hopkinson, J.; Pa., 1831.

> 13. If an invention, which is useless in itself, has been made useful by being combined with something else, or has been so changed in its operation by an invention to which the owner of the worthless machine had no title or claim. the patentee of such worthless machine is not entitled to damages for the use of it. Ibid., 328.

14. A patentee is entitled to recover for the use of his invention only the damages he has actually sustained, and not the value that has been imparted to his invention by a subsequent inventor, 10. It is difficult to establish any gen- nor for the use such inventor has made



of his invention, provided by such use he has not inflicted any loss, injury, or damage upon the patentee. Ibid., 329.

15. A verdict, though giving large damages, if not against evidence, or not supported by the evidence, is not sufficient reason for granting a new trial. Stanley v. Whipple, 2 McLean, 40 .-McLEAN, J.; Ohio, 1839.

16. Where the evidence sustains the verdict, the court cannot say that the jury should have given greater weight to other parts of the testimony, which would have lessened damages. Ibid., 40.

17. The awarding by the jury greater damages than were anticipated, is not such a gross mistake in the jury as would authorize setting aside their verdict. The question of damages is submitted to their fair judgment. Alden v. Dewey, 1 Story, 341.—Story, J.; Mass., 1840.

18. In an action for an infringement of a patent, it is the duty of the jury, if they find for the plaintiff, to give him reasonable damages, such as are not covered by any of the costs he will recover, to indemnify him for the necessary and unavoidable expenses of establishing his right. Washburn v. Gould, 3 Story, 136.—Story, J.; Mass., 1844.

19. Where, however, a patentee fraudulently leads a party to infringe on his right, and then brings an action against him merely to gratify revenge or malice, only nominal damages should be given. Ibid., 137.

20. But no valid patent should go out of court without the jury indemnifying the owner for his reasonable and necessary charges in establishing his right. Ibid., 137.

of a patent, if the plaintiff establishes by the verdict. Stephens v. Felt, 2 the validity of his patent, and that the Blatchf., 38.—Betts, J.; N. Y., 1846.

defendants have violated it, he is entitled to such reasonable damages as shall vindicate his right, and reimburse him for all such expenditures as have been necessarily incurred by him beyoud what the taxable costs will repay. in order to establish that right. Pier. son v. Eagle Screw Co., 3 Story, 410. -STORY, J.; R. I., 1844.

22. The jury are at liberty, in the exercise of a sound discretion, to give a plaintiff such damages, not in their nature vindictive, as shall compensate him fully for all his actual losses and injuries occasioned by the violation of the patent by the defendants. Ibid., 410.

23. Where persons, in the employ of another, were guilty of an infringe ment by making the thing patented, but such persons acted without a knowledge that it had been patented only nominal damages were given for such infringement. Bruce v. Dorr, 3 McLean. 583.-McLEAN, J.: Mich., 1845.

24. In cases of wanton and persevering encroachments on the rights of inventors, the court will be justified in trebling the damages, if required for the full indemnity and protection of any wronged patentee. Allen v. Blunt, 2 Wood. & Min., 147.-Woodnury, J.: Mass., 1846.

25. Damages, in a case submitted to the "fair judgment" of the jury, will not be deemed excessive, because they are more than a witness may have testified to, or slightly more than the court deem proper; the verdict will not be set aside, and a new trial ordered, unless the damages are very excessive and unreasonable. Ibid., 149.

26. Actual damages, according to § 14 21. In an action for an infringement of the act of 1836, are the sum fixed

becar excel gance fringe tiff' tl and t tured tities. proof. tiff, or Held. exerci a verd fered 28.

not to exact 1 sustain in exer 39. 29.

the ma estimat it reaso part, th be inte palpable 30. I

ry, not punishn amount has deri regarde injury w should Gavit, 1 Pa., 184 31. If

used, the nominal. been sole the verd actually out excl WHO LIABLE FOR: MEASURE OF: EXCESSIVE, EFFECT OF.

because the jury find liberal damages. except in a case of palpable extravacance. Where, in an action for an infringement, it was proved by the plaintiff that sales were highly profitable. and that the defendant had manufactured and sold the article in large quantities, and the defendant offered no proof, limiting the evidence of the plaintiff, or as to the cost or value of the article, Held, that the jury were warranted in exercising a liberal discretion, and that a verdict of \$2,000 would not be interfered with. Ibid., 38, 39,

18

10

e.

0.

Y-

12.

im

ies

at-

lov

but

wl-

nly

uch

an.

ve-

in-

in

for

my

. 2

J.;

to

vill

iev

sti-

urt

be

nn-

nd

14

ted

28. In such a case, a plaintiff ought not to be held to the most explicit and exact proof of the amount of damages sustained, and the jury are warranted in exercising a liberal discretion. Ibid., 39.

29. If a defendant prefers to leave the matter to general inference and the estimate of a jury, when he might make it reasonably certain by evidence on his part, the finding of the jury should not be interfered with, except in cases of palpable extravagance. Ibid., 39.

30. Damages should be compensatory, not vindictive. The object is not punishment, but full indemnity. The amount of profit which the defendant has derived is one of the elements to be regarded, but the amount of loss and injury which the plaintiff has sustained should be regarded also. Knight v. Gavit, Mir. Pat. Off., 135 .- KANE, J.; Pa., 1846.

31. If the machine made was never used, the damages should be merely nominal, as against the maker; if it has the verdict should be for the damages

27. A new trial will not be granted bleness of the use by the wrong-doer. or the length of time such use may have continued. Ibid., 135.

> 32. Damages must be plainly exorbitant, or what is sometimes called "outrageous," to require the interference of the court, by way of a new trial. Aiken v. Bemis, 3 Wood. & Min., 352 .-WOODBURY, J.; Mass., 1847.

> 33. Under § 13 of the act of 1836, it rests in the discretion of the court, whether the damages shall be trebled. Under the act of 1800, the amount of recovery was fixed at three times the actual damages sustained. Guyon v. Serrell, 1 Blatchf., 245.—Nelson, J.: N. Y., 1847.

> 34. Where a plaintiff filed a disclaimer under & 7 of the act of 1837, after the commencement of his suit, Held, that though he was not entitled to costs against the defendant, by § 9 of the same act, that the court nevertheless, under \$ 14 of the act of 1836, had the power to increase the verdict, in the way of damages. Ibid., 245, 246.

> 35. Actual damages for an infringement are, however, as a general rule, all that can be claimed. Where the circumstances are aggravated, and such as to repel altogether the bona fides of the infringement, the power to increase the verdict, under § 14 of the act of 1836, may be exercised. Each case must, however, stand upon its own circumstances. Ibid., 246.

36. Previous to the act of 1836, the court were compelled to treble the damages. Since that act they are not compelled to do so, but may increase them or not at their discretion, within that been sold by him and used by others, limit. In the exercise of that discretion, the court will not increase them if, in actually sustained by the plaintiff, with- their opinion, the jury have already exout exclusive reference to the profita-ceded their proper measure. Stimp-



son v. The Railroads, 1 Wall, Jr., 166, -GRIER, J., Pa., 1847.

37. The court will not grant a new trial on the ground of excessive damages, if the verdict was in accordance with the direction of the court. *Ibid.*, 166.

38. The term "actual damages" cannot be construed to mean exemplary, vindictive or punitory damages, inflieted by way of smart-money, or punishment of the defendant for fraudulent, malicious, or outrageous wrongs. *Ibid.*, 169.

39. The defendant is to suffer the infliction of treble damages only when the court are of the opinion he has neted unreasonably or oppressively. *Ibid.*, 170.

40. The standard for estimating damages for the infringement of a patented machine, is the actual profits from the making, using, or selling of the invention by the defendant. The reasonable cost of the labor and materials must be deducted, as the plaintiff himself, if he had made the machines, would have had to pay such expenses. Parker v. Perkins, MS.—Grier, Kane, JJ.; Pa., 1848.

41. Where a patent has been infringed without a knowledge of the plaintiff's right, and under such circumstances as to warrant the inference that the defendant was not aware that he was violating the rights of any one, the jury should only give such damages as would compensate the injury done to the plaintiff. Parker v. Corbin, 4 McLean, 463.—McLean, J.; Ohio, 1848.

42. But where the circumstances of infringement are of an aggravated character, vindictive damages, which would include counsel fees, and something more by way of example to deter others from doing the same thing, may be given. *Ibid.*, 463.

43. The rule which governs on the question of damages is, to give actual damages—not vindictive or exemplary damages, but the actual loss sustained, which will be the ordinary profits the patentee derives from the sale of his invention. Buck v. Hermance, 1 Biatchf., 406.—Nklson, J.; N. Y., 1849.

44. Damages are only to be compensatory; the criterion is indemnity. The jury may take into consideration the loss sustained by the plaintiff, and likewise the profits made by the defendant. Parker v. Hulme, 7 West. Law Jour., 428.—Kane, J.; Pa., 1849.

45. The question of damages is exclusively with the jury, and if they are of the opinion that the defendant has unlawfully infringed the plaintiff's patent, they ought to award him such sum, as in their judgment, founded upon the evidence, would fully indemnify him for the actual damages he has suffered by reason of such infringement, beyond the taxable costs. Foote v. Silsby, 1 Blatchf., 459, 466.—Conkling, Nelson, JJ.; N. Y., 1849.

46. Where the defendants entered upon the violation of the plaintiff's patent, after having been warned of the consequences, and went on with their eyes open, disregarding the claims of the patent, and showing a willingness to avail themselves of the profits of his discovery, and to deprive him of the fruits of his genius, time and expense, Held, that the defendants did not stand in a position to entitle themselves to a favorable consideration, and that the jury were warranted in giving liberal damages. Ibid., 467.

47. The jury must find the issues as presented, and assess the damages for the breach, if any, of the thing alleged. It makes no difference that it is an im-

mate .-G 48 ing a upon is ent profit whiel Pr.es use b sumes his m mand and he Wilbe NELSC 49.

and so profit. risk of selling, count i 143.

used, at making are usu 11 Hov Ct., 185

a thing the jury ting dam is the cus and selli &c., and ed by la ent cases

if the marant of the and did Ibid., 60

53. The for allowing the state of the state

WHO LIABLE POR; MEASURE OF; EXCESSIVE, EFFECT OF.

material issue. Goodyear v. Day, MS. .-GRIER, J.; N. J., 1850.

the

tual

lary

ned,

the

s in-

chf.,

pen-

The

the

like-

lant.

our.,

s ex-

r are

has

s pat-

sum,

n the

m for

d by

yond

by, 1

NEL-

tered

s pat-

f the

their

is of rness

of his

f the

ense,

stand

a fa-

jury

ama-

es as

s for

ged.

n im-

48. In an action for making and selling a machine which is an infringement upon the plaintiff's patent, the plaintiff is entitled as damages, to all the actual profits which the defendant has made, which is the same thing with the damgries he has sustained by renson of the use by the defendant; for the law presumes that if the defendant had not put his machines into the market, the demand would have been for the plaintiff, and he would have received the profits. Wilbur v. Beecher, 2 Blatchf., 143 .-NELSON, J.; N. Y., 1850.

49. The difference between the cost and selling price is not, however, all profit. The interest on the capital, the risk of bad debts, and the expenses of selling, must all be taken into the account in arriving at the profits. Ibid., 143.

used, and not the selling, or buying, or making alone, for which full damages are usually given. Hogg v. Emerson, 11 How., 607 .- WOODBURY, J.; Sup. Ct., 1850.

51. The price paid for a license to use a thing patented, may be submitted to the jury as a suitable guide in estimating damages for an infringement, and isthe customary one followed for making and selling patent stoves, spokes, lasts, &c., and seems once to have been treated by law as the chief guide in all patent cases. Ibid., 607.

52. But that sum may be mitigated, if the maker of the machine was ignorant of the existence of the patent-right, and did not intend any infringement. Ibid., 607.

53. That however furnishes no reason for allowing no damages when making the machine to be used, and not merely for a model, or for fancy, or philosophienl illustration. Ibid., 607.

54. The intent not to injure never exonerates from all damages for the actnal injury or encroachment, though it may mitigate them. Ibid., 608.

55. It must be a very extreme case where a judgment will be reversed on account of excessive damages in actions ex delicto, when the instructions of the court suggested to the inry the true general rule as to damages, and when, if excessive, a new trial could have been moved in the Circuit Court. Ibid., 608.

56. The rule of law as to damages, when an infringement is made out, is to give to the plaintiff the actual loss which he has sustained, and nothing more. Exemplary or vindictive damages cannot be given. If the damages are insufficient, the court may treble them. Held, in this ease, that the plaintiff was entitled to the 50. It is the making and selling to be profits on all the machines sold by the defendant. Hall v. Wiles, 2 Blatchf., 201.- NELSON, J.; N. Y., 1851.

57. The plaintiff in a patent case, when he has established a right to recover, is entitled to all the actual damages he has sustained, as contradistinguished from exemplary, vindictive, and punitive damages. These are not to be taken in consideration in a patent case. Pitts v. Hall, 2 Blatchf., 238.—Nelson, J.: N. Y., 1851.

58. One mode of arriving at such actual damages, is to ascertain the profits which the plaintiff derives from the machines which he manufactures and sells, and which have been made and sold by the defendant. Ibid., 238.

59. Another mode is to ascertain the profits which the party infringing has derived from the use of the invention. This measure of damages is not, how-



ever, controlling; because a party infringing stands in a different position from the patentee, not having been previously subjected to the expense and labor to which the latter is frequently exposed in the process of invention and experiment. Hence the party infringing may well afford to sell at less profits than the patentee. Ibid., 239.

60. The plaintiff is therefore entitled to recover such profits as he would have realized if he had not been interfered with. Ibid., 239.

61. And the plaintiff is also entitled to recover interest on such damages, from the commencement of the suit. Ibid., 239.

62. The general rule of damages is, that the plaintiff, if he has made out his right to recover, is entitled to the actual damages he has sustained by reason of the infringement, and those damages may be determined by ascertaining the profits which in judgment of law he would have made provided the defendant had not interfered with his rights. Mc Cormick v. Seymour, 2 Blatchf., 256.—Nelson, J.; N. Y., June, 1851. [Overruled, 1853, post 76.]

63. This view proceeds upon the principle that if the defendant had not interfered with the patentee, all persons who bought the defendant's machine would necessarily have been obliged to go to the patentee and purchase his machine. Ibid., 256. [Overruled, post 76.]

to the rule of damages, between an infringement of an entire machine and an infringement of a mere improvement on a machine. The rule which is to govern is the same, whether a patent covers an entire machine or an improvement on a machine. Ibid., 257. [Overruled, post 77.]

titled to interest on the actual damages as found by the jury, from the commencement of the suit. Ibid., 259.

66. In an action for an infringement of a patent, the rule is to give the actual damage or loss incurred by reason of the infringement, and that is the profits which the plaintiffs would have made if they had not been embarrassed by the interference of the defendants; because the law presumes that the plaintiffs would have had the patronage diverted by the defendants. Tatham v. Le Roy, 2 Blatchf., 494.—NELSON, J.; N.Y., 1852.

67. The profits which the plaintiffs have lost in consequence of the infringement affords, therefore, a criterion by which to determine the amount of damages they have sustained. Ibid., 494,

68. The jury, also, in estimating the damages, may take into account the interest on the damages, from the time sustained, if they choose, and give it by way of damages. Ibid., 494.

69. In an action for an account of profits which had accrued to the defendant from the use of the machines which were an infringement upon the plaintiff's patent, the defendant is accountable for such profits as he has actually made, and not for such as "with due diligence and prudence" might have been made. Livingston v. Woodworth, 15 How., 559 .- Daniel, J.; Sup. Ct., 1853.

70. The patent act of 1790, § 4, made 64. There is no distinction, in regard an infringer liable to pay such damages as the jury should find, and also forfeit the machine. The act of 1793, § 5, declared that an infringer should pay a sum equal to three times the price for which the patentee had sold licenses. The act of 1800, § 3, provided that an infringer should pay three times the ac-65. And the plaintiff will also be en-tual damages sustained. Seymour v.

Me C Sup. 71.

confir sustai to inc is con ment 72.

ages cases. actual upon t oly gre 73.

for his nopoly would the infi of the Ibid., 4 74. V

profitab selling the aver the price proper 490.

75. It circumst can be fo become loss. I

76. A. what a p infringer rights, is ment of that thir of the pa an infring and sold t

77. No jury that the same

WHO LIABLE FOR; MEASURE OF; EXCESSIVE, EFFECT OF

Me Cormick, 16 How., 488.—Grier, J.; Sup. Ct., 1853.

iges

om-

nent

tual

n of

ofits

le if

the

anso

ntiffs

erted

oy, 2

1852.

ntiffs

inge-

on by

dam-

491.

g the

he in-

time

it by

int of

e de-

chines

n the

is ac-

as ac-

" with

t have

worth,

). Ct.,

made

mages

forfeit

5, de-

pay a

ce for

enses.

iat an

he ac-

our V.

71. The patent act of 1836, § 14, confines the jury to the actual damages sustained by the patentee. The power to increase them, as punitive damages, is committed to the discretion and judgment of the court. *Ibid.*, 489.

72. There cannot be one rule of damages which will equally apply to all cases. The mode of ascertaining these actual damages must necessarily depend upon the peculiar nature of the monopoly granted. *Ibid.*, 489.

73. If a patentee considers or finds it for his interest to retain the entire monopoly of his invention, and competition would destroy its value, the profits of the infringer may be the only criterion of the actual damage of the patentee. *Ibid.*, 489.

74. Where an inventor has found it profitable to exercise his monopoly by selling licenses, he has himself fixed the average of his actual damage, and the price of such licenses may afford a proper measure of damages. *Ibid.*, 400.

75. It is only where from the peculiar circumstances of the case no other rule can be found, that the defendant's profits become the criterion of the plaintiff's loss. *Ibid.*, 490.

76. Actual damages must be proved: what a patentee would have made if an infringer had not interfered with his rights, is a question of fact, not a judgment of law. It is not a legal inference that third persons would have bought of the patentee what they bought of an infringer, if the latter had not made and sold the thing patented. Ibid., 490.

77. Nor is it proper to instruct the ges. jury that as to the measure of damages the same rule is to govern, whether the 1855.

patent covers an entire machine or an improvement on a machine. *Ibid.*, 491.

78. Where a patentee avails himself of his invention, by putting it into market and selling rights under it, in such cases the customary charge for the right to use the invention is the measure of damages which the patentee is entitled to recover, with interest upon the same from the time of the infringement. McCormick v. Seymour, 3 Blatchf., 224.—Nelson, J.; N. Y., 1854.

79. But if the patentee does not selirights to others, but uses his invention exclusively himself, and furnishes the products to the community himself out of his own manufactory, in such cases the measure of damages is different. *Ibid.* 225.

80. If the patent is for an entire machine, the patentee is entitled, as damages in ease of infringement, to the profits he could have made in constructing and vending his machine over and above the mere profits arising out of its manufacture. The profits that grow out of the exclusive right to manufacturing the invention under the patent belong to the patentee, while the mere mechanical profits are excluded from the damages. *Ibid.* 225.

81. If the invention is for an improvement of a machine, then the patentee is entitled, as a measure of damages, to all the advantages of the use of his patented improvement, excluding the profits of the manufacture, and excluding also the value, if any, of the use of the old machine. *Ibid.* 225.

82. The fact of the use of a patented machine is evidence of utility, and should subject the party using to damages. Simpson v. Mad River R. R., 6 McLean, 604.—McLean, J.; Ohio, 1855.



WHO LIABLE PORT MEASURE OF EXCESSIVE, EFFECT OF,

83. In an action of infringement, no plea being filed, and a default entered, one-fourth of the proceeds being estimated as the profits of the machine, the damages were assessed at that amount. Parker v. Bamker, 6 McLean, 632 .-McLEAN, J.; Ohio, 1855.

84. In estimating the amount of damages, the jury cannot go beyond the sum mentioned in the declaration. Winans v. N. Y. & Har. R. R., 31 Jour. Fr. Inst., 323 (2d Ser.) .- NELSON, J.; to damages is, that a third person who N. Y., 1855.

85. In estimating the actual damages the rule is to give the value of the use of the patented thing during the illegal user, or in other words, the amount of profits. Wintermute v. Redington, MS. -Wilson, J.; Ohio, 1856.

86. No fixed and certain rule for damages can be established applicable to all cases, but the statute has fixed the general rule that a patentee is entitled to recover such damages as he has shown by his proofs have actually been sustained in consequence of the use of his invention, without his license and consent. Ransom v. Mayor, de., of N. Y., MS .- HALL, J.; N. Y., 1856.

87. In an action against the city of New York for an infringement for the use of an invention in the improvement of fire-engines, Held, that the jury might take into consideration the henefits accrning to the corporation, as to damages-as if fifty engines with the improvement were equal to seventy-five without it-and infer that the corporation had saved the cost of the additional number, and would have paid the amount of such cost, or a large portion of it, as the consideration for a license to use the improvement, and that the its from the use as the measure of damplaintiff has lost by the infringement what the defendants would have so paid

to secure such license. Ibid. post, 107.1

88. The general rule is, that the patentee or his assignee in case of an infringement or appropriation of his invention by another without his license. is entitled to the actual damages he has sustained by reason of such infringe. ment. Smith v. Higgins, MS .- NEL. son, J.: N. Y., 1856.

89. The theory or principle in respect adopts, appropriates, or uses the improvement of another, interferes with his custom, his monopoly, or rather, property, and affects the benefits which he would otherwise be entitled to Ibid.

90. The rule excludes any e rgerated or vindictive damages which 'ometimes allowed in cases of wilf spass. Ibid.

91. If the patentee has an established price in the market for a patent-right. or what is called a patent fee, that sum with the interest constitutes the measure of damages. If there is no such established price for a patent fee, then the jury are to inquire of the loss or injury he has sustained, and the profits which the infringer has made by the use of the invention may be taken as the measure of damages. Sickles v. Borden, 3 Blatchf., 543.-Nelson, J; N. Y., 1856.

92. If the jury adopt the price of the patent fee, as the measure of damages, it will operate to vest the title of its patent to the extent of its use by the defendant complained of throughout its term. Ibid.

93. If, however, they adopt the profages, the title does not pass. Ibid., 545.

94. In an action for the infringement

of a anion lawfu what able c ages Wood 203.-[See a 95. done the co

96. its whi fendant machin the def Serrell s J.; N. Y 97.

nte, to

crease

damage by the l entee hi be prov If he fai the jury inal dam -Betts 98. It

direct ev damages. may be r under the warrant g tive dam positive proved w to be aw

99. The tual dama improvem illegal use actually re WHO LEADER POICE MEASURE OF EXCERSIVE RESPECT OF

of a patent, the rule of damages is the amount of profits received by the unlawful use of the thing patented, not what he might have made by reasonable diligence. The true rule of damages is that laid down in Livingston v. Woodworth, Dean v. Mason, 20 How. 203 .- McLEAN, J.; Sup. Ct., 1857. [See ante, 69.]

95. But where the wrong has been done under aggravated circumstances. the court has the power, under the statnte, to punish it adequately, by an increase of the damages. Ibid., 203.

96. The rule of damages is the profits which have been derived to the defendants from the use of the plaintiff's machine, over any other mode which the defendants had a right to adopt. Serrell v. Collins, 4 Blatchf.-INGERSOLL, J.; N. Y., 1857.

97. No precise standard by which damages are to be measured is supplied by the law. The statute gives the patentee his actual damages, but these must be proved—they cannot be presumed. If he fails to give evidence to the point, the jury can award no other than nominal damages. Smith v. Higgins, MS. -BETTS, J.; N. Y., 1857.

98. It is exceedingly difficult to give direct evidence of the real amount of damages. Facts, which imply damages, may be regarded as proof of damages, under the restriction that they do not warrant giving presumptive or speculative damages. There must be either positive proof of damages, or facts proved which import the amount proper to be awarded. Ibid.

99. The plaintiff is entitled to the actual damage sustained by the use of his improvement, during the term of the

ing the time he used the plaintiff's improvement. Page v. Ferry, MS, -Wile KINS, J.; Mich., 1857.

100. As to the question of damages, the jury may take into consideration the difference between the cost of manufacturing the article, by the old process and by the new, and also the difference in the value of the articles manufactured. Waterbury Brass Co., v. N. Y. & B. Bruss Co., MS .- INGERSOLL, J.; N. Y., 1858.

101. The object of \$ 14 of the act of 1836 as to trebling damages, is to renumerate patentees who were compelled to sustain their patents against wanton and persistent infringers. Bell v. Mc-Cullough, MS .- LEAVITT, J.: Ohio. 1858.

102. But the spirit of the act will not include suits brought upon an expired patent, where the sole object was the recovery of damages. Ibid.

103. When a patent has been violated, it necessarily follows that the plaintiff is entitled to some damages. When the amount of damages is not proved, the rule is that the jury give only nominal damages; if the plaintiff intends to claim more than nominal damages, he must satisfy the jury what his actual damages are. Poppenheusen v. N. Y. G. P. Comb Co., 4 Blatchf.-INGERSOLL, J.; N. Y., 1858.

104. There is no unbending or unyielding rule as to damages, but the rule generally recognized as the true one is to give as damages the amount of profits saved by the defendants, by the unlawful use of the plaintiff's invention. Bell v. Daniels, MS.-LEAVITT, J.; Ohio, 1858.

105. Where a patent was for heating illegal user, or the amount of the profits boilers with the waste heat of a blast actually received by the defendant, dur- furnace, Held, in the case of an infringe-



H 4743 pat-

in. inme. ho. nge-NEL-

spect who im. with ther.

which d to gerat-

omeapass.

dished right. t sum easure estaben the or inprofits y the cen as les V.

> N. J; of the nages, of its y the out its

e profdam-., 545. ement WHO LIABLE FOR: MEASURE OF: EXCESSIVE, EFFECT OF,

ment by the use of a machine which was the same in principle, that the rule of damages was the price of the coal saved by the use of the improvement. Bell v. Phillips. MS.-LEAVITT, J.; Ohio, 1858.

106. When ascertainable, the defendant's profits are the proper rule of damages. Coleman v. Liesor, MS .- LEAV-1Tr. J.; Ohio, 1859.

107. In an action for damages for an infringement of a patent, the plaintiffs must furnish evidence by which the jury may estimate actual damages. Actual damages must be calculated, not imagined, and an arithmetical calculation cannot be made without certain data on which to make it. If the plaintiff rest his ease after merely proving an infringement, he is only entitled to nominal damages. Mayor, &c., of New York, v. Ransom, 23 How., 488.—GRIER, J.; Sup. Ct., 1859.

108. The theory or principle in respect to damages is, that a third person who adopts, appropriates, or uses the improvement of another, interferes with his property, and affects the benefits which he would otherwise be entitled to, and the jury are to look into the case with a view to ascertain the actual damage which the patentee under such circumstances has sustained. The rule excludes any exaggerated or vindictive damage, which is sometimes allowed in cases of wilful trespass. Smith v. Higgins, MS.—Nelson, J.; N. Y., 1859.

109. Where the injury done to a patentee by infringement of his patent is not in the use of his invention, but in making use of it without compensating the patentee therefor, it being the interest of the patentee that his invention has such peculiar characteristics, he has should be used and adopted by all, the a right to dem: d that those who have measure of "actual damage" is the infringed his exclusive right to make

price or value of a license to use it. Sanders v. Logan, 3 Wall, Jr.-GRIER. J.; Pa., 1861.

110. In such cases, the measure of damage being a certain sum, un account of profits is not required, and the juris. diction of a chancellor need not be invoked.

111. A court at law may treble a verdiet for "actual damage" where the defendant has acted wantonly or yexa. tiously; but a court of equity can infliet no exemplary or punitive damages as a court of law may.

112. If an inventor's profit consist neither in the exclusive use of the thing invented, or in the monopoly of making it for others to use, but in a general use by all who will pay the price of his license, the non-payment of the license fee by an infringer is the only wrong done him. He has fixed his own measure of compensation. Livingston v. Jones, 3 Wall, Jr.-GRIER, J.; Pa., 1801.

113. The only cases in which the measure of damages is the amount of the infringer's profit, are where the invention is of some new machine, or a new form of any kind of known machine, which, as itself-a distinct species of machine or manufacture-is more valuable, or can be put into market cheaper, so as to supersede or exclude other machines or manufactures of the same genus; and where the profit of the patentee consists in a complete monopoly of the right to make and vend the new machine or manufacture as a unit, and in the exclusion of all other competition. Ibid.

114. Where a patentee's invention

and s refund infring

115. scribe of sor machir machin the ma on acce tions, t fringing profit o of Sey 480. dis

addition well-kno part or tance eo license t ment wa from the of dama license, a clusive ri machine. 117. T

116.

equity, ea 4th, 183 found by right, as and on a

As to others, se As to PLEADING DEFENCES IN SUITS AND ACTIONS RESPECTING PATENTS.

and sell his peculiar invention should refund all the net profits made by such DEFENCES IN ACTIONS AND infringement. Ibid.

it.

ER,

of

int

ris-

iu-

ver-

the

xa.

in-

iges

nsist

hing

king

l use

his

ense

20110

neas-

021 V.

Pa.,

the

it of

e in-

or a

ma-

pecies

more

arket

clude

f the

fit of

plete

and

cture

of all

ntion

e has

have

make

115. Although a patentee may describe his invention as an improvement of some known machine, yet if the machine constitute a distinct species of machine or scientific article known in the market and having a peculiar value on account of its peculiar form or functions, the measure of damages for infringing the patent is the amount of profit on the whole machine. The case of Seymour v. Mc Cormick, 16 How. 480, distinguished from this. Ibid.

116. But if the patent is for some addition or improvement on an old and well-known implement, or some separate part or device thereof of small importance compared with the whole-if the license to use the addition or improvement was sold as separate and distinct from the whole machine, the measure of damage would be the price of a license, and the profit made by the exclusive right to make and sell the whole machine. Ibid.

117. The federal courts sitting in equity, cannot, under the act of July 4th, 1836, § 14, troble the damages found by them for violating a patentright, as they may when sitting at law, and on a verdict and judgment. Ibid.

DECLARATION.

As to declarations of parties and others, see EVIDENCE, D.

As to declaration in pleading, see PLEADING, A.

110

SUITS RESPECTING PATENTS.

See also General Issue: Pleading. B.: J'RIOR USE.

- 1. \$ 6 of the act of 1793 dees not enumerate all the defences of which the defendant may legally avail himself: he may give in evidence that he never did the act attributed to him, that the patentee is an alien not entitled under the act, or that he has a license or authority from the patentee. Whittemore v. Cutter, 1 Gall., 435.—Srouy, J.: Mass., 1813.
- 2. The title of a patentee may be impeached by showing that he was not the first inventor, and this, whether the patentee was aware of such prior discovery or not. Evans v. Eaton. Pet. C. C., 342.—Washington, J.; Pa., 1816.
- 3. An offer to take a license of a patentee does not take away the right of the person making such offer to deny that the patentee was the original inventor. Ibid., 347.
- 4. All matters of defence or of objection to a patent are not enumerated in §§ 6 and 10 of the act of 1793. Lowell v. Lewis, 1 Mas., 186.-Story, J.; Mass., 1817.
- 5. But it is not a matter of defence that the invention of the patentee is not of such general utility as to supersede others of the same kind in use. Ibid., 186.
- 6. It is a good defence to an action for the infringement of a patent-right that the thing secured by the patent was not originally discovered by the patentee, but had been in use, or had been described in some public work au-

terior to the supposed discovery of the or dedicated his invention to the public. patentee. Bedford v. Hunt, 1 Mas., Ibid., 23. 304,-Story, J.; Mass., 1817.

the first inventor has taken out a patent or has dedicated the invention to the public or not; for the defendant may stand upon the defence that the plaintiff is not the first inventor who put the invention in use. Ibid., 304.

8. Where two persons as joint inventors of a machine, covenanted with each other that each should have certain states, and that neither should use or sell the machine in the territories of the other, Held, in an action for covenant broken, that the defendant could not plead that neither was the inventor, or that separate patents had been granted to each. Steams v. Barrett, 1 Pick., 443, 447.—WILDE, J.; Mass., 1823.

9. In an action for an infringement of a patent, where the declaration goes for a user during a limited period, and afterward the party sues for a user during another and subsequent period, a verdict and judgment in the former case is not a legal bar to a recovery in the second action. The piracy is not the same, nor is the gravamen the same. Earle v. Sawyer, 4 Mas., 14.—Stony, J.; Mass., 1825.

10. § 6 of the act of 1793 does not enumerate all the defences which a party may make in a suit brought \§ 3. Ibid., 247. against him for violating a patent. One obvious omission is where he uses it under a license or grant from the inventor. Pennock v. Dialogue, 2 Pet., 23.—Sto-RY, J.; Sup. Ct., 1829.

11. It is not inconsistent with the principle or meaning of such section, that a defence may be made, that although the patentee is the first as well as the true inventor, he has abandoned for an infringement of a patent, that the

12. The distinction is well settled be-7. It is perfectly immaterial whether tween defences, which authorize a verdict and judgment in favor of the defendant in the particular action, leaving the plaintiff free to use his patent, and to bring other suits for its infringement. and those which, if successful, would require the court to enter a judgment not only for the defendant in the particular case, but one which declares the patent to be void. Grant v. Raymond, 6 Pet., 246.-MARSHALL, Ch. J.; Sup. Ct., 1832.

13. If a party is content with defend. ing himself, he may either plead specially or plead the general issue, and give the notice required by § 6 of the act of 1793, of any special matter he means to use at the trial. If he shows that the patentee has failed in any of those prerequisites on which the authority to issue the patent is made to depend, his defence is complete, and he is entitled to the verdict of the jury, and the judgment of the court. Ibid., 246.

14. But if not content with defending himself, he seeks to annul the patent, he must proceed in precise conformity to § 6 of the act of '793, and "fraudulent intent" must be found by the jury to justify a judgment of vocatur by the court; § 6 does not control

15. The defendant is permitted to proceed according to § 6, but is not prohibited from proceeding in the usual manner, so far as respects his defence, except that special matter may not be given in evidence on the general issue, unaccompanied by the notice which § 6 requires. Ibid., 247.

16. It is a good defence to an action

spec desc clear the s and : in th Ibid. 17.

failur prere patent tion o of this intenti inferer

18.

(2 Pc

the det a party brough right; given fo right, h may be, bring sn lano v. A J.; Pa.,

19. In

of a pate ant's inv more ele does not has impr that he 1 Story, 1840.

20. It equity for alleged v inventor, patent, ha into publi been with and have quiesced i

TO SUITS AND ACTIONS RESPECTING PATENTS.

specification does not contain a written description of the invention in such full, clear, and exact terms as to distinguish the same from all things before known, and so as to enable any person skilled in the art to make and use the same. Ibid., 245-248.

17. The case of Pennock v. Dialogue (2 Pet., 1), affirms the principle that the failure on the part of a patentee in those prerequisites of the act authorizing a patent, is a bar to a recovery in an action of infringement, and the validity of this defence does not depend on the intention of the inventor, but is a legal inference upon his conduct. Ibid., 249.

18. § 6 of the act of 1793 declares the defences that shall be available for a party against whom a patentee has brought suit for the invasion of his right; but no process or means are given for the examination of a patentright, however false and fraudulent it may be, if the patentee will forbear to bring suit against those using it. Delano v. Scott, Gilpin, 499.—Hopkinson, J.; Pa., 1834.

19. In an action for an infringement of a patent, it is no defence that defendant's invention worked better, or was more elegant than the plaintiff's. It does not follow because the defendant LEAN, J.; Sup. Ct., 1845. has improved the plaintiff's invention, that he can use it. Alden v. Devey, 1 Story, 337, 338.—Story, J.; Mass., 1840.

20. It is a good defence to a bill in equity for an injunction on account of an alleged violation of a patent, that the inventor, before application for letters patent, had allowed his invention to go been with the consent of the inventor, and have been generally allowed or ac-

experimental or temporary. Wyeth v. Stone, 1 Story, 281 .- Story, J.; Mass., 1840.

21. It is also a good defence to such an action that the patentee, after obtaining a patent, has countenanced or silently acquiesced in the use of his invention by others, such conduct being strong presumption of an abandonment or surrender of his right. Ibid., 282.

22. Under § 9 of the act of 1837, it is a good defence, both at law and in equity, in every suit brought upon a patent, that there has been an unreasonable neglect or delay to file a disclaimer when one is necessary. Ibid., 295.

23. The defence, provided by § 15 of the act of 1836, "that the patentee was not the original and first inventor or discoverer of the thing patented," is complete without showing that the first inventor had put his invention in prac-Hildreth v. Heath, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.

24. The use of the thing patented prior to the granting of a reissued patent, and during the interval between the original and renewed patent, will not defeat an action for an infringement under the reissued patent. Stimpson v. West Ches. R. R., 4 How., 402.—Mc-

25. A former verdict or dismissal, on a bill filed for an injunction to restrain the use of a patent, is not a bar to a subsequent suit, unless a judgment was rendered on such verdict against the plaintiff, or the dismissal was on the merits. Allen v. Blunt, 2 Wood. & Min., 132, 133.—Woodbury, J.; Mass., 1846.

26. In an action for an infringement, into public use; but such use must have a plea of prior use or sale, under § 7 of tne act of 1839, to constitute a bar to the plaintiff's action, must allege such quiesced in, and not have been merely use to have been more than two years



control ed to is not

1.90

er-

de-

ing

ind

ent,

ould

ient

par-

the

ond,

Sup.

fend-

spc-

, and

f the er he

shows

ny of

uthorto de-

l he is

y, and

., 246.

efend-

e pat-

e con-

3, and

nd by

voca-

e usual efence, not be issue, ich § 6

action lat the TO SUITS AND ACTIONS RESPECTING PATENTS.

before the application, or an abandonment, so as to show that the patent is invalid, by abandonment or otherwise. Root v. Ball, 4 McLean, 179 .- McLEAN, J.; Ohio, 1846.

27. Where an action is on a promise to pay a certain sum for the assignment of a patent, and such assignment was the consideration of the promise, the validity of the patent may be impeached, as a want of consideration, in defence of the claim. Wilder v. Adams, 2 Wood. & Min., 331.—WOODBURY, J.; Mass., 1846.

28. But such a defence cannot be resorted to when the action is on a sealed instrument, or when another implied covenant to the plaintiff was the real consideration, upon which implied covenant the defendant would have a remedy, or when the defendants have received the proceeds from the articles sold, to recover the agreed proportion of which the action is brought. Ibid., 332.

29. The defence, authorized by § 15 of the act of 1836, that the patentee had "surreptitiously or unjustly obtained his patent for that which was in fact invented or discovered by another," is only applicable in the case of a patent so obtained while the "first inventor was using reasonable diligence in adapting and perfecting his invention;" and if pleaded, it may be necessary for the defendant to show, in order to vacate the patent, that he was using reasonable diligence when the patent was obtained. Perry v. Cornell, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1847.

30. Under § 15 of the act of 1836, providing, in the case of a patent granted to an alien patentee, that it should be a good defence that such patentee had omitted to put and continue his invention on sale upon reasonable terms, of the parties under the instrument.

within eighteen months after the patent was granted, it is not essential that such patentee should take active means for the purpose of putting his invention in market, and forcing a sale; but it is a sufficient compliance with the law that he should at all times be ready to sell at a fair price, when a reasonable offer is made. Tatham v. Le Roy, MS .-NELSON, J.; N. Y., 1849.

31. Where the defence is set up that a prior machine was essentially similar to that of the plaintiff, and the proof relied on is a description of such machine contained in a printed publication, such description must be sufficiently full and precise to enable a mechanic to construct it, and must be, in all material respects, like that covered by or described in the plaintiff's patent. Proof of a previous structure, bearing some resemblance, in some respects, to the plaintiff's improvements, and which might have been suggestive of ideas, or led to experiments in the discovery and completion of his improvement, will not invalidate the patent. Parker v. Stiles, 5 McLean, 61, 62.—LEAVITT, J.; Ohio,

32. A party setting up a right under a contract for an interest in a future term of a patent, as an equitable defence against an action brought by one having the legal title, must deny that the plaintiff is a bona fide purchaser without notice, and the burden of proof is on him, so impeaching the legal title. Gibson v. Cook, 2 Blatchf., 150, 151.—Nelson, J.; N. Y., 1850.

33. It is a well established rule in equity, that the matter entitling a party to an amendment of his contract may be set up by way of equitable defence against a proceeding involving the rights

Wo 159. 34 up y chas or m lowi

Ibid

35. Louis 1836, again aside subse the b Held, not ne ents in was ve judgn

to an

anothe

interes

v. Hy

N. Y.,

36. bar to have b terms, a of the patent operati the Uni

37. It fringem the infri inventio ent was MS.—G

38. § no prote seized u disclosed tion may sufficient

TO SUITS AND ACTIONS RESPECTING PATENTS.

Woodworth v. Cook, 2 Blatchf., 158, 159.—Nelson, J.; N. Y., 1850.

nt

ch

for

in

s a

hat

sell

ffer

5.-

that

ilar

oct

ma-

tion,

r full

con-

il re-

ibed

of a

esem-

plain-

night

ed to

com-

ot in-

Stiles,

Ohio,

ınder

uture

fence

aving

plain-

at no-

him,

ibson

LSON,

ale in

party

may

efence

rights

ment

34. But such defence cannot be set up where the rights of bona fide purchasers have intervened, which would or might be seriously prejudiced by allowing the contract to be so reformed. Ibid., 159.

35. Where an action was brought in Louisiana under § 16 of the act of 1836, by the owners of a prior patent against a subsequent patentee, to set aside and have declared inoperative the subsequent patent, and on the hearing the bill was dismissed on its merits, Held, that the dismissal of the bill did not necessarily import that the two patents interfered, or that the prior patent was void and inoperative, and that such judgment could not be pleaded in bar to an action on such prior patent in another state against an assignee of an interest in a subsequent patent. v. Hyde, 2 Blatchf., 312.—Betts, J.; N. Y., 1851.

36. To constitute such a judgment a bar to such subsequent action, it should have been direct and affirmative in its terms, and have asserted the interference of the patents, and have declared the patent void in whole or in part, or inoperative and invalid in some part of the United States. *Ibid.*, 313.

37. It is no justification of the infringement of a renewed patent that the infringer had stolen and used the invention with impunity before the patent was amended. *Goodyear* v. *Day*, MS.—Grier, J.; N. J., 1852.

38. § 7 cf the act of 1839 gives no protection to those who may have seized upon an invention or discovery disclosed in a patent, whose specification may happen to be defective or insufficient. *Ibid*.

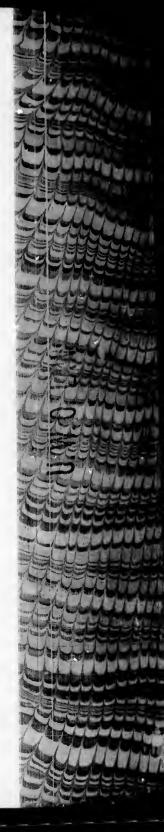
39. The granting of a new license by the owner of a patent to a second person to make and vend a patented article within a certain territory, after he had granted a prior and exclusive license to another person for the same territory, is no bar to an action brought on the first contract or license, to recover the amount agreed by it to be paid for machines manufactured under such contract, but may be available by way of recoupment of damages. Pitts v. Jameson, 15 Barb., 317.—Johnson, J.; N. Y., 1853.

40. In an action for an infringement, if a patent has been granted to the defendant for what he uses, he may put such patent in evidence in justification or defence of such action. Corning v. Burden, 15 How., 271.—GRIER, J.; Sup. Ct., 1853.

41. If to an action brought in the name of a patentee for the benefit of a licensee, a release from the patentee is set up, the plaintiff may file a replication setting up the license, the bringing of suit for the benefit of the licensee, notice to the defendants of such license and its recording prior to the release, want of power to give the release, and that it was given without the consent and authority of the licensee. Goodyear v. McBurney, 3 Blatchf., 33.—Nelson, J.; N. Y., 1853.

42. In an action for infringement on a reissued patent, proof of use of the thing patented during the interval between the original and reissued patents will not defeat the action. Battin v. Taggert, 17 How., 84.—McLean, J.; Sup. Ct., 1854.

43. The question of diligence, under § 15 of the act of 1836, has application to the case of a prior inventor by way of defence, where a subsequent inventor



DESIGN, WRAT IS, AND PATENT FOR.

has obtained a patent for the same invention surreptitiously, and directly only in such a case, or where it has appeared that analogous principles were involved, and then by an equitable construction of the rule. Stephens v. Salisbury, MS. (App. Cas.)—Morsell, J.; D. C., 1855.

44. The things specified in § 6 of the net of 1836 are prerequisites to the granting of a patent, and unless these prerequisites are complied with, a party sued for an infringement of a patent may show that they have not been complied with, and in that mode defeat the action of the supposed inventor. Ransom v. Mayor, &c., of New York, MS.—HALL, J.; N. Y., 1856.

45. It is no defence to an action for an infringement of a patent that the machine used by the defendant is a better mode than that invented by the plaintiff; nor does the use of such better mode form any objection to the validity of the plaintiff's patent. Bell v. Daniels, MS.—Leavitt, J.; Ohio, 1858.

46. If an invention is useless as to the particular thing used by the defendants, they are not liable in damages for its use. Poppenheusen v. N. Y. G. P. Comb Co., MS., 4 Blatchf.—INGERSOLL, J.; N. Y., 1858.

47. The defence that an invention is wanting in novelty or originality goes to the validity of the patent. *Coleman* v. *Liesor*, MS.—LEAVITT, J.; Ohio, 1859.

48. The defence that the patentee had surreptitiously and unjustly obtained the patent for that which was in fact invented or discovered by another, who was using reasonable diligence in adapting and perfecting the same, does not necessarily imply bad faith on the

part of the patentee, against whose patent this defence is set up. The words were intended to be used, and are used in their broadest sense. *Phelps, Dodge & Co. v. Brown Bros.*, 18 How. Pr., 9.

—Nelson, J., N. Y., 1859.

49. Where therefore A filed a caveat for an invention, and B subsequently filed an application for the same invention and obtained a patent therefor, the Commissioner neglecting to give notice of such application to the caveator, *Held*, that such defence could be set up against B's patent, though there was nothing in the case implicating his good faith. *Ibid.* 9

50. It is a good defence to an action for the infringement of a patent that the invention is worthless. Vance v. Campbell, MS.—Leavitt, J.; Ohio, 1859.

51. The United States are not precluded by the fact of granting a patent from giving in evidence, or availing themselves of any legal objections that may be brought against any such patent. Shreeve v. U. States, MS.—Loring, J.; Ct. Claims, 1850.

DEMURRER.

See Equity, B. 4; Pleading, E.

DEPOSITIONS.

See EVIDENCE, C.

DESIGN.

PATENT FOR, AND INFRINGEMENT OF.

1. The phrase "design," when used

as a visib mlud tion.

—W

for a production ance. designed Ball, J.; O. 3.

under

ornam tons"config having the for ble of and 2 silk, in make l binatio for "tl the fac combin the co as set f was for a mann a desig mental

4. III did not the silk, or emb the arra threads the rad

Blatchf

face of a 5. W before WHEN PROPER; WHAT TO CONTAIN; EFFECT OF.

as a term of art, means the giving of a visible form to the conceptions of the mind, or in other words to the invention. Binns v. Woodruff, 4 Wash., 52. -Washington, J.; Pn., 1821.

2. It is an infringement of a patent for a design to adopt the design so as to produce substantially the same appearance. It is not necessary to adopt the design in every particular. Root v. Ball, 4 McLean, 180, 181.—McLEAN, J.; Ohio, 1846.

3. Where letters patent were issued under the act of 1842, for a "new and ornamental design for figured silk buttons"-the design consisting, 1st, of the configuration of the mould or block, it having radial indentations, and forming the foundation of the button, and capable of being varied in figure as desired; and 2d, of winding such block with silk, in the manner described, so as to make buttons of different hues and combinations of colors; and the claim was for "the radially formed ornaments on the face of the mould of the button, combined with the mode of winding the covering of the same, substantially as set forth," Held, that the invention was for "a new and original design for a manufacture," under § 1 of such acta design for the manufacture of an ornamental button. Booth v. Garelly, 1 Blatchf., 248, 249.—Nelson, J.; N. Y., 1847.

4. Held also, that as the specification did not describe the process of winding the silk, that the patent did not cover or embrace such process, but was for the arrangement of the different colored threads in the process, so as to produce the radially formed ornaments on the face of the button. Ibid., 249.

5. Whether the sale of such buttons,

would amount to an abandonment, was held to be a question of fact to be settled by a jury. Ibid., 249.

6. Whether the sale of the manufactured button, before application, amounts to a sale of "the thing invented," within the meaning of § 7 of the act of 1839; query. Ibid., 250.

7. If the button be regarded simply as the product of the invention, the sale of it would not be a sale of the invention, for a sale within \$ 7, must be a sale of the invention or patented article. The "design," however, being worked on the face of the button, might perhaps be said to be sold with it, and a sale of the button would then be a sale of the "design," the thing patented. Ibid., 250.

8. In this case, on a motion for a provisional injunction, the novelty of the invention being denied, and it being admitted that the plaintiffs had sold before his application for a patent, large quantities of the article, in packages marked as imported from Paris, the injunction was denied until the plaintiff should establish his right by a suit at law. Ibid.,

DISCLAIMER.

- A. WHEN PROPER; WHAT TO SET FORTH; Effect of..... 247 B. EFFECT OF DELAY OR NEGLECT IN FILING..... 249 C. ASSIGNEE; RIGHT OF UNDER, AND TO
- WHEN PROPER; WHAT TO SET FORTH; EFFECT OF.
- 1. Where two patents are substantialbefore the application for a patent, ly for the same invention, whether a dis-

OF.

at.

da

ed

lge

eat

itly

'en-

the

tice

tor,

t up

Was

çood

etion

that

ce v.

Ohio,

pre-

atent

ulling

that

pat-

Lor-

used

claimer of all title under the first patent to the material parts of the invention for which it was granted, would not operate as an estoppel to any remedy which might be prosecuted for a violation of that patent; query. Treadwell v. Bluden, 4 Wash., 709.—Washington, J.; Pa., 1827.

2. A disclaimer at the close of a specification, estops the patentee from setting up any privilege to the part disclaimed. Whitney v. Emmett, Bald., 313.—Baldwin, J.; Pa., 1831.

3. The disclaimer mentioned in § 7 of the act of 1837, applies solely to suits pending when the disclaimer is filed; and the disclaimer mentioned in § 9 of the same act, applies solely to suits brought after such disclaimer is filed. Wyeth v. Stone, 1 Story, 294.—Story, J.; Mass., 1840.

4. Semble, That a disclaimer, under § 7 of the act of 1837, should not only disclaim what is not claimed as new, but should also distinctly set forth what part ca' the invention is still claimed, as it is manifestly designed to act as a new specification. Lippincott v. Kelly, 1 West. Law Jour., 515.—IRWIN, J.; Pa., 1844.

5. Under § 7 of the act of 1837, the disclaimer must state the interest of the person disclaiming. But where an administrator, in whose name a patent had been extended, entered a disclaimer, stating that he was the patentee, and referring to the patent as showing his interest, it was held sufficient. Brooks v. Bicknell, 3 McLean, 439.—McLean, J.; Ohio, 1844.

6. §§ 7 and 9 of the act c. 1837, authorizing a disclaimer, do not apply where a patent is for a combination of parts. Batten v. Clayton, 2 Whar. Dig., 413.—Kane, J.; Pa., 1848.

7. A disclaimer must be properly proved before it can be admitted in evidence, either as an original paper or by a certified copy. And if admitted in evidence, it must have given to it the full effect of a disclaimer, under § 7 of the act of 1837. Foote v. Silsby, 1 Blatchf., 450, 461.—Nelson, Conklin, JJ.; N. Y., 1849.

8. Where, therefore, a copy of a disclaimer, indorsed on a patent, but not proved to have been executed by the patentee, was offered in evidence by the defendant, not as a disclaimer, but as a confession that the plaintiff's invention was not new, and that he was not the original inventor of all claimed in his specification, *Held*, that it must be proved, before it could be admitted in evidence; and must be read as a disclaimer, if at all. *Ibid.*, 450, 461.

9. Where a disclaimer was filed by the patentee himself, setting out that it was "to operate to the extent of the interest in said letters patent vested in the patentee," *Held*, that it fairly enough imported on its face that the patentee was the owner of the entire interest in the patent, and if so, there was a substantial compliance with the statute, as to the statement of interest. *Ibid.*, 449, 461. [Aflirmed, post 12.]

10. A patentee has a right to disclaim any thing which has been claimed through "inadvertence or mistake;" but when a patentee claims any thing as his own, courts eannot reject the claim, though the inventor himself may disclaim it. Parker v. Sears, MS.—Grier, J.; Pa., 1850.

11. But a disclaimer is necessary only where the thing claimed without right is a material and substantial part of the thing invented. If the part not new is not essential to the machine, and

was
throu
fraud
of a
invali
2 Bla
1851.

no thin any portion that he a suffice as to see such detent of Foote, Ct., 18

a paten remedi tion of lie, and tion th within p of the Morse, Sup. Ct

14. Villegal in than the than he in either the port he is allowas com

vention, from inactive will not phracing to issue of 1 MS. (Ap) 1860.

16. In

EFFECT OF DELAY OR NEGLECT IN FILING.

was not introduced into the patent through wilful default or intent to defraud or mislead the public, the want of a disclaimer affords no ground for invalidating the patent. *Hall* v. *Wiles*, 2 Blatchf. 199.—Nelson, J.; N. Y., 1851.

ed

it

, 1

IN,

lis-

not

the

the

18 8

tion

the

his

be

1 in

aim-

y the

was

rest

pat-

in-

was

the

stan

s to

449.

dis-

med

κe;"

g as

aim,

dis-

IER,

sary

hout

nart

not

and

12. Where, in a disclaimer, the party stated that he was the patentee, and nothing said in respect to a transfer of any part of it, the fair presumption is, that he still owns the whole; and it is a sufficient compliance with the statute as to stating his interest, to say "that such disclaimer is to operate to the extent of his interest therein." Silsby v. Foote, 14 How., 221.—Curtis, J.; Sup. Ct., 1852.

13. The law requiring and permitting a patentee to disclaim is not penal but remedial. It is intended for the protection of the patentee as well as the public, and should not receive a construction that would restrict its operation within narrower limits than the words of the law fairly import. O'Reilly v. Morse, 15 How., 121.—Taney, Ch. J.; Sup. Ct., 1853.

14. Whether, therefore, a patent is illegal in part because of claiming more than the inventor has described, or more than he has invented, the patentee must in either case disclaim in order to save the portion to which he is entitled; and he is allowed to do this when the error was committed by mistake. *Ibid.*, 122.

15. The disclaimer of part of an invention, provided such disclaimer arose from inadvertency, accident, or mistake, will not prevent the patentee from embracing the part so disclaimed in a reissue of his patent. Hayden, Exparte, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

16. Inadvertence and error may oc-

cur as well in a disclaimer as in a claim, and whenever such a mistake occurs, it may be cured by a reissue. *Poppenheusen* v. *Falke*, MS.—Supman, J.; N. Y., 1861.

B. EFFECT OF DELAY OR NEGLECT

1. Under § 9 of the act of 1837, it is a good defence, both at law and in equity, in every suit brought upon a patent, to secure the rights granted thereby, that there has been unreasonable neglect or delay to file a disclaimer, where one is necessary. Wyeth v. Stone, 1 Story, 295.—Story, J.; Mass., 1840.

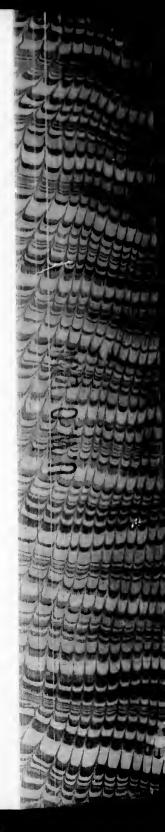
2. Semble, that a court of equity will not interfere to grant a perpetual injunction, whatever may be the patentee's rights and remedy at law, unless the disclaimer, where one is necessary, is filed before suit brought. *Ibid.*, 205.

3. The disclaimer, to be effectual under §§ 7 and 9 of the act of 1837, must be filed before suit brought. If it is filed during the pendency of the suit, the plaintiff will not be entitled to the benefit thereof in that suit. Reed v. Cutter, 1 Story, 600.—Story, J.; Mass., 1841.

4. If filed before suit is brought, the plaintiff will be entitled to recover costs, if he establish at the trial that a part of the invention, not disclaimed, has been infringed by the defendant. *Ibid.*, 600.

5. But whether filed before or after suit brought, the plaintiff will not be entitled to the benefit thereof, if he has unreasonably neglected and delayed to file it. Such neglect or delay is a good defence to the suit. *Ibid.*, 600.

6. An unreasonable neglect or delay



to enter a disclaimer, under \$ 9 of the act of 1837, cuts off the patentee from all the benefits of that section, not only that he shall not recover costs, but that he shall have no right of action. Brooks v. Bicknell, 3 McLean, 449.-McLEAN, J.; Ohio, 1844.

7. What is an unreasonable delay to enter a disclaimer, is a mixed question of law and fact, to be decided by the jury, under the instruction of the court. Ibid., 449.

8. Less vigilance will be required from an administrator than from the original patentee. Ibid., 450.

9. The filing of the disclaimer authorized by \$ 7 of the act of 1837, will not affect any action pending at the time of the filing of such disclaimer, except in respect to the question of unreasonable neglect or delay in filing it. Guyon v. Serrell, 1 Blatchf., 245.—NELSON, J.; N. Y., 1847.

10. But where a disclaimer was filed under such section, after the commencement of the action, Held, although under § 9 of the same act the plaintiff was not entitled to costs, yet, that under § 14 of the act of 1836, the court had power to increase the verdict. Ibid., 245, 246.

11. Under § 9 of the act of 1837, the filing of a disclaimer by a patentee who has by mistake, &c., claimed something of which he was not the inventor, is not a condition precedent to obtaining the benefits of such act. He loses that only by an unreasonable delay in filing such disclaimer. Hotchkiss v. Oliver, 5 Denio, 318, -McKissock, J.; N. Y., 1848.

12. Where a patentee has unintentionally and without fraud claimed as a part of his invention something which was not original, but has unreasonably neglected to file a disclaimer of such which are valid. McCormick v. Sey-

part, he cannot recover under § 7 of the act of 1837, in an action for infringement, even if the defendant has infringed the parts of his invention which are new. Parker v. Stiles, 5 McLean, 56.-LEAVITT, J.; Ohio, 1849.

13. If a disclaimer is entered before suit instituted, the plaintiff recovers costs in the usual way, independent of any question of disclaimer. But if in the progress of the trial it turns out that a disclaimer ought to have been made as to a part of what is claimed, the plaintiff may recover, but will not be entitled to costs. Hall v. Wiles, 2 Blatchf., 198.—Nelson, J.; N. Y., 1851.

14. Under \$ 9 of the act of 1837. the question whether there has been unreasonable negligence or delay in entering a disclaimer, goes to the right of the action; and if the delay shows great negligence, the jury may find the patent void. Ibid., 198, 199.

15. Where a claim has been sanctioned by the Patent Office, and has been held valid by a Circuit Court, the patentee has a right to insist upon it, and not disclaim it, until it has been passed upon by the highest court, and the omission to disclaim will not render the patent void. The delay in entering the disclaimer, under such eireumstances, until the accision of such highest court, is not unreasonable. O'Reilly v. Morse, 15 How., 122.—TANEY, Ch. J.; Sup. Ct., 1853.

16. If a patentee makes a claim which is not well founded, in the same patent with other claims which are well founded, he may disclaim within a reasonable time that which he had no right to claim, and then his patent will be good for the residue, as good as if it had originally issued only for the claims

mour, 1854.

17. suit fe it app to be] but no ia still tion o but he

18. there l and de in mak invalid whole : 19.

patent

infringe merous 1854, 11 to the claims, such cla controve on erro under th patentee delay in such del the court mick, 19 Ct., 1856 20. Th

alleged in decision the valid any infere in correct ment, wh entering a highest co ried had Ibid., 106 21. Un

mour, 3 Blatchf., 222.—NELSON, J.; N.Y., 1854.

of

e.

1110

ch

m,

re

ers

of

in

out

een

ied,

not

4, 2

351.

337,

un-

ter-

of

reat

tent

tion-

been

pat-

and

ssed

the

· the

the

ices.

ourt,

orse,

Sup.

hich

tent

and-

ona-

ight

l be

if it

nims

Sey.

17. If he omits to disclaim, and brings suit for the violation of his patent, and it appears at the trial that he is entitled to be protected in a portion of his claims, but not in respect to another portion, he is still entitled to damages for the violation of the valid portion of his claims, but he recovers no costs. Ibid., 222.

18. But if the jury are satisfied that there has been unrensonable negligence and delay on the part of the patentee in making a disclaimer as respects the invalid part of his patent, then the whole patent is inoperative. Ibid. 222.

19. Where a patentee obtained nis patent in 1845, and brought suit for an infringement of it, and there were numerous trials, the last of which was in 1854, upon which a question arose as to the true construction of one of the claims, whether the same was new, but such claim was not one of the issues in controversy, and such claim was held, on error, not to be new, Held, that under the circumstances of the case, the patentee was not guilty of unreasonable delay in making the disclaimer, and that such delay was a question of law for the court to decide. Seymour v. Mc Cormick, 19 How., 106.-Nelson, J.; Sup. Ct., 1856.

20. The granting of a patent for an alleged improvement, and an opinion or decision of a court below maintaining the validity of such patent, will repel any inference of an unreasonable delay in correcting the claim for such improve. ment, which was in fact not new, by entering a disclaimer thereof, until the highest court to which it could be carried had pronounced its judgment. Ibid., 106.

question of unreasonable delay in filing a disclaimer was held to be one of law, for the court to decide. Ibid., 106.

22. Under § 9 of the act of 1837, where a patentee claims more than he has invented or is entitled to, his patent will still be good for what he has invented, provided he enters a disclaimer of what he has included in his patent which he has not invented, without unreasonable neglect or delay. Sileby v. Foote, 20 How., 387.-Nelson, J.; Sup. Ct., 1857.

23. Where the evidence going to show that the invention was not new was introduced on the trial of a feigned issue in 1851, and the question of novelty had been in controversy from that time to 1857, and no disclaimer had been entered, Held, that under the circumstances, there had not been such an unreasonable delay in entering the disclaimer as to bar a recovery, and the plaintiff was allowed to recover dumages but not costs. Ibid., 387. (GRIER, J. and DANIEL, J., dissenting.)

24. What is "unreasonable delay" in filing a disclaimer is a question of law for the court. The time, in reference to the question of delay commences from the time when knowledge is brought home to the party that he is not the first inventor, or a court of competent jurisdiction has declared him not to be one. Singer v. Walmsley, MS .-GILES, J.: Md., 1859.

C. ASSIGNEE, RIGHT OF UNDER, AND TO MAKE.

1. If a patent has been previously assigned in part, and a disclaimer has been filed by the patentee alone, such disclaimer will not operate in favor of the 21. Under the circumstances, the assignee, in any suit, either at law or



equity, unless he has joined in it. Wy- added, or errors corrected, or omissions eth v. Stone, 1 Story, 204.—Story, J.; supplied. Ibid., 513. Mass., 1840.

2. A disclaimer of part of an invention cannot affect a prior grantee under the patent, unless he necepts of it; he may refuse to be affected by it. Smith v. Mercer, 5 Penn, Law Jour., 531,-KANE, J.; Pa., 1846.

3. Under § 7 of the act of 1837, the owner of a sectional interest in a patent may make a disclaimer of part of the thing patented, which will be considered as a part of the original patent, to the extent of his interest; but the patentee is not compelled to join in such disclaimer, nor will it affect any one except him making it, and those claiming under him. Potter v. Holland, MS .-NELSON, INGERSOLL, J.J.; Ct., 1858.

DICTIONARIES, GAZETTEERS, Sec.

1. Some similarities, and some use of prior works, even to the copying of small parts, are tolerated in such books as dictionaries, gazetteers, grammars, maps, arithmetics, almanaes, concordances, cyclopædias, itineraries, gnide books, and similar publications, if the main design and execution are in reality novel and Pa., 1831. improved, and not a mere cover for Webb v. Powers, important piracies. 2 Wood. & Min., 512.-Woodnury, J.; Mass., 1847.

2. In compiling such works, the materials of all, to a considerable extent, must be the same, and to such extent are allowable; and the novelty or improvement can be substantial in scarcely any case, unless the matter is abridged, or a material change made in the arrangement, or more modern information a machine embodied and reduced to

3. While a prior compiler cannot monopolize what was not original with himself, and what must be nearly identical in all such works, as dictionaries, gazetteers, &c., on a like subject, a subsequent compiler cannot employ so much of a prior arrangement and materials as to show a substantial invasion of the former, and not char reterized by enough new or improved to indicate new toil and talent, and new property and rights in the last compiler. Ibid., 514,

4. Thus a material addition is made to a common dictionary, which shall add definitions of a large number of words before omitted; or quotations from authors, who have employed words in the sense adopted; or rules for the proper pronunciation of each word; or the roots from which the word has been derived. Ibid., 514.

DISCOVERY.

1. A discovery of some new principle. theory, elementary truth, or an improvement upon it, abstracted from its application, is not a new invention. Whitney v. Emmett, Bald., 311.—Baldwin, J.;

2. But when such discovery is applied to any practical purpose, in the new construction, operation, or effects of machinery or composition of matter, producing a new substance; or an old one in a new way, by new machinery, or by a new combination of the parts of an old one operating in a peculiar, better, cheaper, or quicker method; a new mechanical employment of principle already known; the organization of

pract vendi конце ing h cover ment, Ibid.,

3, munt impro a new must 1 314.

4. U of the discore Kempe CRANCI 5, N

coverer effect m daction exist be inventio

6. Th that wh subject

7. The isted lor covery, a patent no inven duced.

8. He

element eure to discovery to illustra strate its case will principle world, ar mental co Reeves, 4 -KANE.

WHAT IS, AND WHAT PATENTABLE.

practice on something visible, tangible, vendible, and capable of enjoyment; some new mode of practically employing human art and skill-it is a " discovery," "invention," or "improvement," within the acts of Congress. Ibid., 311, 312.

ons

not

rith

len-

fies.

ettin-

uch

In an

the

nigh

toil ghts

nade

Indel

cords

a nu-

n the

roper r the

been

eiple,

prove-

appli-

itney

i, J.;

s ap-

n the

flects

atter,

n old

inery,

parts

uliar.

oil; a

brinci-

ion of

ed to

3. If a patent is for a discovery, it must be for something new, not for an improvement only; each item must be a new invention, and the discovery must not fail in a material part. Ibid., 314.

4. Under the constitution and laws of the United States respecting patents, discovery is synonymous with invention. Kemper, Ex parte, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1841.

5. No discovery will entitle the discoverer to a patent which does not in effect amount to the contrivance or production of something which did not exist before; or, in other words, to an invention. Ibid.

6. The discovery of a new effect of that which existed before, is not the subject of a patent. Ibid.

7. The discovery of a fact which existed long before is a mere naked discovery, without any invention, for which a patent cannot be granted. There is no invention-nothing contrived or produced. Ibid.

8. He who has discovered some new element or property of matter may secure to himself the ownership of his discovery, so soon as he has been able to illustrate it practically and to demonstrate its value. His patent in such case will be commensurate with the principle which it announces to the world, and may be as broad as the mental conception itself. Detmold v. Reeves, 4 Amer. Law Jour., N. S., 185. patentable. Ibid. 538 -KANE, J.; Pa., 1851.

9. But the mental conception must have been embodied in some mechanical device or some process of art. The patent must be for a thing, not for an idea merely. Ibid., 188.

10. A new process is usually the result of discovery; a machine of invention. Corning v. Burden, 15 How., 267.-GRIER, J.; Sup. Ct., 1853.

11. One may discover an improvement in a process, irrespective of any particular form of machinery; and another may invent a labor-saving machine by which the operation or process may be performed, and each may be entitled to a patent. Ibid., 207.

12. The discovery that a refuse or wordiness material can be advantageonsly applied to a new purpose, if that result is owing to the presence in such refuse material of certain ingredients or substances which had before been used, but in a different way, for the same purpose, is not a patentable invention. Maule, Ex parte, MS. (App. Cas.) -Monsell, J.; D. C., 1853.

13. The mere discovery of a fact, as, in Sickles' invention, deriving power for the tripping of the valve from the eecentrie strap, or from any other moving part of the engine not controlled by the lifting rod, does not constitute the subject of a patent, though the idea may be new. The new set of ideas, in order to become patentable, must be embodied into working machinery, and adapted to practical use. Sickles v. Borden, 3 Blatchf., 538 .- NELSON, J.; N. Y., 1856.

14. It is this embodiment and operation of machinery for practical purposes which furnish beneficial results to the public, and render the discovery



DOUBLE USE.

See also NEW APPLICATION.

1. The meaning of the rule laid down in Howe v. Abbott, 2 Story, 194, and in Winans v. Bos. & Prov. R. R., 2 Story, 416, that a new application is not will be treated merely as an unsubstanentitled to protection, is, that the application of an old machine or old composition of matter, before patented, to a new object, or what is termed a double use, does not entitle one to a patent connected with the new object, because there is no new machinery, or new combination of old parts. Hotchkiss v. Greenwood, 11 How., 270 .-WOODBURY, J.; (Dis. Opin.), Sup. Ct., 1850.

2. But it is entirely different if one apply an old earth, or old mechanical power, or old principle in physics, to a new object. There is then a new form adopted, or a new combination for the purpose-a new shape, consistency, and use given, or a new modus operandi, which, if cheaper and better, benefits the world and deserves protection. Ibid., 270.

3. If these are the effects, however small the skill or ingenuity to imitate them, they are not excluded from the aid of the laws. They are not mere double uses of a previous composition or machine, but a double or additional form or composition of an article for a new purpose. Ibid., 270.

4. A mere analogous use is not patentable; but where a new or improved manufacture is produced, by new contrivances, combinations, or arrangements, a new principle may be constituted, and the application or practice of old things will be new also. Smith, H. place of glass in a sewing machine, to

L., Ex parte, MS. (App. Cas)-Mor. SELL, J.; D. C., 1853.

5. Where the change in a machine consists in the employment of an obvious substitute, the discovery and application of which could not have involved the exercise of the inventive faculty in any considerable degree, the change tial, colorable variation, or double use, and not patentable. Everson & Ricard. Ex parte, MS. (App. Cas.)—Morsell. J.; D. C., 1855.

6. Though there may be in a new anplication some degree of novelty, some, thing may have been discovered or found out that was not known before. yet unless the new occasion on which the principle is applied leads to some kind of new manufacture, or some new result, it will be but a double use. Blandy, Ex parte, MS. (App. Cas.)-Morsell, J.; D. C., 1858.

7. Where the principle of the alleged invention has been discovered and applied before, the application will be what is called a double use. Ibid.

8. Where there is nothing new in the principles involved in an invention, and nothing new in the form or character of the instrumentalities by which it is / applied, the new application is but an analogous use, and is not the subject of a patent. Allen, Ex parte, MS. (App. Cas.)-Merrick, J.; D. C., 1860.

9. The application of substantially the same means to produce the same result. in a different form, as tubes and double walls in a grain bin, the same having been before used in cribs and kilus, is only a double use, and not patentable. Marsh, Ex parte, MS. (App. Cas.)-Morsell, J.; D. C., 1860.

10. The substitution of a jewel in

preve thread doubl no ne parte, D. C., 11.

two c meter bulb 1 nated ful res may b such a entirel hard ri double (App. 6 12.

cle of able is ers. Ea LOP, J.

DR

1. T withsta a comu fore pu N. Y. Chan.;

2. To drama, on the s is an in rights.

3. Ac not publ the copy 13 Mo. Mass., 1

4. Th

RIGHT OF AUTHOR OR PROPRIETOR IN

prevent friction in the passage of the thread, is not patentable; it is but the double use of an old contrivance, with no new effect or result. Berry, Ex parte, MS. (App. Cas.)-Morsell, J.; D.C., 1860.

11. The making of an instrument of two different substances, as an hydrometer of india-rubber and silver-the hulb being of hard rubber and the gradnated scale of silver or metal-if a useful result or effect is secured thereby. may be the subject of a patent, though such article may have before been made entirely of metal, and also of entirely hard rubber. Such an invention is not a double use. Adams, Ex parte, MS.

12. The double use to which an artide of manufacture is applied or applieable is not a ground for a patent. Penders, Ex parte, MS. (App. Cas.)-Dun-LOP, J.; D. C., 1861.

DRAMATIC COMPOSITION.

1. There remains in an author, notwithstanding the copyright by statute, a common law title to his works, before publication. Jones v. Thorne, 1 N. Y. Leg. Obs., 409.-McCoun, V. Chan.; N. Y., 1843.

drama, with intent to perform the piece en the stage against the author's will, is an infringement of his common law rights. Ibid., 409.

3. Acting or representing a play is not publication within the meaning of the copyright laws. Roberts v. Myers, 13 Mo. Law Rep., 397—SPRAGUE, J.; Mass., 1860.

give to the authors of dynmatic compositions the exclusive right of acting and representing, which they did not enjoy under the previous statutes. Ibid., 397.

5. The previous acting or representing a play will not deprive the author of the right to afterward take out a copyright. Ibid., 397.

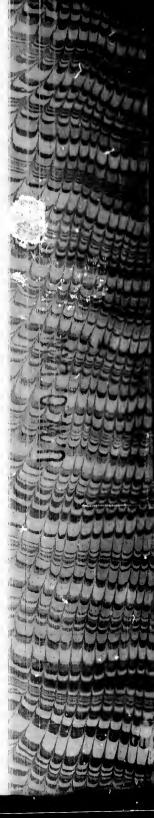
6. Where a person employed by another as a performer and stage manager, agreed to write a play, which was to be performed in his, the employer's, theatre as long as it should continue to draw good audiences, Held, that the person writing the drama was the proper person to take out the copyright, and that the employer had no right or interest (App. Cas.) - Morsell, J.; D. C., 1860. in it except the privilege of having it performed at his theatre. Ibid., 400.

7. An assignee of the exclusive right of acting and representing a drama in certain places, may maintain an action in his own name, even after a representation by him, for an injunction to prevent its being represented by another within such places. Ibid., 400, 401.

8. And such action may be maintained, although the author or assignee has only filed his title-page, and has not published the work or play. Ibid., 401. [Contra, post 14.]

9. A legislative enactment securing generally to literary proprietors a copyright for a lim.ted period, but contain-2. To earry off a manuscript, as a ing no special provision as to theatrical representation, does not, in the case of a dramatic literary composition, include the sole right of representing it. Keene v. Wheatley, 9 Amer. Law Reg., 44 .-CADWALLADER, J.; Pa., 1860.

10. In the absence of any legislation for the special protection of dramatic literary property, an authorized public circulation of a printed copy of a dra-4. The act of 1856 was passed to ma, for which there is no legislative



for-

hine bvipplilved ty in

ange stanuse. ard.

SELL

v apomed or fore. hich

some new use. ıs.)—

leged l apwhat

n the . and acter it is / it an ct of App.

v the sult. mble ving ıs, is

el in e, to

able.

s.)—

copyright, is a publication which legalizes a subsequent theatrical representation by any body from such copy. Keene v. Wheatley, 9 Amer. Law Reg., 44. -Cadwallader, J.; Pa., 1860.

11. § 9 of the act of 1831, giving redress for the unauthorized printing or publishing of manuscripts, operates in favor of a resident of the United States, who has acquired the proprietorship of an unprinted literary composition from a non-resident alien author. 45.

12. But this section-and which is the only one enabling a proprietor who Ibid., 11. derives his title from such an author to assert any right under the act-gives no redress for an unauthorized theatrical representation. Ibid., 45.

13. The only act which affords redress for unauthorized theatrical representations is the act of August 18, 1856; but this only applies to cases in which copyright is effectually secured under the act of 1831. Ibid., 45.

14. The assignee of a dramatic composition cannot maintain an action for its unauthorized representation by others, unless he has performed all the acts required by law to secure a copyright, including the deposit of a printed copy. The observance and performance of all the statutory requirements except the deposit of a printed copy, will give no right of action under the statute. Ibid., 45, 46.

DRAWINGS.

1. Drawings annexed and referred to in the specification, constitute a part thereof; and they may be resorted to to aid the description, and to distinguish | ing, may in many cases be understood the thing patented from other things without references. Ibid., 262.

known before. Earle v. Sawyer, 4 Mas. 9.—Story, J.; Mass., 1825.

2. If the explanations of the specification call for the drawings, and refer to them as a component part in the description, they are just as much a part of the specification as if they were placed in the body of the specification Ibid., 10.

3. Under the patent law of 1793, § 3 requiring drawings with written refer. ences, drawings when so annexed to the specification become part of the written description of the invention.

4. The drawings may be referred to and used with the specification to make a machine, but the model cannot be referred to for such purpose. Grant v. Mason, 1 Law Int. & Rev., 23.—Thomson, J.; N. Y., 1828.

5. The drawings of a patent may not only be referred to for the purpose of aiding a specification which would otherwise be imperfect, to support the patent, but may also be resorted to by the opposite party to explain any thing doubtful or ambiguous in the written description, or for the purpose of showing that the machine in question is not the same as that for which the patent was granted. Burrall v. Jewett, 2 Paige, 143.—Walworth, Chan.; N. Y., 1830.

6. References to the drawings, mentioned in § 6 of the act of 1836, are not requisite to the validity of a patent, unless they are necessary to an understanding of the invention. Brooks v. Bicknell, 3 McLean, 261.-McLean, J.; Ohio, 1843.

7. The description of a machine or improvement accompanied by a draw-

8. shoule tion, will b be ref acter, as to Wash -STO

9. I for the the spe contair describ lers in describ 139.

10. ent, and help ou not deli with th in such new inv Blatchf. 11. It

§ 3 of t must co drawing tee puts drawing out their fication, are writ ute is sai

12. W

1834, th

drawings 1836, and of 1837, ent and however, he verifie sequently such copy REQUISITES OF; HOW CONSIDERED; OF WHAT EVIDENCE.

8. It is not necessary that drawings should be referred to in the specification, and without such references they will be treated as a part of it, and may be referred to to show the nature, character, and extent of the claim, as well as to make a part of the description. Washburn v. Gould, 3 Story, 133, 138. -Story, J.; Mass., 1844.

ifi-

fer

de

art

ere

011

§ 3

fer-

to

the

ion.

l to

lake

e re-

it v.

HOM-

y not

so of

ther-

pat-

v the

hing

itten

now-

not

atent

t, 2

N.

men-

e not

. 11n-

nder-

'8 V.

EAN,

e or

raw-

tood

9. Drawings may also be referred to for the purpose of adding something to the specification or claim not specifically contained or mentioned therein-as to describe or show the existence of rollers in a machine, when they are not described in the specification. Ibid., 139.

10. The drawing is a part of the patent, and may be referred to in order to help out the description. But it need not delineate old machinery connected with the new invention, when no change in such old machinery enters into the new invention. Emerson v. Hogg, 2 Blatchf., 9.—Betts, J.; N. Y., 1845.

11. It is questionable whether under § 3 of the act of 1793, the specification must contain written references to the drawings. It is sufficient if the patentee puts on file with his specification drawings and written references, without their being mentioned in the specification, and if the references required are written on the drawings, the statute is satisfied. Ibid., 9, 10.

12. Where a patent was obtained in 1834, the original of which and the drawings were destroyed by fire in 1836, and the patentee, under the act of 1837, in 1841 filed a copy of his patent and deposited a drawing, which, however, was not verified, but which he verified in February, 1844, and subsequently in March, 1844, considering

a fuller drawing, and commenced suit in May, 1844, Held, that a certified copy of such second copy was properly received in evidence in such action. Ibid., 11.

13. The drawing performs in part the office of a model, that may at any time be constructed for the purpose of illustrating and giving application to contrivances which may be obscure or difficult to understand, as described in the specification. Ibid., 12.

14. When such drawings are put on file they become public records, and copies of them must be received in evidence. If they are discordant, one may destroy the effect of the other. But if they concur in essential particulars, they will conduce to prove the original one. Ibid., 12.

15. The drawing forms a part of the specification of a patent, and is to be taken with it, in interpreting the pat ent. Knight v. Gavit, Mir. Pat. Off., 133.—KANE, J.; Pa., 1846.

16. Models and drawings are a part of the letters patent, and may be resorted to for clearer information respecting the invention described in the specification. Hogg v. Emerson, 6 How., 485.—WOODBURY, J.; Sup. Ct., 1847.

17. Drawings annexed to a patent issued under the act of 1837 form no part of the patent, where no drawing was annexed to the original patent. Wilton v. R. Roads, 2 Whart. Dig. 410.—KANE, J.; Pa., 1848.

18. The drawings, as well as the whole specifications, may be looked to for explanation of any thing obscure in the patent. And the drawings may be restored when burnt, and if appearing in some respects erroneous, may be corrected. Hogg v. Emerson, 11 How., such copy imperfect, filed another and 606.—Woodbury, J.; Sup. Ct., 1850.

REQUISITES OF! HOW CONSIDERED: OF WHAT EVIDENCE.

19. Where a patent was granted in 1834, to which no drawing was attached, nor any reference made to any drawings, and afterward, on the 7th of June. 1837, such patent was recorded anew, under the provisions of § 1 of the act drawings, need not, therefore, be filed of 1837, which patent was also extended for seven years on the 25th of Septem-lis the interpretation of the Patent Of. ber, 1848, and on the 19th day of Novem ber, 1838, a drawing of the patentee's invention, accompanied by written references, was filed, with an affidavit of quired by \$ 6 of the act of 1837, are the patentee that such drawing was a true delineation of his invention, Held, in an action of infringement, that under § 3 of the act of 1837, a certified copy of such drawing was admissible Sup. Ct., 1853. in evidence in connection with the patent and specification, and that the whole together made prima facie evidence of the particulars of such invention. Winans v. Schen. & Troy R. R., 2 Blatchf., 284, 298, 299.—Nelson, J.; N. Y., 1851.

20. But such a drawing, as a general rule, will not be effectual to correct any material defect in the specification, unless it should appear that it corresponded with drawings which accompanied the original application for a patent; if none was so filed, in case of discrepancy between the drawings and specifications, the latter must prevail. Ibid., 299.

21. Nor will such a drawing have the same force or effect as if it had been referred to in the specification, or be deemed and taken as a part of it. Ibid., 299.

22. Drawings, however, accompanying an original application for a patent, have the same force and effect as if they are referred to in the specification, and are to be deemed and taken as a part of it. Ibid., 299.

23. The provision of § 6 of the act of 1837, requiring duplicate drawings. has reference, in point of time, to the issuing of the patent, and not to the filing of the petition for it. Duplicate at the time of the application; and such fice. French v. Rogers, MS .- GRIER. KANE, JJ.; Pa., 1851.

24. The second set of drawings reunnecessary until the patent issues, and are not required by law to accompany the application when first made. O'Reil. ly v. Morse, 15 How., 126.—GRIER, J.:

25. Models and draings are to be considered and taken together, in explanation of the specification of a patent. Stephens v. Salisbury, MS. (App. Cas.)—Morsell, J.; D. C., 1855.

26. The drawings are a part of the specification. Where, therefore, the specification did not set out that the thing invented, as a part of a pair of shears, was east with the handle of the shears, but there was a reference to the drawing which showed how such part was made, and that it was in fact cast with the handle, *Held*, that the drawings could be referred to to determine such fact. Hienrich v. Luther, 6 Mc-Lean, 348.—McLean, J.; Ohio, 1855.

27. Experts may be examined to explain, if necessary, models and draw-Winans v. N. Y. & E. R. R., 21 How., 101.—GRIER, J.; Sup. Ct.,

28. In giving a construction to a patent, the drawings are to be regarded as part and parcel of it. Judson v. Moore, MS.—LEAVITT, J.; Ohio, 1860.

29. The drawings accompanying an application for a patent, may be signed eith he r MS.

> 1. effect in a eratio for th expan for a machi theref an old no pat it is a

Se

2. A on the pose of securit a paten of print duced. Wash., 1820.

temore

J.; M

3. A which of a pa (App. 1841.

not just 5. An

the subj and usef ver v. II J.; Sup. WHETHER PATENTABLE; HOW FAR EVIDENCE OF INVENTION.

either by the inventor, or by any person he may authorize to sign them. Anon., MS., Opin.—Black, Atty. Gen., 1859.

he

he ite

ed

ıch

Of-

ER,

re-

are

and

any

leil-

J.;

ı be

ex-

pat-

App.

the

the

the

r of

the

the

part

cast

raw-

mine

Mc-

CX-

raw-

R.,

Ct.,

pat-

ed as

ore,

g an

gned

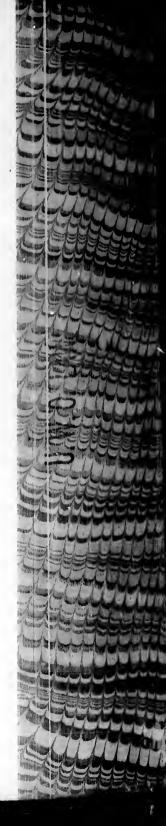
55.

EFFECT.

See also Principle; Process.

- 1. A patent can in no case be for an effect only, but for an effect produced in a given manner, or by a peculiar operation. No patent can be obtained for the admeasurement of time, or the expansive operations of steam; but only for a new mode or new application of machinery to produce these effects; and therefore if new effects are produced by an old machine in its unaltered state, no patent can be legally supported, for it is a patent for an effect only. Whittemore v. Cutter, 1 Gall., 480.—Story, J.; Mass., 1813.
- 2. A patent for copper-plate printing on the back of bank-notes for the purpose of securing a particular end, viz.: security against counterfeiting, is not a patent for an effect, but for the kind of printing by which that effect is produced. Kneass v. Schuylkill Bank, 4 Wash., 12.—Washington, J.; Pa., 1820.
- 3. A discovery of a new effect of that which existed before is not the subject of a patent. *Kemper*, *Ex parte*, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1841.
- 4. A mere effect from old means will not justify a patent. *Ibid*.
- 5. An end to be accomplished is not the subject of a patent; only the new and useful means to accomplish it. Carver v. Hyde, 16 Pet., 519.—TANEY, Ch. J.; Sup. Ct., 1842.

- 6. There cannot be a patent for a principle, nor for the application of a principle, nor for an effect. Bain v. Morse, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1849.
- 7. Two persons may use the same principle, and produce the same effect, by different means, without interference or infringement, and each would be entitled to a patent for his own invention. Ibid.
- 8. In determining whether an improvement is the subject of a patent, the jury have a right to take into consideration in connection with the change the result which has been produced; because the result, if greatly more beneficial, reflects back and tends to characterize in some degree the importance of the change. *Hall v. Wiles*, 2 Blatchf., 200.—Nelson, J.; N. Y., 1851.
- 9. Where a party has discovered a new application of some property in nature never before known or in use, by which he has produced a new and useful result, the discovery is the subject of a patent, independently of any peculiar or new arrangement of machinery for the purpose of applying such new property. Foote v. Silsby, 2 Blatchf., 264.—Nelson, J.; N. Y., 1851.
- 10. Hence, the inventor has a right to use any means, old or new, in the application of the new property to produce the new and useful result to the exclusion of all other means. *Ibid.*, 264.
- 11. Where a change from a patented machine produces an effect, different in kind and highly beneficial, such effect reflects back upon the mechanical arrangement and construction, and may authorize an inference of a substantial change, which the arrangement, disconnected from the new and different effect, would not; and when, without



connecting the new effect with the change, the change might be only formal and unsubstantial. Tatham v. Le Roy, 2 Blatchf., 492.—NEI SON, J.; N. Y.,

12. Such new effect, however, to give materiality and importance to the apparently formal change, must not consist in doing more work in a given time, or with a reduced amount of power, but the new effect must be different in kind. Ibid., 492.

constructed and arranged apparently or J.; D. C., 1853. externally like a previous one, produces a result more beneficial, does not determine that the two are substantially different. The new result must be one derived from a different mechanical operation and effect. Ibid., 493.

14. A patent is not good for an effect, or the result of a certain process, as that would prohibit all other persons from making the same thing by any means whatsoever, and would discourage arts and manufactures, and is against the policy of the patent laws. Le Roy, v. Tatham, 14 How., 175.-McLean, J.; Sup. Ct., 1852.

useful result will be produced in any art, machine, manufacture, or composition of matter, by the use of certain means, is entitled to a patent for it, provided he specifies the means used so fully and exactly that a skilful person can, by using the means specified, without addition or subtraction, produce the result described. O'Reilly v. Morse, 15 How., 119.—TANEY, Ch. J.; Sup. Ct., 1853.

16. But a patent cannot be for an effect produced distinct from the process or machinery necessary to produce it. Ibid., 120.

17. It is for the discovery of some practical method or means of producing a beneficial result or effect that a patent is granted, and not for the result or effect itself. Corning v. Burden, 15 H., 268.—GRIER, J.; Sup. Ct., 1853.

18. A patent may be granted for the use of a known thing, in a known manner, to produce effects already known, but producing those effects so as to be more economically or beneficially enjoyed by the public. Seeley, 13. The mere fact that a machine Exparte, MS. (App. Cas.)—Morsell.

19. He who discovers that a certain useful result will be produced in any art, machine, manufacture, or composi tion of matter, by the use of certain means is entitled to a patent for such discovery, provided he sets forth in his specification the means he uses to produce such useful result, so that any one skilled in the art, &c., can, by using the means specified, without any addition or subtraction from them, produce precisely the result he describes. If this cannot be done by the means he describes, the patent is void. Amer. Pin Co. v. Oakville Pin Co., 3 A. L. R., 15. Whoever discovers that a certain 137; 3 Blatchf., 192.—INGERSOLL, J.; Ct., 1854.

> 20. And it makes no difference whether the effect is produced by chemical agency or combination, or by the application of discoveries or principles in natural philosophy, known or unknown, before his invention; or by machinery acting together upon mechanical principles. Ibid., 137, 192.

> 21. But every one may lawfully accomplish the same end, and without infringing the patent, if he uses means substantially different from those decribed. Ibid., 137, 192.

22. The patent does not secure to the

pat onl BUC oth and to t 2 ven

tien righ ho i only with NELS 24 prod

struc of in eleme ing th Phely J.; Ct 25.

secure

stantia

produ nothin may b those specific patent.

-INGE

26. the san produc substar a viola not the a defer like re

tially di but only Ibid. 27. V

uable a

JURISDICTION AS TO COPYRIGHTS AND MANUSCRIPTS

patentee the result or effect produced, only the means described, by which such result or effect is produced. 'All other means to produce the same effect, and not patented to any one, are open to the public. *Ibid.*, 138, 192.

16

Ig

nt

or

I.,

he

٧Ħ

ly

80

ne.

ey,

1.1.,

ain

my

180

ain

aeb

his

070

one

ing

ad-

010-

es.

he

ier.

R.,

J.;

nce

em-

the

oles

un-

by me-

ac.

in-

eans

de-

the

23. If a patentee is the original inventor of a device to accomplish a particular result, he may claim an exclusive right to the use of it; but otherwise, if he is not such original inventor, but only of a combination of such device with others. Carr v. Rice, 4 Blatchf.—Nelson, J.; N. Y., 1858.

24. If a new and useful result is produced, neither the simplicity of the structure nor the greater or less amount of invention or intellect employed as an element, are of importance in determining the validity of the patent. Tesse v. Phelps, 1 McAllis., 49.—McAllister, J.; Cal., 1855.

25. An end or result produced is not secured by the patent, but only the substantial means used and specified to produce the end or result; these, and nothing more. The same end or result may be produced by means other than those substantially described in the specification, without infringing the patent. Burr v. Cowperthwaite, 4 Blatchf.—INDERSOLL, J.; Ct., 1858.

26. If the result of two machines is the same, and if the essential means to produce a like result are the same, or substantially the same, then the one is a violation of the other. If they are not the same there is no violation, for a defendant may lawfully produce the like result, if he uses means substantially different: results are not patented, but only means used to produce results. *Ibid.*

afferd ground to presume invention. Woodruff, Ex parte, MS. (App. Cas.)
—Monsell, J.; D. C., 1859.

28. A result or effect is not patentable, but where a result is in a greatly improved manufacture, or development of some new and useful principle, it may become the test of invention, and from which investion may be inferred, or where the result is substantially different from what has been effected before. Treadwell v. Fox, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

29. A purpose is not patentable, yet if the arrangement or thing made effect a beneficial and new result, it is patentable. Jacobs, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

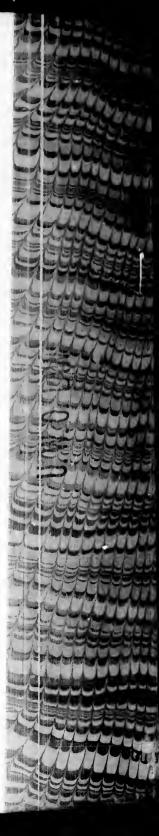
30. A claim for an effect or function is not patentable. Sickles v. The Falls Co., 4 Blatchf.—Nelson, J.; Ct., 1861.

ENGRAVINGS.

See title "CHARTS."

EQUITY, JURISDICTION OF AND PLEADINGS IN.

A.	AS TO COPYRIGHTS AND MANUSCRIPTS	262
В.	As to Patents.	
	1. General Jurisdiction	263
	2. Original Bill; parties to; what to	
	set forth; multifariousness of;	
	amendment and dismissal of	267
	3. Supplemental and Cross Bill;	
	Bill of Discovery	
	4. Demurrer	270
	5. Answer	270



SCRIPTS.

See also Actions, A.; DRAMATIC Compositions; Injunctions, A.

1. At common law the rights of an assignee of a manuscript would be protected by a Court of Chancery. Wheaton v. Peters, 8 Pet., 661.-McLEAN, J.; Sup. Ct., 1834.

2. This is presumed to be the "copyright" recognized in § 1 of the act of 1790, and which was intended to be protected by its provisions, and this protection was given as well to books published under such eircumstances, as to manuscript copies. Ibid., 661.

3. Where a wrong has been committed in respect to a literary work, but the bill does not ask for an injunction to protect the common law rights of the author, or the violation of any copyright secured, but only asks an account, redress cannot be sought in a court of equity, but the party must proceed at law for damages. Monk v. Harper, 3 Edw. Ch., 110, 111.—McCoun, V. Ch., N. Y., 1837.

4. A Court of Chancery assumes jurisdiction to restrain the publication of private letters on no other principle and upon no broader ground than that of copyright in literary productions, or a property in the paper on which they are written, similar to property in stereotype or engraved plates. Wetmore v. Scoville, 3 Edw. Ch., 527.-McCoun, V. Ch.; N. Y., 1842.

5. It will not exercise the power of preventing the publication of private letters of business on the ground of copyright or literary property, when they possess none of the attributes of literary composition. Ibid., 528.

6. On general equitable principles, re-As TO COPYRIGHTS AND MANU- lief may be given by a Court of Chan cery against one who has surreptitions. ly gained possession of a manuscript, Bartlett v. Crittenden, 4 McLenn, 301. -McLean, J.; Ohio, 1847.

> 7. A court of equity will not attempt to restrain the publication of private letters on the ground of protecting literary property, when they possess no attribute of literary composition. Hout v. McKenzie, 3 Barb. Ch.; 325,-WAL worth, Chan.; N. Y., 1848.

> 8. In a suit under the copyright acts, the complainant must make out a title to sue under his copyright. The court cannot interfere to prevent the use of the title of a work in fraud of the plaintiff, upon principles relating to the good-will of trades. Jollie v. Jag. 28, 1 Blatchf., 627.—Nelson, J.; N. Y., 1850.

9. The act of February 15, 1819, so far as it gave cognizance to the courts of the United States in cases of copyrights, still remains in force, and is the only law conferring equitable jurisdiction on these courts in such cases; § 9 of the act of 1831 protects manuscripts Stevens v. Gladding, 17 How. 455 .- Curris, J.; Sup. Ct., 1854.

10. The equity jurisdiction of such courts, as to copyrights, does not extend to the adjudication of forfeitures: a decree therefore cannot be entered for the penalties incurred for the violation of a copyright. Ibid., 455.

11. It is doubtful whether, under the act of 1831, as to copyrights, the courts of the United States can exercise jurisdiction, by way of injunction, to prevent the publication of private letters, contrary to the wishes of the writer. Woolsey v. Judd, 4 Duer, 382.-DUER, J.; N. Y., 1855.

12. A court of equity cannot inter-

fere vate a put write hono the p Ibid.

13.

clusiv mon for hi at all in dar equity by inj

14. partia made be car be eff When CADW.

See TION,

1. U was giv United actions act of powers izens of Van I STON, J

2. W for the the pa same st not tak that the 52, 54. AS TO PATENTS; GENERAL JURISDICTION.

fere to prevent the publication of private letters, on the ground that such a publication, without the consent of the writer, is a breach of confidence and honorable feeling, and is dangerous to the peace and morals of the community. *Ibid.*, 383, 384.

re

m

114.

pt.

01.

upt

ate

lit-

110

oyt

AL

ets,

itle

nirt

of of

ain

the

38, 1

850.

, 80

urts

opy-

the

dic-

\$ 0

ipts

ow.,

such

res;

for

tion

the

urts

iris-

pre-

ers, iter.

ER.

ter-

13. But the author has such an exclusive right in his manuscript at common law as entitles him to determine for himself whether it shall be published at all; and when this exclusive right is in danger of being violated, a court of equity is bound to prevent the wrong by injunction. *Ibid.*, 385, 393.

14. In equity, a limited local or other partial assignment of a copyright, if made for a valuable consideration, will be carried into effect, whether it would be effectual in law or not. Keene v. Wheatley, 9 Amer. Law Reg., 47.— CADWALLADER, J.; Pa., 1860.

B. As to PATENTS.

1. General Jurisdiction.

See also, Frigned Issue; Injunction, B.

1. Under the act of 1800, jurisdiction was given to the Circuit Courts of the United States in patent cases, only "in actions on the case." By the judiciary act of 1789, such courts had no equity powers conferred on them, between eitizens of the same state. Livingston v. Van Ingen, 1 Paine, 48, 52.—Livingston, J.; N. Y., 1811.

2. Where, therefore, a bill was filed ing the mis for the infringement of a patent, and thing about the parties were all residents of the same state, *Held*, that the court could not take cognizance of such a case, and that the bill must be dismissed. *Ibid.*, N. Y., 1839. 52, 54.

3. But whether, under such acts, if it became necessary in an action at law to appeal to their equity side in aid or defence of such action, those courts would not have the necessary jurisdiction; query. Ibid., 53.

4. The equity jurisdiction exercised by the courts over patents for inventions, is merely in aid of the common law, and in order to give more complete effect to the provisions of the statutes under which the patent is granted. Sullivan v. Redfield, 1 Paine, 446.

—Thompson, J.; N. Y., 1825.

5. Whether the complainant's patent is good and valid, so as ultimately to secure to him the rights he claims, is not a question for decision upon the equity side of the court. But the equity jurisdiction should never be exercised but upon the supposition that the applicant for the aid of the court, has a right which has been infringed by the other party. *Ibid.*, 446, 447.

6. The fact that the subject matter of a contract sought to be enforced, is a patent-right, does not of itself give the courts of the United States jurisdiction. A bill filed for a specific performance of such a contract, must contain the proper averments to show that the court has jurisdiction. Burr v. Gregory, 2 Paine, 426, 429.—Thompson, J.; N. Y., 1828.

7. If, in an assignment of a patent, the invention or improvement conveyed is misnamed, the deed is not a nullity, if it furnish sufficient means for correcting the mistake, and identifying the thing about which the parties intended to contract. The deed may be reformed in a court of equity. Harmon v. Bird, 22 Wend., 115.—Bronson, J.; N. Y., 1839.

8. A court of equity will not inter-



fere in behalf of a patentee, either to grant an injunction, or give him any relief, in respect to an alleged violation of his patent, if after having obtained his patent, he has surrendered or dedicated it to the public, or acquiesced for a long period in the public use thereof, without objection—as his own conduct may be considered as having led to such use or application, or acts of the defendants. Wyeth v. Stone, 1 Story, 282, 284.—Story, J.; Mass., 1840.

9. Under §§ 16 and 17 of the act of 1836, the Circuit Courts of the United States have exclusive engineering patents, in equity, relative to interfering patents, in cases where the court is authorized to adjudge and declare a patent inoperative or void, either wholly or in part, or in any particular portion of the United States. Gibson v. Woodworth, 8 Paige, 184. Walworth, Chan., N. Y.; 1840.

10. Whether such courts have exclusive jurisdiction of every case in which a right under the patent laws might come in question collaterally; or in cases except where, from the nature of the relief, their jurisdiction must necessarily be exclusive; query. Ibid., 134.

11. In an action at law, for a breach of a patent, it is indispensable to establish a breach before suit brought. But in equity, a bill will lie for an injunction, if the patent-right, is admitted, or has been established upon well-grounded proof of an apprehended intention of the defendant to violate the patent-right. A bill quia timet is an ordinary remedial process in equity. Woodworth v. Stone, 3 Story, 752.—Story, J.; Mass., 1845.

12. The Circuit Courts have no jurisdiction of an action, as to enforce the specific execution of a contract respectnal out of the district has jurisdiction

ing a patent, where the parties are all citizens of the same state; but where the plaintiffs set up a right under a patent and allege that the defendants are infringing, citizenship will not oust jurisdiction. Brooks v. Stelley, 3 McLean, 525.—McLean, J.; Ohio, 1845.

13. But where the court has obtained jurisdiction on the ground of infringement, it may then decide other matters, which, of themselves, would not afford ground for the original exercise of jurisdiction. *Ibid.*, 529.

14. Under § 17 of the act of 1836, the jurisdiction, as to subject matter, of the Circuit Courts does not extend to a bill in equity, filed for the specific performance of a contract to transfer a patent—the jurisdiction of such courts being confined to actions under the patent laws granting or confirming rights to inventors. Nesmith v. Calvert, 1 Wood. & Min., 37.—Woodbury, J.; Mass., 1845.

15. If such a bill is filed against several defendants, some of whom are residents of the same state with the complaments, the bill may still be maintained against the defendants who are residents of another state. *Ibid.*, 37.

16. And if such bill contain a prayer for an injunction against the use of the patent by all, this would be ground, it seems, of jurisdiction over all the defendants as to subject matter. *Ibid.*, 38.

17. Proceedings by bill in equity, under § 16 of the act of 1836, and § 10 of the act of 1839, against the Commissioner of Patents, to compel him to issue a patent, must be commenced in the Circuit Court of the United States for the District of Columbia, and cannot be brought elsewhere. No tribunal out of the district has jurisdiction

over t Paten Prent 36.—1 18.

the Ci § 4 of in its a jurisdi is derivative by a paras to ti confess refer the state on the defitiff's in a court Allen

19. V effect of cording from the time, be equity v applicant reforme to the Cook, 2 Y., 1850

20. It

NELSON

equity, to an ambe set wagainst a specific rights of ment, an maintain was inter-

21. Be formed v chaser has might be AS TO PATENTS, GENERA JURISDICTION.

over the person of the Commissioner of Patents, as such, and the Patent Office. Prentiss v. Ellsworth, Mir. Pat. Off., 36.—RANDALL, J.; Pa., 1846.

citi-

the

tent

in-

tris-

enn,

ned

nge-

ers,

ford

ju-

836.

ter,

end

citie

er a

urts

pat-

ghts

7, 1

sev-

resi-

om.

med

resi-

iyer

the l, it

deid.

m-

10

om-

to

in

ites

an-

bu-

ion

18. The jurisdiction conferred upon the Circuit Courts, in patent cases, by § 4 of the act of 1836, is the same, in its nature and extent, as the equity jurisdiction in England, from which it is derived. On an injunction bill filed by a patentee, where there is no dispute as to title, the bill having been taken as confessed, such courts have the power to refer the case to a master to take and state an account of the profits made by the defendant by the use of the plaintiff's invention, instead of sending it to a court at law to assess the damages. Allen v. Blunt, 1 Blatchf., 486, 487 .-NELSON, J.; N. Y., 1849.

19. Where it is evident that the legal effect of a contract, as to a patent, according to the terms of it, is different from the actual agreement made at the time, between the parties, a court of equity would probably, upon a proper application, direct the contract to be reformed by the insertion of a clause to the effect claimed. Woodworth v. Cook, 2 Blatchf., 158.—Nelson, J.; N. Y., 1850.

20. It is a well established rule in equity, that the matter entitling a party to an amendment of his contract, may be set up by way of equitable defence against a proceeding, as to enforce a specific performance, involving the rights of the parties under the instrument, and which would not have been maintainable had the agreement been as was intende l. Ibid., 158, 159.

21. But such contract cannot be reformed where rights of a bona fide purchaser have intervened, which would or ing such contract to be reformed, or defence set up. Ibid., 159.

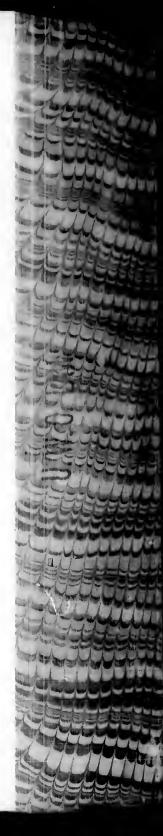
22. A suit in equity to obtain an injunction to restrain proceedings in an nction at law, will not be sustained when the allegations at up a defence, as fraud, which is a proper case for the consideration of a jury, and when the facts charged are met and depied by the defendant, such denial being sufficient to prevent the issuing of an injunction. Day v. Goodyear, MS .- GRIER, J.; N. J., 1850.

23. If from the number and character of the assignments and reassignments of a patent, it may be doubtful whether an action at law can be brought so as to obtain relief for an injury complained of, it will afford ground for the exercise of an equity jurisdiction. Bicknell v. Todd, 5 MeLean, 240.-McLean, J.; Ohio, 1851.

24. Upon a bill filed to declare a patent granted by the Commissioner invalid or inoperative, under § 16 of the act of 1836, amended by § 10 of the act of 1839, the hearing is altogether independent of that before the Commissioner, and takes place upon such testimony as the parties may see fit to produce, agreeably to the rules and practice of a court of equity. Atkinson v. Boardman, MS.—Nelson, J.; N. Y., 1851.

25. The evidence before the Commissioner is not evidence in such a suit, except by consent of parties; nor are the parties to the suit restricted to the testimony used before the Commissioner. Either party is at liberty to introduce additional evidence. Ibid.

26. A court of equity will not, in a decree intended to put an end to litigation as to patent interests, attempt to undo what has been done, and set aside what might be seriously prejudiced by allow- has already been adjudicated between



the parties. Goodyear v. Day, MS,-GRIER, J.; N. J., 1852.

27. The patent act of 1836, § 17, confers jurisdiction in equity upon the Circuit Courts irrespective of the right of the plaintiff to an injunction, or of his demand for one. Nevinav. Johnson, 3 Blatchf., 83.—Nelson, Berrs, JJ.; N. Y., 1853.

28. Accordingly, where the plaintiff's patent had expired, and a bill in equity tiled by him alleged an infringement of the patent before it expired, and prayed for a discovery and an account, but not for an injunction, Held, on a demurrer to the bill, that the court had jurisdiction. Ibid, 83,

29. A court of equity will not proceed against the principles and sureties of an injunction-bond to enforce payment of the damages sustained by reason of the injunction. The defendant must resort to an action at law on the bond. Merryfield v. Jones, 2 Curt., 306.—Curtis, J.; Mass., 1855.

30. A mutual and reciprocal covenant of an agreement respecting a patent, having been broken by one party, he cannot obtain the aid of a court of equity to restrain the other covenanter from its violation. Clum v. Brewer, 11 Mo. Law. Rep., 391.—Curris, J.; Mass., 1856.

31. Otherwise, where the covenants are independent, or only collaterally connected, though in the same instrument; or where the breach is of such a nature that it may be fully repaired, and one of the conditions precedent for obtaining relief may be such reparation. Ibid., 392.

32. Where the covenant was, by the law. Ibid. owners of a patent, that no right to use the invention should be conveyed with- nal cognizance of patent controversies, out the assent and concurrence of all equally to courts of equity as to courts

those interested, Held, that a party who had been guilty of a breach thereof. though through a misapprehension of the construction of the agreement, can not maintain a bill for an injunction to restrain the other covenanter from a similar violation. Ibid., 392.

33. The Circuit Courts of the United States, having jurisdiction in equity of controversies arising under the United States patent laws, do not net as ancil. lary to a court of law, and therefore do not require the patentee first to establish his legal right in a court of law. and by the verdict of a jury. Sanders v. Logan, 3 Wall, Jr.-GRIER, J.: Pa., 1861.

34. A court of law may treble a yer. diet for "actual damage" in a patent suit, where the defendant has neted wantonly or vexatiously, but a court of equity can inflict no exemplary or punitive damages as a court of law may, Ibid.

35. A patentee whose invention is only valuable because used by all who pay a license fee, and who suffers no other wrong than the detention of such fee, needs none of the remedies which it is the duty of the chancellor to give for such protection Livingston v. Jones, 3 Wall, Jr. GRIER, J.; Pa. 1861.

36. A court of law is his proper resort; the only remedy to which he is entitled being a judgment for a given sum of money, with interest; and there he may recover a penalty to the extent of treble damages, if the judge sees fit to inflict it. Penalties and punitive damages can be recovered only in coarts of

37. Although the statute gives origi-

dies g abolish remed The re are by court c tion to nitive o insite a ties and

of law

2. Ori to set amen

1. A set forth patent, t vention i for a value at the tir the exclu Isaacs v. WASHING

2. A b verified b it, as to th tained in to the bes and first ented, and his knowle or been de er discove 4 Wash., 1825.

3. Whet patent, circ by local lin with the law or not but that he to enjoin th OBBRINAL BILL: PARTIES TO: WHAT TO CONTAIN, ETC.

of law, all distinction as to the remedies granted by each tribunal is not abolished; each court will give the remedy peculiar to its own functions. The remedies of a Court of Chancery are by injunction and account, and a court of equity cannot take jurisdiction to enforce a penalty, or merely punitive damages. A court of law cannot issue an injunction, but enforce penalties and punitive damages. Ibid.

- 2. Original Bill; parties to; what to set forth; muliifariousness of; amendment and dismissal of.
- 1. A bill filed for an injunction should set forth that, after the issuing of the patent, the complainant had put his invention into use, or had sold the same for a valuable consideration, and is, at at the time of the filing of the bill, in the exclusive possession of such patent. Isaacs v. Cooper, 4 Wash., 260, 261 .-Washington, J.; Pa., 1821.
- 2. A bill for an injunction should be verified by the oath of the party filing it, as to the truth of the allegations contained in it, and that the patentee was, to the best of his knowledge, the true and first inventor of the thing patented, and that the same had not, to his knowledge and belief, been in use or been described before his invention or discovery thereof. Rogers v. Abbot, 4 Wash., 514.—Washington, J.; Pa.,
- 3. Whether an assignee of part of a patent, circumscribed as to the interest by local limits, can, in his own name, or with the patentee, maintain a suit at law or not, there can exist no doubt but that he may support a suit in equity

- the patent, and for an account. Ogle v. Ege, 4 Wash., 584,-Washington, J.: Pa., 1826.
- 4. A bill filed for the specific performance of a contract respecting a patentright must contain the proper averments to give jurisdiction to the court, by reason of the character of the parties. The fact of the subject matter of the contract being a patent does not give the Circuit Courts jurisdiction. Burr v. Gregory, 2 Paine, 426, 429,-Thompson, J.; N. Y., 1828.
- 5. An assignee of a part interest which is exclusive in a patent, may, at law or in equity, maintain a suit for infringement, without joining the paten-So held, in fact, the bill being filed by the assignee alone. Brooks v. Bicknell, 3 McLean, 250.-McLEAN, J.; Ohio, 1843.
- 6. An assignor who retains an interest in a patent, may be joined as a party complainant with an assignee of the exclusive interest in a certain territory in which such assignor has no interest, in a bill for an injunction to restrain the violation of the patent in that territory. Woodworth v. Wilson, 4 How., 716 .-NELSON, J.; Sup. Ct., 1845.
- 7. It is not necessary that the bill should allege or specifically describe all the evidence which is to be put in in the case; but the bill must contain allegations broad enough to cover any evidence, before it becomes admissible. Nesmith v. Calvert, 1 Wood. & Min., 44.-Woodbury, J.; Mass., 1845.
- 8. A person interested in a patent, but not within the particular district where the suit is brought, may be made a party complainant in a bill to restrain an infringement within such district, as he is interested in protecting himself to enjoin third persons from infringing against an infringement out of that dis-



who reof. 1 of ennm to m m

nited ty of nited ancilre do establaw. indera

, J.;

a verpatent neted nirt of r punimay.

tion is li who ers no of such which o give on v. ; Pa.,

er re

he is given l there extent ees fit e damarts of

> origiersies, courts

ORIGINAL BILL; PARTIES TO; WHAT TO CONTAIN, ETC.

triet. Buck v Cobb, 9 Law Rep., O. S., 347.—Семкима, J.; N. Y., 1846.

9. Whether in a bill praying for an injunction, a misjoinder of parties as plaintiffs would defeat the prayer for an injunction to use a machine in which any of them are interested. Woodworth v. Hall, 1 Wood. & Min., 258.—WOODBURY, J.; Mass., 1846.

10. An assignee of an invention by virtue of an assignment made before patent issued, may file a bill in his own name, under § 10 of the act of 1839, amending § 16 of the act of 1836, against a patentee to whom a patent issued, upon the interfering applications of his assignor and such patentee, for the purpose of annulling the patent issued, and having one granted to him as assignee. Gay v. Cornell, 1 Blatchf., 507, 509.—Nelson, J.; N. Y., 1849.

11. And such assignment need not be recorded before suit brought; it will be sufficient if it is recorded before patent issued. *Ibid.*, 500.

12. An objection to the joinder of an assignor with an assignee, as complainants in a bill, cannot be taken on appeal, it being then too late. It should have been taken by demurrer, before the hearing on the merits. Livingston 7. Woodworth, 15 How., 557.—Daniel, J.; Sup. Ct., 1853.

13. G. filed his bill against B. for an infringement of a patent, and an injunction was granted thereon. G. afterward moved to amend by adding other parties plaintiff, averring that under an agreement made between himself and such parties, and still in force, they became the owners of an exclusive interest in the patent which B. had infringed, and that B. was aware of their interest in the patent; *Held*, that such amendments could not be allowed, as they

would amount to the institution of a new suit, both as to plaintiffs and the right of action, and that that exceeded the power of amendment. Goodyear v. Bourne, 3 Blatchf., 268.—Nelson, J.; N. Y., 1855.

14. A motion to dismiss the bill of the complainants, filed for an injunction, on the ground that the defendants had parted with all their interest in the suit, will be denied if such assignment has been made after the time when a computation of profits ended. *Dean* y. *Mason*, 20 How., 204.—McLean, J.; Sup. Ct., 1857.

15. A bill is not multifarious because it embraces more than one patent, which it is alleged the defendant infringes; at least, such will not be the case if the defendant's machines infringe all the patents, or contains the improvements embraced in the several patents alleged to be infringed. *Nourse* v. *Atten*, MS.—Nelson, J.; N.Y., 1858.

16. A bill was filed to restrain the infringement of four separate patents, and was demurred to on the ground that the matters set up were distinct and separate and compelled the defendant to unite separate and distinct matters of defence; Held, that although the objection to the bill on the ground of multifariousness, in a general sense, might be well founded, yet as all the patents were charged to be infringed by the defendants, they were to that extent connected together, and that the convenience of parties, as well as the saving of expense in the litigation, justified the embracing of all the patents in one suit. Ibid.

est in the patent which B. had infringed, and that B. was aware of their interest in the patent; *Held*, that such amendments could not be allowed, as they had been used in one machine, and as

improver ent had chine.

18. It should so in the contact the complains

19. Whitle to a an equita suit in earth fringement and an acclegal title, able right, Stimpson soll, J.; 6 20. Wh

application property to executor apent for an in them sold it ward sold in filed against an account, party compequitable ti will. Ibid.

21. A pai

diet of a ju court of law title, as a for quieted in the of it, and for fringement to bill that suce place. Purk J.; Pa., 1850

3. Supplemen

1. Where

SUPPLEMENTAL AND CROSS BILL; BILL OF DISCOVERY.

improvement described in another patent had been used in a different machine. Ibid.

of a

the

eded

lycar

LSON,

ill of

ction,

s had

e suit,

it has

eom-

an v.

N, J.;

ecause

patent,

int in-

be the

nes in-

ins the

several

Nourse

., 1858.

the in-

its, and

d that

et and

fendant

matters

gh the

und of

sense,

all the

fringed

to that

hat the

as the

on, jus-

patents

patents

if the

patent

and as

18. It is not necessary that the bill should set forth the deduction of title in the complainant. A simple averment complainant is sufficient. Ibid.

19. Where one person has the legal title to a patent, and another person has an equitable right in the same, and a suit in equity is instituted for an infringement, and asking an injunction and an account, the person having the legal title, and the one having the equitable right, should join as complainants. Stimpson v. Rogers, 4 Blatcht .- INGER-SOLL, J.; Ct., 1859.

20. Where an inventor died before application for a patent, and devised his property to A and B, and afterward his executor applied for and obtained a patent for an invention of the devisor, and then sold the patent to C, who afterward sold it again to A, Held, in a bill filed against D for an infringement and an account, that B should be made a party complainant with A, as having an equitable title and interest under the will. Ibid.

21. A party who relies upon the verdict of a jury and the judgment of a court of law for the establishment of his title, as a foundation of his claim, to be quieted in the possession and enjoyment of it, and for protecting him against infringement by others, must aver in his bill that such proceedings have taken place. Parker v. Brant, MS.—GRIER. J.; Pa., 1850.

3. Supplemental and Cross Bill; Bill of Discovery.

granted on an original patent, and during its existence the patent is surrendered and a new one issued, a supplemental bill, founded on the renewed patent, is necessary, in order to continue such injunction. Woodworth v. Stone, that the title to the patents is in the 3 Story, 750.—Story, J.; Mass., 1845.

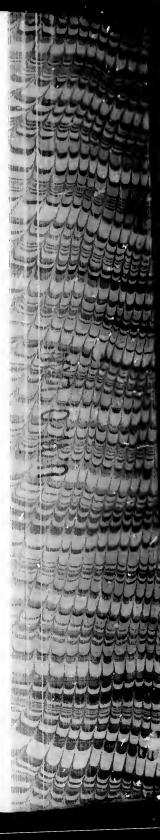
> 2. Where on an original bill a provisional injunction had been granted restraining the defendant from further making and selling a certain article, and subsequent to the filing of the original bill and the issuance of such injunction, another party had become connected with the subject matter of the suit, and it was alleged that he was doing those things which the court had previously restrained, and a discovery was sought, Held, such party was properly brought before the court by a supplemental bill. Parkhurst v. Kinsman, 2 Blatchf., 73-75.—Betts, J.; N. Y., 1848.

3. A supplemental bill may be filed at any stage of the cause, even after decree rendered. Ibid., 76.

4. It is essential to a valid bill of discovery, in respect to a patent, that it set forth a title in the party which is sufficient to support or defend a suit, and that it pray a discovery pertinent to that title and nothing beyond. Young v. Colt, 2 Blatchf., 377. BETTS, J.; N. Y., 1852.

5. A defendant in a suit in equity founded on an infringement of a patent, cannot by a cross bill, which sets up no title in himself, demand a discovery from the plaintiff in the original suit, who has a prima facie title, as to the source or validity of that title. Ibid., 377.

6. Where such a bill cannot be sustained as a bill of discovery, it cannot be retained for the purpose of relief, 1. Where an injunction has been unless the bill makes out a case for re-



DEMURRER. ANSWER; WHAT TO SET FORTH; ETC.

lief independently of the discovery sought for. *I bid.*, 378.

4. Demurrer.

See also Pleading.

1. A special demurrer to a bill should point out specifically, by paragraph, page, or folio, or other mode of reference, the parts of the bill to which it is intended to apply, or it will be held insufficient. Atwill v. Ferrett, 2 Blatchf., 43, 44.—Betts, J.; N. Y., 1846.

2. An objection to the form of a bill, as that no oath was filed with it, or that it was not supported by evidence, should be made when the respondents appear. It is too late to make it after a hearing and order to file evidence. Woodworth v. Edwards, 3 Wood. & Min., 124.—WOODBURY, J.; Mass., 1847.

3. On a special demurrer to a bill, the allegations of fact in the bill, will, on the hearing of the demurrer, be considered as true. *Ibid.*, 126.

4. In a general sense, a bill in equity is demurrable on the ground of multifariousness, if it set up matters which are distinct and independent, and which call for separate defences; but where a bill was filed for the infringement of several patents, all of which were infringed by the defendant's machine, Held, that to this extent the several patents were all connected together, and that the convenience of parties, as well as a saving of expense in the litigation, justified embracing all the patents in one suit. Nourse v. Allen, MS.—Nelson, J.; N. Y., 1858.

5. Whether several patents could be embraced in one suit, if one patent was used in one machine, and another in a different machine; query. Ibid.

6. It is not a ground of demurrer that such a bill does not contain the deduction of title in the complainant. A simple averment of title is sufficient. *Ibid.*

 Answer; what to set forth; when considered only as an affidavit; amendment of.

See also Defences; General Issue.

1. Exceptions to an answer should state the charges in the bill, and the interrogatory applicable thereto, to which the answer is addressed, and then the terms of the answer, verbatim, so that the court may at once perceive the ground of the exception, and ascertain its sufficiency. Brooks v. Byam, 1 Story, 300 —Story, J.; Mass., 1840.

2. In the case of an interrogatory per inent to a charge in the bill, and requiring the defendant to answer it "as to his knowledge, remembrance, information and belief," it is not sufficient for the defendant to answer as to his knowledge, but he must answer also as to his information and belief. *Ibid.*, 301

3. An answer to such an interrogatory "that the defendant had no knowledge, information, and belief, that the charge was not true," is liable to exception that it did not state whether the defendant believed it to be true. *Ibid.*, 301.

4. Whenever a defendant does not deny any particular allegation of fact, but states his belief thereof, he either admits that it is true, or that he does not mean to controvert it. But a mere statement by the defendant in his answer that he has no knowledge that the fact is as stated, without any answer as to his belief concerning it, is not such

an addence

to an terms regard to wh he dod lieve t cannot belief cording or the plaintif admits versy a

infringe
himself
or acqu
public u
set forth
and put
put in is
be irrele
Wyeth v
J.; Mass
7. In a

6. If

the answ considered v. Matthe Baldwin, 8. On a

the compl bill for th they have voluntarily rule to an swer will I not merely Bicknell, 3 Ohio, 1843

9. Wher the bill and infringemen ANSWER: WHAT TO SET FORTH: AMENDMENT OF

an admission as can be received as evidence of the fact. Ibid., 302.

5. The defendant in equity is bound to answer in direct and unequivoeal terms as to the state of his mind with regard to every fact stated in the bil. to which he is interrogated, either that he does believe, or that he does not believe the matter inquired of, or that he cannot form any belief, or has not any belief concerning the matter; and according as the answer shall be one way or the other, that he calls upon the plaintiff for proof thereof, or that he admits it, or that he waives any controversy about it. Ibid., 304.

6. If a defendant to a bill filed for an infringement of a patent wish to avail himself of the defence of abandonment or acquiescence of the plaintiff in the public use of his invention, he must set forth such defence in his answer, and put it in issue. If the point is not put in issue, any evidence as to it will be irrelevant, and cannot be looked to. Wyeth v. Stone, 1 Story, 284.-Srony, J.; Mass., 1840.

7. In a motion as to an injunction, the answer of the defendant is to be considered only as an affidavit. Cooper v. Matthews, 8 Law Rep., O. S., 415 .-BALDWIN, J.; Pa., 1842.

8. On a motion for an injunction, if the complainants have called in their bill for the defendants to answer, and they have filed such answer, though voluntarily and before the entry of any rule to answer, it seems that such answer will be treated as an answer, and not merely as an affidavit. Brooks v. Bicknell, 3 McLean, 254.—McLean, J.; Ohio, 1843.

9. Where an answer is responsive to

evidence of one witness must be produced to overcome it, and justify an injunction. Woodworth v. Hall, 1 Wood. & Min., 252 .- Woodnury, J.; Mass., 1846.

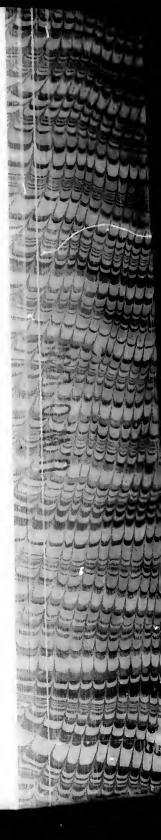
10. Where a bill asks for an injunction against the use of a patent and for an account, an answer denying the validity of the patent and the infringement is sufficient for the purpose of obtaining an order for an issue at law to try the validity of the patent, though it does not set out the names of the persons who used the thing patented, or knew it before the patentee, nor the names of the places where known or used. Orr v. Merrill, 1 Wood. & Min., 378.—Woodhury, J.; Me., 1846.

11. But the answer, if intended to form an issue to try the validity of a patent, because the thing patented was not original, should set out the names of places and persons where and by whom the thing had been used before the plaintiff's invention. Ibid., 378.

12. If a demurrer is overruled the respondent may still have leave to answer the bill on payment of costs. Woodworth v. Edwards, 3 Wood. & Min., 130.-Woodbury, J.; Mass., 1847.

13. In equity, where a bill contains no interrogatories, when they are necessary, the defendant is not bound to answer it, and he cannot legally be in default for not answering, and consequently no decree pro confesso can be entered against him. Wilson v. Stolley, 4 Mc-Lean, 274.—McLean, J.; Ohio, 1847.

14. The practice of treating an answer upon a motion for an injunction directly and unequivocally denying the facts set forth in the bill, merely as an affithe bill and under oath, and denies the davit, which might be contradicted by infringement, something more than the other affidavits, and should not have



ohen wit;

that

due.

sim-

bid.

SSUE. hould the in-

which en the o that ve the certain am, 11840.

ogatory oill, and swer it nce, inufficient s to his also as

ogatory wledge, charge ception the de-Ibid.

Ibid.,

oes not of fact, e either he does a mere his anthat the swer as ot such

the technical effect of precluding contradictory testimony, is a relaxation of the settled rules of practice in English courts of equity, which should be followed, unless changed by the written rules of the Circuit Courts, as established by the Supreme Court or by themselves. Parker v. Sears, MS.—Grier, J.; Pa., 1850.

15. The affidavit and answer, especially if accompanied with one or two depositions of witnesses, denying the infringement, should be considered as conclusive on motions for preliminary injunctions. Ibid.

16. Even after a trial at law and a verdict for the plaintiff upon his patent, and the denial of a motion for a new trial, and a bill filed for a perpetual injunction, an amendment to the answer will be allowed, where new and important evidence has been discovered affeeting the novelty of the plaintiff's invention, and an order granted for a feigned issue. Foote v. Silbsy, 1 Blatchf., 545, 548.—Nelson, J.; N. Y., 1850.

17. An assertion in an answer to a bill filed for the infringement of a patent, that the defendant had not used the compound in the proportions described in the plaintiff's patent, but has used other and better compounds, is a mere evasion, or rather an admission that he has been attempting to evade while actually infringing the patent. Goodyear v. Day, MS.—Grier, J.; tion upon the public, inducing the be-N. J.; 1852.

18. A defendant who appears and puts in an answer, waives all objections to the regularity of the service upon him of the subpœna to appear and answer. Goodyear v. Chaffee, 3 Blatchf., 270. -Nelson, J.; N. Y., 1855.

19. A motion to allow an answer to Amoskeag Manuf. Co. v. Syx or. 2 Sand be filed in a patent case made after the S.C., 604, 605.—Duen, J.: N. Y., 1943.

bill has been taken pro confesso, is ad. dressed to the discretion of the court. Dean v. Mason, 29 How., 204 -- Mc-LEAN, J.; Sup. Ct., 1857.

C. JURISDICTION AS TO TRADE-MARKS.

See also Injunction, C.

1. A party has a right to call upon a court of equity to restrain a defend. ant from fraudulently using the words and devices which he has previously taken for the purpose of distinguishing his property. Taylor v. Carpenter, 2 Sand., Ch., 612.—BEARDSLEY, J.; N.Y., 1846.

2. A court of equity is not bound to protect the purchaser of another's secret for preparing a specific article. and of the right to use his name as a trade-mark in the sale of such article in the name of the original manufacturer. Partridge v. Menck, How. App. Cas., 559, 561.—GARDINER, J.; N. Y., 1848.

3. It is no answer that the complainant obtained the secret from the original manufacturer, or that the article sold is in all respects equal to that offered by the original proprietor. Ibid., 559.

4. The privilege of deceiving the public, even for its own benefit, is not the subject of commerce. Ibid., 559.

5. Such a proceeding is a deceplief they are purchasing the goods of the original manufacturer, when in truth he has no concern in it. Ibid., 560.

6. The jurisdiction that courts of equity exercise in respect to trade-marks is of recent origin, but is now and lished upon just and reaso rable grounds.

7. tion o his tr public shoul

8. . restra mark which is foun

9. A wrong of prot a legal and pre otherwi 10. /

protecti strain a mark o an exclu thing m clusive r feen v. McLean

11. Aı sary to e tection. 12. Th

as trade-n ly, may to ers, or in ticles mai those man justify the to the us pression is to be der Landgrafi STRONG, J

13. The of equity mark case and of da hat might

18

JUBISDICTION AS TO TRADE-MARKS

7. A party is entitled to the protection of the law in the exclusive use of his trade mark, and the interests of the public as well as his own require that it should be given. *Ibid.*, 605.

d-

rt.

Ic-

KS.

pon

ınd-

ords

usly

hing

r, 2

V.Y.,

ound

her's

ticle,

as a

ele in

actur-

App.

N. Y.,

plain-

igʻnal

old is

ed by

g the

s not

559.

lecep-

ie be-

ds of

truth

marks

6 65

rando Snado

919.

60. rts of

9.

8. A court of equity in refusing to restrain the violation of another's trademark would violate the principles upon which a large portion of its jurisdiction is founded. *Ibid.*, 606.

9. A court of equity will restrain a wrongdoer in such cases, on the ground of protecting a party in the exercise of a legal right, the suppression of fraud, and preventing a mischief which might otherwise prove irreparable. *Ibid.*, 606.

10. A complainant cannot claim the protection of a court of equity to restrain a fraudulent use of his trademark on the ground either of having an exclusive right us an inventor in the thing manufactured by him, or an exclusive right as author in his label. Coffeen v. Brunton, 4 McLean, 517.—McLean, J.; Ind., 1849.

11. An intentional fraud is not necessary to entitle a plaintiff to such protection. *Ibid.*, 519.

12. The fact that the use of words as trade-marks, indicating quality merely, may to some extent mislead purchasers, or induce them to believe that articles manufactured by one person are those manufactured by another, will not justify the court in affording protection to the use of such names, if such impression is not one which was intended to be derived from them. Stokes v. Landgraff, 17 Barb., S. C., 612.—Strong, J.; N. Y., 1853.

13. The ground upon which a court of equity exercises jurisdiction in trademark cases is the prevention of fraud, and of damages consequent upon it, that might be irreparable. Gillett v.

Kettle, 3 Duer, 626.—Возмонти, J.; N. Y., 1854.

14. Courts of equity do not interfere by injunction in cases of violation of trade-marks, except in aid of a legal right. If the fact of the plaintiffs' right in a trade-mark, or the defendants' interference with it, be doubtful, the plaintiffs will be left to establish their title at law. Merrimack Manuf. Co. v. Garner, 4 E. D. Smith's Rep., 390.—Dally, J.; N. Y., 1855.

15. It may be that a party would not be permitted to manufacture and vend an inferior article, and put it forth to the public as of the same quality and kind as that of another, but whether be could be restrained by injunction is doubtful. *Ibid.*, 392.

16. When the power of a court of equity has been invoked, it has been to restrain the defendant from making his goods and selling them as and for the goods manufactured by the plaintiff, on the ground that such a fraud was an injury to the plaintiff, and tending to mislead and deceive the public. Samuel v. Berger, 24 Barb., S. C., 165.—Davies, J.; N. Y., 1856.

17. The plaintiff, a manufacturer of watches, claimed the right, as assignee, to stamp his watches with the name of one Iberson Brindle. The defendants sold watches manufactured by said Brindle himself, and stamped with his name. Held, that the plaintiff was not entitled to an injunction to restrain the defendants from selling the original article, and thus protect the plaintiff in selling the simulated. Ibid., 165.

18. A tradesman, to bring his privitin tradeof fraud, upon it, to prove that it has been copied in every Gillett v. particular by another. It is enough for

1.9

him to show that the representations employed bear such resemblance to his as to be calculated to mislead the public generally, who are purchasers of the article, and to make it pass with them for the article sold by him. Walton v. Crancley, 3 Blatchf., 417.—BETTS, J.; N. Y., 1856.

19. If a plaintiff comes into a court of equity to claim relief against the fraud of others, he must be free himself from the imputation. Fetridge v. Wells, 13 How. Pr., 389.—Dree, J.; N. Y., 1857.

20. If sales of an article made by a plaintiff are effected, or sought to be, by misrepresentation and fidsehood, he cannot be listened to when he complains that by the fraudulent rivalry of others his own fraudulent profits are diminished. An exclusive privilege for deceiving the public is not one that a court of equity will aid or sauction. Ibid., 389.

21. Where the plaintiffs were engaged in manufacturing and selling an artiele called the "Balm of a Thousand Flowers," and which they represented as "the very balm and extract of healing blossoms," but which in fact was only a liquid soap, and sought to restrain the defendants from doing the same thing, Held, that the name was intended to deceive the public, and that the plaintiff could not be protected in such a privilege. Ibid., 390-392.

22. The protection of trade-marks originated with the common law doctrine that he who sold his own ware as another's, was responsible both to the party whose custom he had fraudulently obtained, and to him from whom he drew it away; and it was immaterial in tured a like article, representing it as what way he carried on the imposition, whether by verbal representations, or press," Held, that the court would not

simulations of marks, used to designate the wares, or other indicia of ownership. Corwin v. Daly, Upton on Trade-Marks, 193, 194.—Roughtson, J.; N. Y., 1860.

23. Two principles are adhered to in all cases in equity as to restraining the use of trade-marks; first, the intent to pass off the goods of the defendant as those of the plaintiff must exist, though names may be used, equally with other devices, as instruments of such fraud. 2d, that the mere use of the name alone, not indicating any ownership, origin, or manufacture of the article sold, and therefore by itself not instrumental in representing to a purchaser that the goods hought by him, of the supposed pirate, were those of the complainant, and only designating or exaggerating the materials, kind, quality, destined use, or class of enstoners of the articles sold, cannot be protected, without proof of fraudulent intent in such use. Ibid., 192.

24. A court of equity will not interfere to protect a party in the use of trade-marks which are employed to deceive the public, and to deceive them by fraudulent representations contained in the labels and devices which are claimed to constitute wholly or in part such trade-marks. An intent to deceive the public is not favored. Hobbs v. Français, 19 How. Pr., 571 .-- Bos-WORTH, J.; N. Y., 1860.

25. Where the plaintiff manufactured a skin powder called "Meen Fin," which was represented as made in Loudon, and "patronized by her majesty the Queen," when in fact it was made in New York, and the defendant manufac-"patronized by her majesty the Em-

rega sist i junct twee being havin cither

Jr.

gran

See 1. T

a know endless ry of a which i is not in tion of ry purp party m. Cochran -CRAN

2. Th power in ayle, in complish mal alter: Gun-Sto $278.-N_1$ 3. So :

turning i ered inn motion v rough m: friction w each other 278.

4. A me Con, or ; DOCTUNE AS TO, AND APPLICATION OF.

grant an injunction; not because of any regard for the defendant, but not to assist in deceiving the public. Ibid., 571.

26. Chancery will not interfere by injunction in questions of trade-mark between the venders of patent medicines, being quack medicines; such questions having too little to commend them on either side. Heath v. Wright, 3 Wall, Jr.-GRIER, J.; Pa.

in

he

10

118

igh

her

nd.

me

hip,

icle

tru-

aser

the

:om-

XIIQ-

lity,

's of

eted,

nt in

nter-

e of

o de-

them

ined

part

eive

Bos-

ured

mn."

Lon-

v the

le in

ufac-

il as

Em-

De S

EQUIVALENTS.

See also FORM; INVENTIONS, C.

1. The substitution or application of a known mechanical equivalent, as the endless screw and wheel to the periphery of a quadrant to steering vessels, to which it had never before been applied, is not invention. It is only the application of an ordinary power to an ordina ry purpose, and does not entitle the party making the application to a patent. Cochrane v. Waterman, MS. (App. Cas.) -Crancii, Ch. J.; D. C., 1844.

2. The substitution of one mechanical power in a machine, as the wheel and axle, in the place of a serew, to accomplish the same result, is a mere formal alteration and no invention. Blanch. Gun-Stock Fac. v. Warner, 1 Blatchf., 278.—NELSON, J.; Ct., 1846.

3. So also in Blanchard's machine for turning irregular forms, it was considered immaterial whether the lateral motion was given to the pattern and rough material, or to the entter and friction wheels, the parts acting upon each other relatively the same. Ibid., 278.

tion, or a substitution of mechanical is no infringement. Ibid., 263.

means or equivalents, in any one or all the elements of a combination, producing the same results, does not constitute a substantial difference. Gorham v. Mixter, 1 Amer. Law Jour., N. S., 543. -SPRAGUE, J.; Mass., 1849.

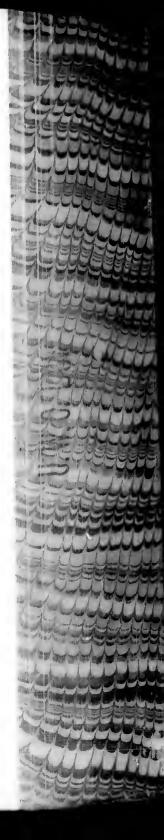
5. By equivalents in machinery is meant the substitution of merely one mechanical power for another, or one obvious and customary mode for another of effecting a like result. Smith v. Downing, MS .- WOODBURY, J.; Mass., 1850.

6. If two machines are equivalents, with slight changes, the one may be unide to do what can be performed by the other. Ibid.

7. If the same general plan of a machine be taken and applied for the same purpose, although the mode of construction may be varied, it will be substantially the same, and is only what is called a mechanical equivalent, or another way of doing the same thing, by means of mechanical skill, which, however meritorious and creditable, is not an invention. McCormick v. Seymour, 2 Blatchf., 246, 248.—NELSON, J.; N. Y., 1851.

8. The use of a known equivalent is an infringement; although the patentee has not expressly claimed equivalents, he is understood to embrace them, and in contemplation of law does embrace them, without any express mention. Byam v. Farr, 1 Curt., 263.—Curus, J.; Mass., 1852.

9. But the patentee is not obliged to embrace equivalents in his claim. He may, if he choose, confine himself to the specific ingredients or things, and expressly exclude all others, or expressly exclude some or one other. If he 4. A mere change in form or propor- does so, the use of the thing disclaimed



10. The doctrine of the use of mechanical equivalents is not confined to those elements which are strictly such in the science of mechanics. There are different well-known devices, any one or which may be adapted to effect a given result, according to the judgment of the constructor. The mere substitution of one of these for another does not belong to the subject of invention, but of construction. Foster v. Moore, 1 Curt., 291.—Curtis, J.; Mass., 1852.

11. A machine, constructed to accomplish a particular object or purpose, may often be materially changed from its original construction, and yet work very well. There are mechanical equivalents by the use of which the whole features may be changed, and a great departure made from the apparent principle and combination of the machine, and yet it may operate well. Blanchard v. Beers, 2 Blatchf., 419, 420.—Nelson, J.; Ct., 1852.

12. The substitution of a mechanical equivalent is not a substantial change. There are many devices in construction that can be made by a skilful mechanic, differing very much in appearance, but which in the eye of the patent law are regarded as identical. Tatham v. Le Roy, 2 Blatchf., 486.—NELSON, J.; N. Y., 1852.

13. Any machine which has been constructed may be very materially changed in its mechanical arrangement and construction, and yet it may accomplish the object and purpose for which it was designed. Ibid., 487.

14. When a power is necessary for working a machine, the inventor or proprictor has a right to make his selection of any description of power known to the mechanic arts. It is of no importance whether such power is hand, improvements in the machine. McCor-

steam, horse power, electricity, or any other power. The substitution and use of one power, as electricity, in the place of another, as hand power, does not make the machine different, or prevent its infringing on another. The one is but an equivalent of the other. Crehore v. Norton, MS .- NELSON, J. ; N. Y., 1853.

15. The doctrine of mechanical equivalents depends upon the truth that the identity of purpose, and not of form or name, is the true criterion of judging of the similarity or dissimilarity of two pieces of mechanism. Yearsley v. Brookfield, MS. (App. Cas.) - Morsell, J.; D. C., 1853.

16. Where two devices are capable each of doing the same thing, and in substantially the same way, they must be equivalents of each other, and when one has been used, the other is not patentable. Boughton, Ex parte, MS. (App. Cas.)-Morsell, J.; D.C., 1854.

17. Whether one thing is a mechanical equivalent for another, is an inference to be drawn from all the circumstances of the ease, by attending to the consideration whether the contrivances used by the one party are used for the same purpose, performs the same duties, or is applicable to the same object as the contrivance used by the other party Ibid.

18. The phrase "or the equivalent therefor," in machinery, extends to improvements substantially the same as those described, involving the same principle, and embracing all alterations merely colorable, but does not include a claim to any other invention, equivalent or equal to the one described. This would be to include all modifications or

LE leal end 1108 ject (Ap

20

mee

mon a ce same same Co., 21 vente

the r

make same game equiv the in prove one. 405.-22.

impro

cannot has im using perfori ventor voke t alents ments invasio 23.

equival it new but son be intr Mo. Lav 1857.

21 8

DOCTRING AS TO, AND APPLICATION OF.

mick v. Manny, 6 McLean, 557 .- Mc-LEAN, J.; Ill., 1855.

ıy

369

ot

nt

14

re-

N.

iiv-

the

111

z of

WO

V.

ELL

able

l in

nust

and

er is

arte,

). C.,

dian-

nfer-

eum-

o the

inces

· the

ities,

t as

arty

alent

im-

e as

same

tions

ide a

alent

This

is or

Cor-

19. The substitution of one mechanjeal equivalent as a rod in place of an endless chain, to accomplish a like purpose and with like effect, is not the subject of a patent. Spain v. Gamble, MS. (App. Cas.) - Morsell, J.; D. C., 1855.

20. By an abuse of this doctrine of mechanical equivalents, experts can demonstrate every machine which effects a certain purpose to be substantially the same with every other which effects the same purpose. Sickles v. Glou. Manuf. Co., MS.—GRIER, J.; N. J., 1856.

21. If the patentee be an original inventor of a machine or thing, he has the right to treat as infringers all who make a like invention operating on the same principles, and performing the same functions by analogous means or equivalent combinations, even though the infringing machine may be an improvement on the original and patented one. McCormick v. Talcott, 20 How., 405.—GRIER, J.; Sup. Ct., 1857.

22. But if his invention be but an improvement on a known machine, he cannot treat another as an infringer who has improved the original machine by using a different form or combination performing the same function. The inventor of a first improvement cannot invoke the doctrine of mechanical equivalents to suppress all other improvements which are not mere colorable invasions. Ibid., 405.

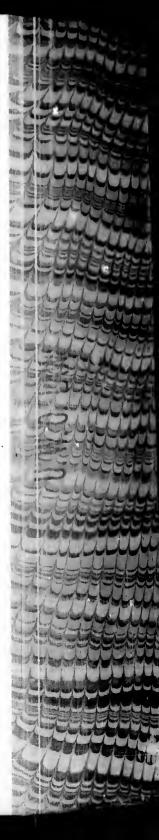
23. The use, in a combination, of one equivalent for another, does not render it new in the sense of the patent laws, but some new mode of operation must be introduced. Forbush v. Cook, 10 Mo. Law Rep., 664.—Curtis, J.; Mass., 1857.

material variations or fraudulent evasions. That is a substantial identity which comprehends the application of the principle of the invention. If a party adopts a different mode of earrying the same principle into effect, and the principle admits of a variety of forms, there is an identity of principle, though not an identity of mode. Page v. Ferry, MS.-WILKINS, J.; Mich.,

25. The same principle may be used without an exact identity, by mechanical equivalents or contrivances, and if so there would be a substantial identity, or such an arrangement of mechanism which produces the same service, or produces the same effect in the same way, or substantially in the same way. Ibid.

26. If a change introduced constitute a mechanical equivalent in reference to the means used by another, and besides being such an equivalent accomplishes some other advantages beyond the effect or purpose accomplished by such patentee, such further advantage may make it a patentable subject, or an improvement upon the former invention. Hibbard, Ex parte, MS. (App. Cas.)-MORSELL, J.; D. C., 1857.

27. The substantial equivalent of a thing is the same as the thing itself, so that if two machines do the same work in substantially the same way, and accomplish substantially the same result, they are the same; and so if parts of the two machines do the same work, in substantially the same way, and accomplish substantially the same result, those parts are the same, although they may differ in form or shape; but in both cases, if the two things perform different work, or in a way substantially different, or do 24 Substantial identity excludes im- not accomplish substantially the same



result, then they are substantially different. Cahoon v. Ring, MS,-Clifford, J.; Me., 1859.

28. Slight differences in degree cannot be regarded as of weight in determining questions of substantial similarity, or substantial difference. One may be longer or shorter, work better or worse, and yet the two be substantially the same; whether the difference in degree constitutes a substantial difference is a question for the jury. Mere difference in degree is, however, entitled to but little weight. Ibid.

29. The term equivalent has two meanings. The one relates to the results that are produced, and the other to the mechanism by which those results are produced. Johnson v. Root, MS.—SPRAGUE, J.; Mass., 1858.

30. Two things may be equivalent as producing the same results, when they are not the same mechanical means. Mechanical equivalents are spoken of as different from equivalents that merely produce the same results. Ibid.

31. A mechanical equivalent, as generally understood is where the one may be adopted instead of the other, by a person skilled in the art, from his knowledge of the art, as producing a pressure in a machine by a spring, or by a weight. Ibid.

32. But there may be equivalents to produce the same results, each of which is an independent matter of invention, and in that sense they are not mechanical equivalents, as the invention and use of a pump to raise water instead of drawing the water by a rope and rail. Ibid.

33. However the appearance of a thing may be altered, if the aspect, the valid patent for his invention. The first form, the appearances presented, are he obtains, while it remains unrepealed, changed only by the use of mechanical is an estoppel to any future patent for

equivalents, then it is substantially the same thing. Ibid.

34. And, if an invention is a substitution for the original invention, then it is not substantially the same. Ibid.

35. Whether two things are or are not equivalent is matter of skill and sound judgment (for the determination of the office), which can in no way be limited, or restrained by the admissions or denials of parties. Hutchinson v. Meyers, MS. (App. Cas.) - MERRICK, J.; D. C., 1861.

ESTOPPEL.

1. An offer to take a license from a patentee to use his invention does not take away the right of the person making such offer to deny that the patentee was the original inventor. Evans v. Eaton, Pet. C. C., 347.—Washington, J.; Pa., 1816.

2. A grant of a subsequent patent for an invention is an estoppel to the patentee to set up any prior grant for the same invention, which is inconsistent with the terms of the last grant. Barrett v. Hall, 1 Mas. 473.—Story, J.; Mass., 1818.

3. If several patents are taken out by several patentees for a several invention, and the same patentees afterward take out a joint patent for the same as a joint invention, the parties are not absolutely estopped by the former patents from asserting the invention to be joint, but the former patents are very strong evidence against the joint invention. Ibid., 474.

4. An inventor can have but a single

the s hury Mass å,

the d were that secur shoul states and t mach and t that t not p vento been rett, Mass.

6. 4 patent prior : was e from : joint. 7. 1

before transfe when ! he esto STORY.

8. V under claimed not ope dy whi lation Treade Wasm

9. A ification ting up claimed Rep., 3 the same invention. Odiorne v. Amesbury Nail Fac., 2 Mas., 31.—Story, J.; Mass., 1819.

ti.

it

re

nd

on

be

mi

٧.

UK,

n a

not

ıak-

itee

8 V.

TON,

for

ten-

the

tent Bar-

J. ;

out

ven-

rard

: 33

ab-

ents

int.

ong

ion.

agle

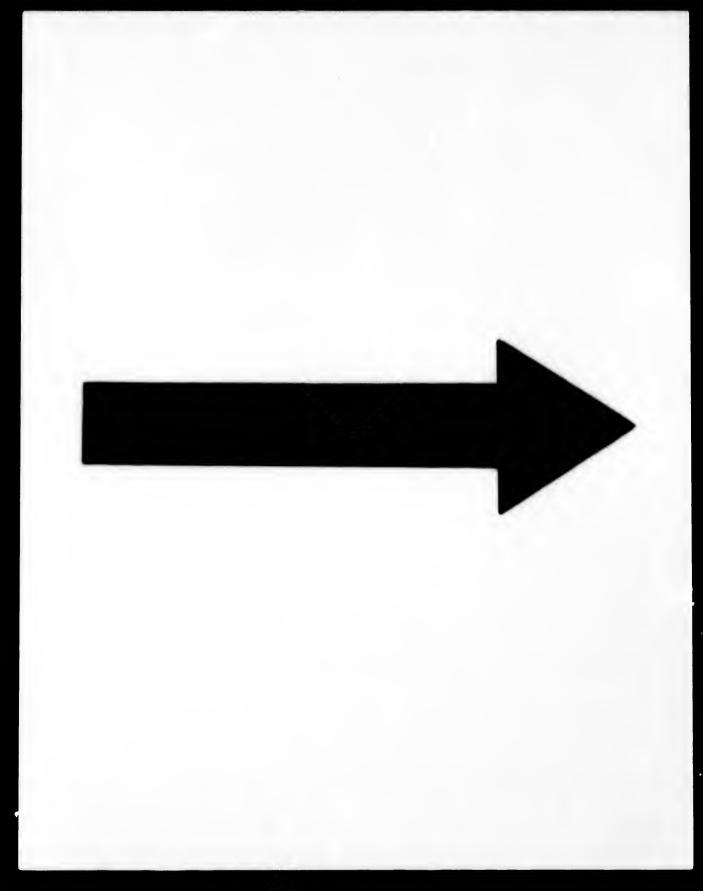
first led.

for

- 5. In an action of covenant broken, the declaration averred that the parties were joint inventors of a machine, and that they coveninted to co-operate to seeme the benefit thereof, and that one should have secured to him certain states, and the other certain other states. and that neither should use or sell the machine in the territories of the other: and then alleged covenant broken, Held, that the defendant in such action could not plead that neither party was the inventor, or that separate patents had been issued to each. Stearns v. Barrett, 1 Pick., 443, 447. WILDE, J.; Mass., 1823,
- 6. And after having obtained a joint patent, neither party could set up the prior separate patents; and that neither was estopped by the separate patents from asserting that the invention was joint. *Ibid.*, 447.
- 7. An assignment of an invention before a patent is obtained is a good transfer of the right of the patentee when he obtains a patent, and he would be estopped from setting up any adverse title. Herbert v. Adams, 4 Mas., 15.—STORY, J.; Mass., 1825.
- 8. Whether a disclaimer of all title under a former patent, as to the parts claimed in a subsequent patent, would not operate as an estoppel to any remedy which might be prosecuted for a violation of such former patent; query. Treatwell v. Bladen, 4 Wash, 709.—WASHINGTON, J.; Pa., 1827.
- 9. A disclaimer, at the close of a specification, estops the patentee from setting up any privilege to the part disclaimed. Whitney v. Emmett, Bald. Rep., 313.—Baldwin, J.; Pa., 1831.

- 10. If a defendant, in an action respecting a patent, has advertised the thing patented, and which had been sold by him as a useful invention, and one that has superseded others, he will not, in any action against him, be allowed to deny its utility. Stanley v. Whipple, 2 McLean, 30.—McLean, J.; Ohio,
- 11. Where a party claims to establish his rights merely by an estoppel, the instrument by which the estoppel is supported should be precise, clear, and unequivocal, and not depending on doubtful inference. Rich v. Hotelskiss, 16 Conn., 418.—Williams, Ch. J.; Ct., 1844.
- 12. The taking of a license, to use a patent-right for a time, cannot be considered as an acknowledgment of a right in the licenser beyond the termination of such license. *Ibid.*, 418.
- 13. Where it was stipulated between A and B, that B should be entitled to use A's patent three days in a week until a given date, and that A we ild not prosecute any action against B for any former violation, provided B should not use such patent after the specified date, or by any other machine infringe A's right, Held, that such provise, introduced by the plaintiff, and not placing any personal obligation on the defendant, did not operate as an estoppel against B to prevent him showing the truth in regard to the validity of the right of A. Ibid., 419, 420.
- 14. The bringing of an action for arrears due on a license to use a patent is no waiver of a right to enforce a forfeiture of such license for the non-payment of the price agreed for such use. Armstrong v. Hanlenbeck, 3 N. Y. Leg. Obs., 45.—Betts, J.; N. Y., 1844.
 - 15. But the confession of a judgment





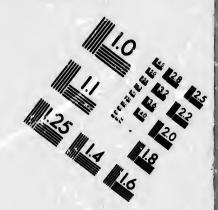
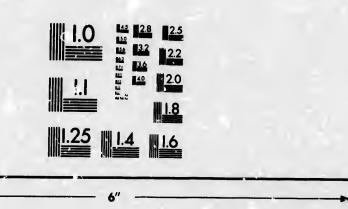


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

23 WEST MAIN STREET WESSTER, N.Y. 14580 (716) 872-4503

STIME THE STATE OF THE STATE OF



in a suit brought to recover such arrears is an admission of such payments being in arrear, and the defendant will not afterward be allowed to go behind such indoment, and prove that there was no default in payment. Ibid., 45.

16. If a licensee or grantee acknowledge, under his hand and seal, the validity of the grantor's title; query, Is he not estopped from denying it? Brooks v. Stolley, 3 McLean, 526.—McLean, J.; Ohio, 1845.

17. If a patentee used certain words in his first specification, and afterward withdraw them in his amended specification in a reissued patent, he is not estopped by the words which have been so withdrawn and cancelled. Allen v. Blunt, 2 Wood. & Min., 143, 144.-WOODBURY, J.; Mass., 1846.

18. K. purchased an interest in a patent, and agreed with the patentee, upon certain conditions, to give his personal attention to manufacturing of machines under the patent; afterward he made a second agreement with the patentee, whereby he, K., agreed to discontinue action for an account brought by the patsuch manufacture, and the patentce was to carry it on, rendering to K. a certain proportion of the profits; Held, that by virtue of such agreements K. was estopped, in an action brought against him by the patentee for continuing such manufacture, and for an account, from setting up the defence that such patentee was not the original and first inventor of the thing patented. Parkhurst v. Kinsman, 1 Blatchf., 490, 495.-NELSON, J.; N. Y., 1849. [Affirmed, post 21.]

19. Declarations on the part of an inventor, that he did not intend to take price, was estopped from alleging the out a patent, but to let the public have invalidity of the patent. Heilner v. his invention, would estop such party, Battin, 27 Penn., 517, 520, 524. or any one holding under him, from as- WOODWARD, J.; Pa., 1856.

serting his right, as by action of infringement, against a person acting on the faith of such declarations, which are equivalent to a license. Pitts v. Hall. 2 Blatchf., 237, 238.—Nelson, J.; N. Y., 1851.

20. D. having, during the pendency of certain actions against him, brought by G. for the infringement of G.'s patents, made a settlement with C., and having secured the exclusive right to use said G.'s patents, and also consenting that a judgment should be taken against him in one of such suits; Held, that D. had thereby admitted the validity of G.'s patents, and that he was estopped from denying their validity in any subsequent suit that might be brought against him by G. Goodyear v. Day, MS.—Dickerson, Grier, JJ.; N. J., 1852.

21. An agreement made with a patentee to manufacture his patented machines upon certain conditions, and making and selling such machines under the patentee's title, estops such party, in an entee, from alleging the invalidity of the patent. Kinsman v. Parkhurst, 18 How., 293.—Curtis, J.; Sup. Ct., 1855.

22. H. purchased of B. the right to construct and use an alleged patented machine, and covenanted "to receive the said right as good and available to all intents and purposes, and that the same and the transfer shall not be liable to any objections for any supposed defeet in, or objection to, the said letters patent, if such supposed defect or objection should at any time arise." Held, that the vendee in an action for the to tl was origi of t a pal serti Thou DUE

25 an it note assig and the i ent-ri as it an ac fenda

the it

he wa

from

tion. 26. ernme showi to har to th prece King Rep., 27. party

such a as pre truth to po preclu of pol (App.

28. plainti stantia denyin BUILDEN OF PROOF, ON WHOM LIES.

to the objection that the reissued patent was not for the same invention as the original, as to that against the originality of the invention. Ibid., 524.

f in-

g on

h are

Hall,

; N.

lenev

night

pat-

, and

O use

nting

cainst

at D.

ty of

pped

sub-

ought

Day.

V. J.,

a pat-

d ma-

mak-

er the

in an

ie pat-

of the

st, 18

1855.

tht to

ented

eceive

ble to

it the

liable

d de-

etters

or ob-

Hehl.

r the

g the

er v.

24.-

24. An assignment of an interest in a patent precludes the assignor from asserting that what he sold was useless. Thomas v. Quintard, 5 Duer, 82 .-Duen, J.: N. Y., 1855.

25. Where the defendant purchased an interest in a patent, and gave his note for the agreed price, and afterward assigned his interest in the invention and patent, and such assignment recited the assignment to himself of the patent-right, and purported to transfer it as it was transferred to him, Held, in an action on such note, against the defendant, that he could not set up that the invention was of no value, but that he was estopped by his own assignment from questioning the patent and invention. Ibid., 82.

26. There is nothing to estop the government of the United States from showing a patent, which it had granted, to have been a nullity ab initio, owing to the non-existence of the condition precedent of novelty of the invention. King v. United States, 10 Mo. Law. Rep., 631. (Ct. Claims, 1857.)

27. Where admissions are made by a party to induce others to act upon them, such admissions do not operate merely as presumptive evidence of the actual truth of the facts, which must give way to positive proof of the contrary, but preclude or estop the party, on grounds of policy. Carroll v. Gambrill, MS. (App. Cas.) — Morsell, J.; D. C., 1853.

plaintiff's invention, or something substantially like it, they are estopped from denying its utility, for use implies utili- B. Presumptions...... 283

23. And such estoppel applies as well tv, and it is fair to presume that they would not use it if they thought it of no utility. Coleman v. Liesor, MS .-- 1 LEAVITT, J.: Ohio, 1859.

> 29. The mere taking a license does not estop the licensee denving the validity of a patent. Mitchell v. Barclay, MS.-Suipman, J.: N. Y., 1860.

> 30. In order to establish a right by estoppel, the instrument in support of the estoppel must be precise and certain, and must cover a range as wide as the effect sought to be given to it. Ibid.

31. The use by a defendant of the plaintiff's invention, or something substantially like it, estops him denying the utility of such invention; the use of the thing patented, implies that the party thought it of some utility. Vance v. Campbell, MS.-LEAVITT, J.; Ohio,

32. The mere fact that a party is a witness to the application of another for a patent for a particular invention, does not estop such party from afterward claiming to be himself the original inventor of such invention. Herring v. Leffingwell, MS. (App. Cas.)-Dun-LOP, J.; D. C., 1861.

33. It is competent for such party to show that he was deceived as to the character of the paper he was witnessing, and if his signature was obtained by misrepresentation, it will be treated as if it had never been made. Ibid.

28. If the defendants have used the EVIDENCE IN PATENT CASES.

A. BURDEN OF PROOF, ON WHOM LIES... 282



BURDEN OF PROOF, ON WHOM LIES,

	Valend
	200
Park 1	A.1
100	
	7
Ć	
100	
	DID.
100	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
1 - 0	1 60
13.0	Part Cal
60	
A Garage	
HE -	
17	
	- F And
13-15	
Man &	1119 444
die	
17 - 2	
118	War State
To a	
1	
47	
Mary 11	The same
14 . 0	1
-1	The grade
1100	
	1
	The last
	A Charles
	The same of the sa
	The state of the s
week River	
4	
-	
1	
270	WENT TO
State of	
	1
2	Paris of
	The state of the s
	THE STATE OF
-	The same of the sa
1 4 1000	The state of the s

C.	Depositions	
	1. De bene esse, under Acts of Con-	
	gress	285
	2. Under Rule of Court or Commis-	
	sion	287
	3. Under Rules of the Patent Office.	288
D.	DECLARATIONS AND ACTS OF PARTIES,	
A	ND THIRD PERSONS	290
B.	PAROL, AND SECONDARY EVIDENCE	293
F.	PUBLIC RECORDS AND PAPERS; VER-	
111	СТ	294
G,	WITNESSES	
	1. Competency and Credit of	
	a. Of Witnesses generally	295
	5. Of Assignor of Invention in Interferences	298
	2. Examination and Impeachment	200
	<i>of</i>	298
	3. Parties, Examination of	
H.	RULES S TO PARTICULAR FACTS AND	
Is	SUES	
	1. Abandonment	300
	2. Fraudulent Intent	302
	3. Infringement	302
	4. Invention, and Originality and	
	Priority of	304
	5. Invention, Novelty, and Utility of	307

BURDEN OF PROOF, ON WHOM LIES.

1. In a proceeding under § 10 of the act of 1793, the burden of proof lies upon the plaintiff to show that the patent was obtained surreptitiously, or upon false suggestions. Stearns v. Barrett, 1 Mas., 175.—Story, J.; Mass., 1816.

2. In a patent case, the onus probandi is on the defendant to show that the proper notice has been given under the statute to enable him to examine witnesses to show that the invention of the plaintiff had been known or used before his invention; and if the notice is not given, such evidence cannot be received. I than two years before the application Phil. & Tren. R. R. v. Stimpson, 14 Pet., 459.—Story, J.; Sup. Ct., 1840. on the party making such defence, and

3. Though doubt and uncertainty are fatal to a motion to grant an injunction, they are good cause for continuing it on a motion to dissolve; the burden of proof being on the plaintiff in one case, and on the defendant in the other, Cooper v. Matthews, 8 Law Rep., 416. -Baldwin, J.; Pa., 1842.

4. Where the defence is, that the invention is not so described as to enable a skilful mechanic to construct a machine, the burden of proof rests on the defendants to show such to be the case. Brooks v. Bicknell, 3 McLean, 445. 447.-McLean, J.; Ohio, 1844.

5. So also when the defence is made that the patentee is not the original inventor of the thing patented to him, Ibid., 451.

6. As to whether the defendants have infringed the plaintiff's patent, the burden of proof lies on the plaintiffs. Ibid.,

7. If a defence of prior invention is made to an action of infringement, the burden of proof as to such point lies with the defendant. He must satisfy the jury beyond a reasonable doubt, that there was a prior invention, because the plaintiff has a right to rest upon his patent, until its validity is over thrown. Washburn v. Gould, 3 Story, 142.—Story, J.; Mass., 1844.

8. The burden of proof is upon the plaintiff to show that there has been an infringement of his right. Ibid., 146.

9. The burden of proof that a combination is not new, is on the party denying that it is new. Hovey v. Henry, 3 West Law Jour., 154 .- WOODBURY, J.; Mass., 1845.

10. If a party set up a sale for more for a patent, the burden of proof lies

he t 80 a the 155. 11 a pre

the c a spe had I plain rende must len v STOR 12.

B's re expen made if suc. of pre not ma Warn —Cra 13. '

presun

burden

the fac

Atkins

Cas.)-14. I defeat : the gro sale wit statute, neglecte tion for tion wa v. Low BETTS, . 15. O

the burd He mus defendar right. -Leavi PRESUMPTIONS

he must establish the fact of such sale so as to justify a jury in taking away the property of the plaintiff. Ibid., 155.

11. Where a plaintiff has made out a prima facie case of infringement, and the defendant undertakes to make out a special defence, as that the invention had been used at different places before plaintiff's invention, the defendant must render these particulars probable, and must turn the seales in his favor. Atlen v. Blunt, 2 Wood. & Min., 145 .-STORY, J.; Mass., 1846.

B's request, for his benefit and at his expense, the presumption is, that it was made according to B's directions, and if such fact is denied by A, the burden of proof is on Λ , to show that it was not made according to B's directions. Warner v. Goodyear, MS. (App. Cas.) -Chancu, Ch. J.; D. C., 1846.

13. The constructor of a machine is presumed to be the inventor; and the burden of proof is on him who denies the fact and claims to be the inventor. Atkinson v. Boardman, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1847.

14. It rests upon those who seek to defeat a patent granted to an alien, on the ground that it has not been put on sale within the time prescribed by the statute, to show that such a patentee neglected or refused to sell the invention for reasonable prices when application was made to purchase. Tatham v. Lowber, 2 Blatchf., 51 .- NELSON, BETTS, JJ.; N. Y., 1847.

15. On the question of infringement, the burden of proof is on the plaintiff. He must show satisfactorily that the defendant has violated his exclusive right. Parker v. Stiles, 5 McLean, 62. -Leavitt, J.; Ohio, 1849.

16. Where an equitable title to an interest in a patent is set up against a bona fide purchaser of and the holder of the legal title, the burden of proof lies with him impeaching the legal title. Gibson v. Cook, 2 Blatchf., 151.-NELson, J.; N. Y., 1850.

17. The presumption of law is that a patentee is the first inventor of the thing patented to him, and the burden of proof is on the party denying it to disprove the fact. Pitts v. Hall, 2 Blatchf., 231.—Nelson, J.; N. Y., 1851.

18. The burden of showing that a 12. If A make a machine for B, at patentee was not the first and original inventor, and of the inutility of the patent, rests upon the defendant. Winans v. N. Y. & Har. R. R., 31 Jour. Fr. Inst., 3d Ser., 320.—Nelson, J.; N. Y., 1855.

> 19. If the defence is set up, that the patentee is not the first and original inventor of the thing patented to him, the burden of proof is on the defendant to show a prior invention, and, if he does not, the verdiet must be for the plaintiff. Cahoon v. Ring, MS.-Clif-FORD, J.; Me., 1859.

> 20. On the question of infringement, the burden of proof is on the plaintiff. Ibid. Also Johnson v. Root, MS .-SPRAGUE, J; Mass., 1858; and Latta v. Shawk, MS.—Leavitt, J.; Ohio, 1859.

21. It is incumbent upon the plaintiff to make out affirmatively, by proof, that his invention has been infringed, before he can recover. Judson v. Cope, MS. --Leavitt, J.; Ohio, 1860.

B. PRESUMPTIONS.

See also Patent, P. 2; Reissue of PATENT, C.

1. It is a presumption of law, that

ty are ction, ; it on en of e case, other.

., 416.

the inenable a maon the e case. 1, 445,

is made ginal into him, nts have the bur-

. Ibid.

ntion is ent, the oint lies satisfy doubt, ion, berest upis over 3 Story,

oon the been an ., 146. a comirty de-Henry, DRURY,

> r more lication oof lies ce, and

when a patent has been obtained, every man who subsequently takes out a patent for a similar machine, has a knowledge of the preceding patent. Odiorne v. Winkley, 2 Gall., 55 .- STORY, J.; Mass., 1814.

2. It is also a presumption of fact, that every man having within his power the means of information, and desirons of securing to himself the benefit of a patent, will ascertain whether any one on the public records has acquired a prior right. Ibid., 55.

3. It is a presumption of law, that all public officers perform their proper official duties, until the contrary is proved. Where an act is to be done, as a patent to be granted or reissued upon evidence and proofs to be laid before a public officer, upon which he is to decide, the fact that he has done the act, or granted the patent, is prima facie evidence that the proofs have been regularly made, and were satisfactory. Phil. & Tren. R. R. v. Stimpson, 14 Pet., 458.— STORY, J.; Sup. Ct., 1840.

4. If a person construct a machine, in the absence of all evidence to the contrary, the presumption is that he is also the inventor, and the burden of proof is thrown upon another claiming to be the inventor, to show that he suggested the idea, or made the invention. Atkinson v. Boardman, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1847.

5. It is a presumption of law that a patentee is the first inventor of the thing patented to him. Pitts v. Hall, 2 Blatchf., 231.—Nelson, J.; N. Y., 1851.

6. It is a presumption of law that what the patentee does not distinctly assert to be his invention was known before. Smith v. Higgins, MS.—Betts, J.; N. Y., 1857.

7. It is to be assumed, that persons obtaining patents have acquainted them. selves with the state of the art in which they are interested, as made known in books, or by machines built and put in use, and evidence is not admissible to prove the contrary; nor is it matter of inquiry whether machines described in printed works were ever practically put to use or not. Ibid.

8. The legal presumption is, from the netion of the Patent Office, that a reissued patent is for the same invettion as the original patent. Hussey v. McCorrick, MS .- McLean, J.; Ill., 1859.

9. All persons are bound to take knowledge of the doings of the Patent Office, in relation to inventions. Marcy v. Trotter, MS. (App. Cas.)-Dunlor, J.; D. C., 1860.

10. The law requiring that an inventor should describe his invention with a accuracy and fulness, and it being the duty of the Commissioner of Patents to see this is done, the presumption is that the patent has been issued upon sufficient foundation; and the court must be well satisfied there is a material insufficiency or defect in the specification, before it will pronounce any patent a nullity and void. Judson v. Cope, MS .- LEAVITT, J.; Ohio, 1860.

11. There is a presumption arising from the patent itself, that an invention is of some degree of utility; but this is not conclusive, and the other party may show that it is useless and worthless. Lee v. Blandy, MS .- McLean, Leav. гт, JJ.; Ohio, 1860.

C. DEPOSITIONS.

1. In legal language a deposition is evidence given by a witness under in-

terrog ally w while act of is gen escene to be Blatch,

2. [embrac by oatl legal la in com deposit

1. Tl

act of

position be so co ation to district than on of trial tendanc tance u count th essc. A run inte Hettick, J.; Pa.,

declared of witne into ano not live from the the con: indiciary 3. De

2. Th

different! of court of the pa of the c Ibid., 41 DEPOSITIONS; DE BENE ESSE.

terrogatories, oral or written, and usually written down by an official person; while an affidavit is the mere voluntary act of the party making the oath, and is generally taken without the acquiescence of the one against whom it is to be used. Stimpson v. Brooks, 3 Blatch., 456.—Betts, J.; N.Y., 1856.

2. Deposition is a generic expression, embracing all written evidence, verified by oath, and includes affidavits, but in legal language a distinction is maintained in courts of law and chancery between depositions and affidavits. *Ibid.*, 456.

1. De bene esse.

1. The act of Congress-judiciary act of 1789—relating to taking of depositions de bene esse, must necessar'ly be so construed, as to confine its operation to depositions taken within the district where the witness lives, more than one hundred miles from the place of trial; because process to compel attendance could run to any greater distance within the district; on that account the deposition is to be de bene esse. A subpæna could not at that time run into another district. Evans v. Hettick, 3 Wash., 417.—Washington, J.; Pa., 1818.

2. The act of March 2, 1792, which declared that process for the attendance of witnesses in one district might run into another, provided the witnesses did not live more than one hundred miles from the place of trial, does not affect the construction above given of the judiciary act of 1789. *Ibid.*, 417.

3. Depositions may however be taken differently from what the law or rules of court prescribe under the agreement of the parties, or under any special rule of the court, in any particular case. *Ibid.*, 418.

4. A deposition taken de bene esse which has been read in evidence without objection, cannot be subsequently objected to and rejected, because the court after it had been so read refused to allow another deposition to be read, on account of an exception which would have applied to and excluded the deposition actually read, had it been taken. Ibid., 419. [Affirmed, post 9.]

5. Where a deposition de bene esse is offered in evidence, the party offering it must prove that he has used due diligence to procure the attendance of the witness, and particularly that he has made inquiries at the last place of abode of witness, in order to have him served with a subpœna. Pettibone v. Derringer, 4 Wash., 219.—Washington, J.; Pa., 1818.

6. It is no objection to reading the deposition of a witness residing more than one hundred miles from the place of trial, that he had been in the place where the court sat during its sitting, it appearing that the fact of the witness being so present was unknown to the party at whose instance the deposition was taken. Whether the case would have been altered if the party had known of the presence of the witness; query. Ibid., 219.

7. Depositions taken without a commission or rule of court, in another state, more than one hundred miles from the place of trial, but conforming in all respects to § 30 of the judiciary act of 1789, may be read in evidence. *Ibid.*, 219.

8. A deposition taken under § 30 of the act of 1789 cannot be read, unless the judge certifics that it was reduced to writing, either by himself or by the witness in his presence. Ibid., 219.

9. A deposition which has once been

sition is nder in

ersons

them-

which

own in

put in

ible to

tter of

ibed in

ally put

, from

that a

invel-

1886y V.

J.; Iil.,

to take

Patent

Marcy

DUNLOP,

inventor

with a

eing the

tents to

is that

ufficient

be well

fficiency

efore it

lity and

EAVITT,

arising

ivention

at this is

rty may

orthless.

, LEAV.

DEPOSITIONS; DE BENE ESSE.

Estroduced in a cause with the acquiescence and consent of the opposite party, cannot be afterward objected to. Evans v. Hettick, 7 Wheat., 470.—Stony, J.; Sup. Ct., 1822.

10. No practice, however convenient, can give validity to depositions which are not taken according to law, unless the parties expressly waive the objection, or by previous consent agree to have them taken and made evidence. Evans v. Eaton, 7 Wheat., 426 .-STORY, J.; Sup. Ct., 1822.

11. The act of Congress (act of 1789, ch. 20, § 30, 1 Stat. at Large, 100) as to the taking the testimony of witnesses residing more than one hundred miles from the place of trial by depositions, is not peremptory, that under such circumstances their depositions shall be taken and used, but only that they may be taken and used. It is a mere option given to the party who wishes to use the testimony of the witnesses. The witnesses may be produced and if so produced, full costs of their personal travel and attendance will be allowed in the costs. Prouty v. Ruggles, 2 Story, 200.—Story, J.; Mass., 1842.

12. A deposition should not be taken during the sitting of the court at which the cause is to be tried, except by consent of parties or order of the court. Allen v. Blunt, 2 Wood. & Min., 137. -Woodbury, J.; Mass., 1846.

13. Semble, That if the opposite party had counsel residing where the deposition was taken, and who had acted in a former trial, though such counsel was not entered on the record, if this fact was known to the party taking the deposition, that notice of its taking should have been given to such counsel. Ibid., 137.

two, though only one has been served with process, it will be sufficient if the caption of the suit in the deposition describes the suit as only against the one served; query. Ibid., 137.

15. If a deposition is taken without notice, a continuance will be allowed to enable the other party to cross-examine the witness or repel his testimony. Ibid,

16. Where prior to the taking of depositions de bene esse, the opposite party had had notice of the names and places of residence of the witnesses intended to be examined, and had also been notifled that if they would designate agents at those places, on whom fuller notices could be served of the particular times and places of their examination, but such party refused to appoint any such agents, and declined to take any part in the proceedings, Held, that such party was not entitled to a stay to crossexamine such witnesses. Van Hook v. Pendleton, 2 Blatchf., 94, 95 .- Betts, J.; N. Y., 1848.

17. Under rule 68 in equity it is in the discretion of the court whether the cause shall be stayed to allow a party to cross-examine a witness, or take a new deposition of the witness, whose testimony has been taken de bene esse, without notice under § 30 of the judieiary act of 1789. Ibid., 95.

18. Before such discretion will be exercised, facts, as that the testimony of the witness was adverse to such party, or that there are facts within the knowledge of the witness not stated, which may be important in the cause, must be laid before the court showing the necessity or propriety of a further examination of the witness. Ibid., 95.

19. Depositions (in a patent suit) 14. Whether, if the suit is against taken under the act of Congress, even

thou as le gress Juds Ohio.

2. U

1. . with' miles der a with act of Evans v. Eat J.; Pa 2. V

trict, a from th if take: and wil 3 Was 1818.

3. De ently fro court pi he part the cour 418.

4. W

an order given to tice was counsel v and conf rived, ar them, tin ty to tak and cross sired. Ai 351.-W

5. An e not create of suitors DEPOSITIONS, UNDER RULE OF COURT, OR COMMISSION,

though taken ex parte, are recognized as legal testimony by the act of Congress, and are available for either side. Judson v. Cope, MS .- LEAVITY, J.; Ohio, 1860.

2. Under Rule of Court, or Commis-

1. A deposition of a witness residing with'n a district more than one hundred miles from the place of trial, taken under a rule of court, not in conformity with the requirements of § 30 of the act of 1789, cannot be read in evidence. Evans v. Hettick, 3 Wash., 418; Evans v. Euton, 3 Wash., 444.-Washington, J.; Pa., 1818.

2. Where witnesses live out of a district, and more than one hundred miles from the place of trial, their depositions, if taken, must be under a commission, and will be absolute. Evans v. Hettick, 3 Wash., 418.—Washington, J; Pa., 1818.

3. Depositions may be taken differently from what the law or the rules of court prescribe, under the agreement of he parties, or under any special rule of the court, in any particular ease. Ibid.,

4. Where depositions are taken under an order of court requiring notice to be given to the opposite party, and the notice was so short that the party and his counsel were unable to see each other and confer together before the time arrived, and reach the place of taking them, time will be allowed to such party to take the depositions over again, and cross-examine the witnesses, if desired. Aiken v. Bemis, 3 Wood. & Min., 351.-Woodbury, J.; Mass., 1847.

5. An examiner to take testimony is of suitors, but is an officer of the court, lar. Ibid., 93.

to execute the functions appropriate to his office, however his appointment may be made. Van Hook v. Pendleton, 2 Blatchf., 90.—Nelson, Berts, JJ.; N. Y., 1848,

6. The same power which enables the court to name commissioners, suffices for the appointment of masters and examiners. The process acts of 1792 and 1842 gave this power of appointment, to be exercised pursuant to the directions of the Supreme Court. Ibid., 91.

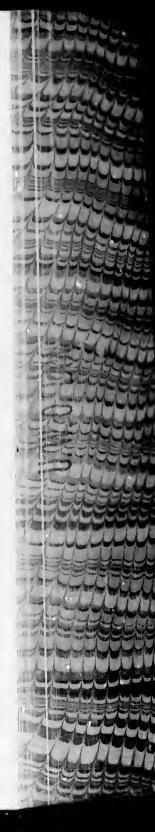
7. Rule 82 in equity sanctions the appointment of standing masters and of masters pro hac vice. But the Circuit Courts could, without this rule, have appointed masters pro hac vice, in their discretion. Ibid., 92.

8. The language of rule 78 is satisfied by designating in a common order, or by mere notification, the officer before whom the examination is to be taken. This is in effect appointing him examiner in the cause, although he should not be commissioned anew. Ibid., 92.

9. It is a matter of discretion with the court whether there shall be appointed standing examiners, to take depositions, or whether they shall be named as the occasion arises for their services in any cause. Ibid., 934.

10. Where the plaintiff in a suit at equity, after the cause was at issue, proceeded to take his proofs before one of the standing examiners of the court, without his having been specially appointed as examiner in the cause, Held, that the examiner was competent to take the proof. Ibid., 86, 93.

11. An oral examination of a witness before an examiner, without any agreement between the parties to waive written interrogations, is, under rule 67 not created or appointed at the instance in equity, Supreme Court rules, irregu-



e party places tended en notiagents notices ir times

on, but

ny such

erved

if the

sition

it the

ithout

ved to

amine

Ibid.,

of de-

ny part at such to crosst Hook -Betts,

it is in ther the a party take a , whose ne csse, he judi-

ll be exnony of party, e knowll, which must be the ner exam-95.

nt suit) ss, even 12. And such an agreement ought to be in writing. *Ibid.*, 93.

13. Where a party has had notice that an examination was to be taken, or had been taken, orally, and acquiesced in it, he waives his legal right to require written interrogatories to be filed. *Ibid.*, 93.

14. Where more than ten months had elapsed since an oral examination had been taken, of which the defendant had notice, and more than five months had elapsed since publication, *Held*, that the defendant had been guilty of laches, and that it was too late to raise the objection that the testimony had been taken orally. *Ibid.*, 93, 94.

3. Under Rules of the Patent Office.

1. Evidence taken under the rules established by the Commissioner of Patents, under the statute, must not only be taken agreerbly to those rules, but must be evidence competent in law. Arnold v. Bishop, MS. (App. Cas.).—Chanch, Ch. J.; D. C., 1841.

2. After a deposition has been taken under such rules, a revocation of them cannot affect that deposition, and will affect only subsequent proceedings. *Ibid.*

3. Lateness of time of notice of taking depositions under the rules of the Patent Office is no cause for rejecting the depositions taken; but it may, perhaps, be good ground for an application to the Commissioner to allow further time to take other testimony. *Ibid.*

4. But if the magistrate before whom a deposition is taken fails to certify thereon that it was sealed up by him, it is sufficient ground for excluding such deposition from the consideration of the Commissioner. *Ibid.*, 28.

5. A notice of taking depositions at a place four hundred miles distant, served eleven days before the time for taking such depositions, is sufficient. Smith v. Flickenger, MS. (App. Cas.)—Cranco, Ch. J.; D. C., 1843.

6. Where depositions had been correctly taken, but had not been transmitted in the form required, so that they could, under rule 4, be considered by the Commissioner, Held, nevertheless, that the Commissioner had a right to postpone the hearing, to allow the parties to cure the informality, if he deemed such action necessary to further the ends of justice. There is nothing in the laws or rules of the Patent Office preventing the Commissioner from so doing. Ibid.

7. The rule referred to does not prohibit the Commissioner from looking into the deposition informal's transmitted, or reading it and ascertaining its contents; but only prohibits him from considering it as evidence touching the matter in issue. Ibid.

8. By an agreement of parties, the testimony of witnesses otherwise incompetent may be received and considered. Warner v. Goodyear, MS. (App. Cas.) Crancil, Ch. J.; D. C., 1846.

9. Depositions, to be used in a matter of interference before the Commissioner of Patents, taken without notice to the opposing party, cannot be used against him, unless he has waived his right to notice, and agreed to admit them to be read in evidence. Perry v. Cornell, MS. (App. Cas.)—Cranci, Ch. J.; D. C., 1847.

10. And notice given by such party to the opposing counsel to produce such depositions to a Commissioner for examination, and an offer by such counsel to again produce the witnesses for cross-

exanine the of no

an en

timon that t the n time tion, s cy, an be exa (App. 1853.

teretion be president so 13. I A in an eations signed constitution of the constitution

npon a

tween i

and a s whose a signee, a all such the same um, MS. C., 1853.

14. It sive to gratify for anew. Z

fore a maj attorney of or interes Nichols v Morsell,

16. The to the taki under § 12 ist and r

13

HONS, ULTER RULES OF PATENT OFFICE,

examination, and a refusal to cross-examine them when produced, is not a waiver of notice. Ibid.

11. Affidavits on which to move for an enlargement of the time to take testimony in an interference, on the ground that the moving party could not obtain the attendance of his witnesses at the time appointed to take their examination, should state the names, competenev, and materiality of the witnesses to be examined. O' Reilly v. Smith, MS. (App. Cus.)-Morsell, J.; D. C., :853.

12. Such an application is in the discretion of the Commissioner, and it will be presumed that his decision on it has been soundly exercised. Ibid.

13. Depositions taken on the part of A in an interference between the applications of A and B-the latter as assignee of C-may be read in evidence upon a second interference declared between such application of A and B, and a subsequent application of D, of whose application B was also the assignee, and the real party in interestall such applications being in respect to the same subject. Mc Cormick v. Ketchum, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

14. It would be unnecessarily oppressive to require the party, merely to gratify form, to take the testimony anew. Ibid.

15. Depositions cannot be taken before a magistrate or person who is the attorney or of counsel for either party, or interested in the event of the action. Nichols v. Harris, MS. (App. Cas.)— Morsell, J.; D. C., 1854.

16. The rules of the Patent Office as to the taking of testimony, prescribed

established principles and precedents in like cases, Ibid.

17. Where an interference has been declared between certain parties, and testimony taken, and then another application is made by another party, and he is made a party to the interference, but the subject matter of all the applications is the same, the testimony taken on the first interference may be used on the second, without being retaken, Carter v. Carter, MS. (App. Cas.)— Morsell, J.; D. C., 1855.

18. It seems that testimony taken on a former interference is admissible on a second one, and this though the seeond interference is declared after an assignment to another party. Eames v. Richards, MS. (App. Cas.) - MERRICK, J.; D. C., 1859.

19. A second interference is only a rehearing of the same case. Ibid.

20. The rules and regulations of the Patent Office as to taking testimony in cases of interference, are binding upon the parties, and each is entitled to the benefits of them, and until abrogated, are as binding upon the Commissioner himself, as if enacted by the statute itself. O'Hara v. Hawes, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

21. The rules of the Patent Office as to the taking of depositions, give to either of the litigant parties the right to take depositions, without restraint, up to the day of hearing fixed by the Patent Office, or to a day near enough to give time for the transmission of the evidence to the Patent Office. Spear v. Abbott, MS. (App. Cas.)—Dunlor, J.; D. C., 1859.

22. The proceedings in the Patent Office in contested eases, have no reunder § 12 of the act of 1839, are to be semblance to trials at law; a party canjust and reasonable, according to the not be compelled to examine all his wit-

ice such for excounsel

or cross-

lis at

stant,

e for

cient.

114.)-

t cor-

trans-

that

onsid-

never-

had a

nllow

y, if he

further

othing

t Office

rom so

ot pro-

looking

causmit-

ning its

in from

ning the

ies, the

incom-

sidered.

D. Cas.

a mat-

ommis-

notice

be used

ved his

admit

Perry v.

cen, Ch.

h party

nesses in chief before he closes his opening examination. Ibid.

23. The officer before whom testimony is taken, should stand indifferent between the parties, in no such relation to either of them as to bias him in favor of one more than the other; more especially he should not be interested in the questions at issue. Collins v. White, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

24. A stockholder in a company cannot legally act as an officer to take depositions in an interference, in the result of which such company is interested. Ibid.

25. If objection is not made to the competency of a witness on his examination, and both parties examine him, it will be too late to raise the objection as to his competency, on appeal. Allen v. Alter, MS. (App. Cas.) -Morsell, J.; D. C., 1860.

26. Where no notice of the taking of depositions has been given to the opposite party, but such opposite party or his counsel are present when they are taken, such depositions will not be excluded because of want of notice, and particularly if taken by consent of par-Walker v. Forbes, MS. (App. Cas.) -- DUNLOP, J.; D. C., 1861.

27. The object of notice is to bring the adverse party before the examining officer. Where the party attends before such officer, such notice is mere form, and technicality, which is covered by rule 90. Ibid.

DECLARATIONS AND ACTS OF PAR-TIES AND THIRD PERSONS.

given time, that he had invented a ma- of evidence. Alden v. Dewey, 1 Story. chine afterward patented, and which he | 330 .- Story, J.; Mass., 1840.

then described, may be received in evidence; but they are not proof that he was the inventor, but only that he said he was. Evans v. Hettick, a Wash. 410.-Washington, J.; Pa., 1818.

2. A witness cannot be called to testify as to what third parties may have stated as to an invention-such being mere hearsay evidence. The parties from whom the witness received the information should have been called. Ibid,

3. The letters of a party to the proper officer of the government applying for a patent for his invention, are admissible as evidence as to the fact of his being the inventor, on a suit brought under his patent. Pettibone v. Derringer, 4 Wash., 219.-Wash. IN VION, J.; Pa., 1818.

4. The fact of making and exhibiting an article never before seen or heard of by the witnesses, is at least prima facie evidence of invention on the part of the maker, until other evidence is given to prove that the same article was invented, known, or in use, at a prior time, and that the patentee had only embodied the conceptions and ideas of some other persons. Pennock v. Dialogue, 4 Wash., 541.-Washingтох, Л.; Ра., 1825.

5. But if the maker make no claim to being the original inventor, this fact may be opposed to such prima facie evidence, and from it may be urged the probability that he did no more than give form and substance to the invention of some other person. Ibid., 542.

6. The testimony of a witness that he suggested an invention to a patentee, is in the nature of confessions, and this 1. The declarations of a party, at a is always regarded as an uncertainkind

7. 1 of n 1 some partie but hi stating and de ing its of an a as an l and de not of date. . son. 14

8. St tions, e nature (to be and legi tion wa him, and early as

1840.

9. Th or, that the inve rane v. -CRAN 10. T before a

existence nection ticular d oping a l Stevens, BURY, J. 11. In

tions, th themselv absence tent evic ascertain ively clair 80n v. I CRANCII,

DECLARATIONS AND ACTS OF PARTIES AND THIRD PERSONS.

7. The declarations and conversations of a patentee, merely affirming that at some former period he invented that particular machine, are not admissible; but his declarations and conversations, stating that he had made an invention, and describing its details, and explaining its operations, are properly evidence of an assertion of his right, at that time, as an inventor, to the extent of the facts and details made known by him, though not of their existence at an antecedent date. Phil. & Tren. R. v. Stimpton, 14 Pet., 462.—Srony, J.; Sup. Ct., 1840.

in evi-

int he

e raid

Vash

to tes-

y have

being es from

forma-

Ibid.

e prop-

pplying

are ad-

he fact

n suit

ettibone

-WASIG

hibiting

r heard

t prima

the part

dence is

e article

se, at a

tee had

ons and

Pennock

ASHING-

no claim

this fact

ia facie

rged the

ore than

e inven-

rid., 512.

ess that

oatentee,

and this

tain kind

1 Story.

8. Such conversations and declarations, coupled with a description of the mature and objects of the invention, are to be deemed a part of the res gestus and legitimate evidence that the invention was then known to and claimed by him, and fixes its origin, at least, as early as that period. *Ibid.*, 462.

9. The mere declaration of an inventor, that at a certain time Le had made the invention, is not evidence. Cochrane v. Waterman, MS. (App. Cas.) —Cranch, Ch. J.; D. C., 1844.

10. The declarations of a party, made before a dispute arose, and proving the existence of certain inventions in connection with certain acts before a particular date, may be received, as developing a link in a transaction. *Hovey* v. Stevens, 1 Wood. & Min., 292.—Woodstry, J.; Mass., 1846.

11. In cases of interfering applications, the declarations of the parties themselves in their own favor, in the absence of each other, are not competent evidence for any purpose but to ascertain when and what they respectively claimed to have invented. Atkinson v. Boardman, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1847.

12. The declarations of an agent in relation to a business to which his agency extended, are a part of the res gestæ, and bind the principal as if made by himself. Aiken v. Bemis, 3 Wood. & Min., 350, 355.—WOODBURY, J.; Mass., 1847.

13. On this ground, the admissions and declarations of a foreman of the defendant as to the number of articles made which were an infringement on the plaintiff's patent, were held admissible; but it should be made to appear that his agency extended to the particular business, and whether the declarations were made while he was engaged in it, and not afterward. *Ibid.*, 350, 355.

14. The declarations and admissions of an assignor of a patent, after he has parted with his interest in it, are inadmissible either to show a want of title in him, or to affect the quality of the article, or to impair the rights of the parchaser in any respect. Many v. Jagger, 1 Blatchf., 376.—Nelson, J.; N. Y., 1848.

15. Where in an action for the in fringement, the defendant offered to show that one of the patentees of an article, after he had assigned all his interest in the patent, had declared that the thing patented had been abandoned, and had failed, and was worthless, *Held*, that such declarations were inadmissible. *Ibid.*, 376.

16. The declarations of a patentee who had parted with all his interest under the patent, that he had never completed his invention, is only hear-say evidence, and therefore not admissible; but if admissible, are not evidence which would disparage the right or title of those holding under him, without notice of the facts alleged in



such declarations. Wilson v. Simp. Sup. Ct., 1849.

17. The declarations of a party describing, at a particular time, an alleged invention, are admissible to show what he knew, or had invented at the time such declarations were made, provided they were made before a dispute or contest had arisen. Yearsley v. Brookfield, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

18. The declarations of a third party in an interference that he was a part inventor, are admissible to show that neither of the applicants are entitled to a patent; but such declarations would J.; D. C., 1861. not be evidence for such party in a application for himself. Ibid.

conversations and declarations of an inventor as to his invention, and which referred to a specimen or model of his invention which had been actually made by him, and which was in his possession at the time of such conversations and declarations, cannot be received without the production of such original model or specimen, or without its nonproduction being accounted for. Richardson v. Hicks, MS. (App. Cas.)-Morsell, J.; D. C., 1854.

20. Nor can an exhibit be introduced in evidence for the purpose of showing that it is like such original model or specimen, but the original must be produced, or its non-production accounted for. Ibid.

21. The conversations and declarations of a party as to an invention are evidence of his right at that time only to the extent of the facts and details to such sales as if made in A's own which he then describes and makes name and no further, and did not preknown. (App. Cas.)—Morsell, J.; D. C., 1857. fact the original inventor over E, and

22. Admissions or declarations as to son, 9 How., 121, 122.—WAYNE, J.; an invention made in a way of compromise, and without the admission of any particular facts, are not admissible as evidence; but if made voluntarily, without any pending negotiation, it seems they are admissible. Gibbs v. Johnson, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

> 23. The mere fact that a party is a witness to the application of another for a patent for a particular invention, does not estop such party from afterward claiming to be himself the original inventor of such invention. Herring v. Leffingwell, MS. (App. Cas.)—Dunlor,

24. It is competent for such party to show that he was deceived as to 19. It seems that evidence as to the the character of the paper he was witnessing, and if his signature was obtained by misrepresentation it will be treated as if it had never been made. Ibid.

> 25. Where A, when acting as an agent to sell the patent of another, made an invention of his own in respect to the same article, but thinking that his agency was a bar to his making any effort to introduce his own, and being also poor, made an agreement with B to manufacture such invention and sell it as B's, and did so, representing it in certain places as B's invention and B afterward applied for a patent for such invention, and set up that such representations estopped A from claiming the invention as his own; Held, that under the circumstances such representations of A would have only the effect to give, in such places, the same validity Garrett v. Davidson, MS. clude A from showing that he was in

E ply

sib

Pe

fo

2 pat whi sub hav evid wer thin ed t unle tion Peni

WAS

minu

to sh

edge

of the

3.

in the comp 4. dence by the inquir 2 Mc

ten eo patent ted wit tracts o jury to the par

1839.

5. I

PAROL AND SECONDARY EVIDENCE,

that as such he was entitled to a patent for the said invention. Ibid.

s to

com-

n of

sible

mig,

n, it

bs v.

SELL,

is a

other

ption,

after-

riginal

ing V.

INLOP,

party

as to

as wit-

ras ob-

will be

made.

as an

r, made

pect to

hat his

ng any

being

with B

nd sell

g it in

and B

or such

repre-

ing the

under

tations

feet to

ralidity

's own

ot pre-

was in

B, and

E. PAROL AND SECONDARY EVIDENCE.

1. The letters of a party when applying for a patent, are properly admissible in evidence in his own behalf. Pettibone v. Derringer, 4 Wash., 219. -Washington, J.; Pa., 1818.

2. In an action for infringement of a patent, the minutes of a company of which the plaintiffs were members, and at whose suggestion and expense the subject of the patent was claimed to have been invented, may be read in evidence to prove that the plaintiffs were not the original inventors of the thing patented; but not to show that the plaintiffs had surreptitiously obtained the patent for another's invention, unless notice of such defence and intention had been given to the plaintiffs. Pennock v. Dialogue, 4 Wash., 545 .-Washington, J.; Pa., 1825.

3. But other entries in such book of minutes cannot be read by the plaintiffs to show that the company acknowledged the plantiffs to be the inventors of the thing patented, the defendants in the suit not being members of such company. Ibid., 545.

4. The books of a party are not evidence as to invention, unless called for by the other party, or their contents inquired of by him. Stanley v. Whipple, 2 McLean, 39.—McLean, J.; Ohio, 1839.

5. Parol evidence bearing upon written contracts, or papers in respect to patent interests, ought not to be admitted without the production of such contracts or papers to enable the court and

rule that parol evidence is not admissible to vary or contradict written contracts or papers. Phil. & Tren. R. R. v. Stimpson, 14 Pet., 461.—Story, J.; Sup. Ct., 1840.

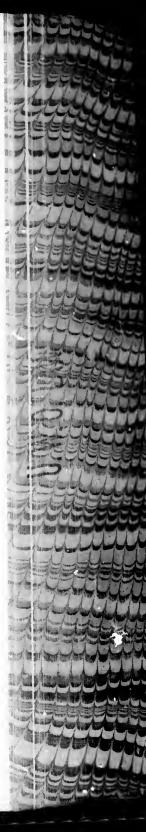
6. A letter of a third party, though sent under cover of one from the inventor to the Commissioner of Patents, is not evidence as to priority of invention. Cochrane v. Waterman, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1844.

7. A deed or documentary exhibit, showing that a witness had parted with all his interest in an invention, may be allowed to be put in evidence in a suit after the general evidence has been published. Nesmith v. Calvert, 1 Wood. & Min., 42.-Woodbury, J.; Mass.,

8. Parol evidence is not admissible to prove the contents of papers, as a letter and drawings, alleged to have been sent by mail to the plaintiff until proof is furnished to the court that they have been lost, or have gone into plaintiff's enstody. If sent by mail they must be shown to have been received, particularly where the party to whom mailed denies on oath that they ever were received. Allen v. Blunt, 2 Wood. & Min., 130, 131.-Woodbury, J.; Mass., 1846.

9. The mere putting of letters in the post-office is not sufficient evidence of their being received, when such fact of reception is endeavored to be made a ground for the introduction of secondary evidence as to the contents of the letters so sent. Ibid., 131.

16. Oral evidence of the intent and meaning of parties in explanation of a written instrument respecting a patentright is wholly inadmissible; the agree jury to see whether the admission of ment being in writing must speak for the parol evidence will trench upon the itself. Troy Iron & Nail Fac. v. Cor-



PUBLIC RECORDS AND PAPERS; VERDICT.

ning, 1 Blatchf., 472.—Nelson, J.; N. Y., 1849.

11. Certificates of manufacturers and others as to an invention, in order to be received and considered upon an application for a patent should be taken under oath. Jillson v. Winsor, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1850.

12. Copies of original memorandums and drawings are not admissible in evidence as confirmatory of the testimony of the party who made them (see 10 Pet., 438, 439); the originals might have been used to refresh the memory of the witness. Jones v. Wetherell, MS. (App. Cas.)—Morsell, J.; D. C., 1855.

F. Public Records and Papers; VERDICT.

1. An exemplification of a specification of a patent is made evidence by § 2 of the act of Congress of 1793. The exemplification of the patent itself stands upon the common law, as being an exemplification of a record of a public document, and is always to be received as evidence. Peck v. Farrington, 9 Wend., 44.—SAVAGE, Ch. J.; N. Y., 1832.

2. A certified copy of a patent, surrendered and cancelled, is admissible in evidence, to show that an improvement subsequently patented is not original, though it does not specify when it was cancelled, or how, or for what defect. Delano v. Scott, Gilpin, 496.—Horkinson, J.; Pa., 1834.

3. A former and defective certified copy of a patent may be corrected by another full and corrected certified copy, and the defective one cannot affect the one that is complete. Brooks v. Bicknell, 3 McLean, 424.—McLean, J.; Ohio, 1844.

4. Certified copies of assignments of patents on record are competent evidence of the originals, and the production of the originals cannot be compelled. Ibid., 436.

5. Papers or drawings on file in the Patent Office are public records, and certified copies of them must be received in evidence when offered. If they are discordant, one may destroy the effect of the other. But they need not concur in every particular. Emerson v. Hogg, 2 Blatchf., 12 .- NELSON, BETTS, JJ.; N. Y., 1845.

6. A verdiet upon an issue ordered by a court of equity is in no just sense final upon the facts it finds, or binding upon the judgment of the court, until a subsequent hearing upon its merits, and a decree rendered thereon by the court. Allen v. Blunt, 3 Story, 746.—STORY. J.; Mass., 1845.

7. Whether a verdict given in a suit at law is ever evidence of any thing but the fact that it was rendered, unless a judgment has been duly rendered

thereon. Ibid., 746.

8. If copies of a patent are erroneous, the Commissioner of Patents has the power, and ought to make them conform to the patent itself and to the record. Woodworth v. Hall, 1 Wood. & Min., 260.-Woodnury, J.; Mass., 1846.

9. Whether original letters of the Commissioner of Patents, coming from a public officer, under an official oath, and on official business, are not legal and competent evidence in the light of a public record or document, as to the matters referred to therein; query. Allen v. Blunt, 2 Wood. & Min., 128, 129.—Woodbury, J.; Mass., 1846.

10. A former verdict of dismissal between the same parties on an issue out

june tion suit the and the ! rend plain was

11

tainir

dence

action

the p action same lishing procee mance N. Y.

12.

sible o

junctio of the title. cases v be con cation court.

13. Patent jacie e the original ence of from th McLear

14. patent e conclus to an ir -Woo 1849.

15. signee b COMPETENCY AND CREDIT OF; GENERALLY.

of chancery in a bill asking for an injunction, and upon an original specification, is not admissible in evidence in a suit at law for damages for violation of the patent, with corrected specifications, and in no case is such a verdict a bar to the second action, unless judgment was rendered on such verdict against the plaintiff, or such verdict of dismissal was on the merits. Ibid., 132, 134.

11. A verdict in a patent case and sustaining a patent, can in no case be eviaction brought by a witness called by the plaintiff on the trial in the former action, and who was interested in the same patent, for the purpose of establishing his title to the patent, as it is a proceeding inter aliis. Buck v. Hermance, 1 Blatchf., 324.-Nelson, J.; N. Y., 1848.

12. But such verdict would be admissible on a motion for a provisional injunction, as affording strong evidence of the validity of the patent, and of his title. It is evidence, however, only in cases where his own deposition would be competent; cases in which the application is to the sound discretion of the court. Ibid., 324, 325.

13. Certified copies of papers in the Patent Office must be received as prima jacie evidence of the genuineness of the originals on file, and absolute evience of the correctness of the copies from the record. Parker v. Haworth, 4 McLean, 371.—McLean, J.; Ill., 1848.

14. The rendition of a verdict in a patent case in favor of a plaintiff is not conclusive upon the right of such party to an injunction. Many v. Sizer, MS. -Woodbury, Sprague, JJ.; Mass., 1849.

Circuit Court in Louisiana, under § 16 of the act of 1836, against a junior patentee, to declare such junior patent void, on the ground of its interference with the plaintiffs' patent; and afterward the same plaintiffs brought an action at law in another circuit for an infringement of their patent, against a party who was not a party to the suit in Louisiana, but who had obtained an interest in the junior patent, sought to be set aside by that suit, after the commencement dence at law or in equity, and in another of that suit and before judgment rendered therein; Held, that the parties to such suit at law were within the proviso of said § 16, and that their rights would be bound by a decision in the suit in Louisiana, declaring that such patents interfered, or that either of them was valid or invalid. Tyler v. Hyde, 2 Blatchf., 309, 312.—Betts, J.; N. Y., 1851.

16. A certified copy from the Patent Office of an assignment recorded therein, will be received as prima facie evidence of the genuineness of the original assignment, and the production of the original may be dispensed with. Parker v. Bigler, MS.—GRIER, J.; Pa., 1857.

17. A certified copy of an assignment of a patent from the Patent Office of the United States, is prima facie evidence of the genuineness of the original. Lee v. Blandy, MS.—McLean, Leavгт, JJ.; Ohio, 1860.

G. WITNESS.

1. Competency and Credit of.

See also Experts; Evidence, G. 3.

a. Of Witnesses generally.

1. When a witness offered in a pat-15. Where a patentee and his as- ent suit is sworn on his voir dire, no evisignee brought a suit in equity, in the dence can be given to prove him to be



ts of evioduecom-

n the , and e re-1. If estrov r need Emer-ELSON,

rdered sense inding until a its, and court. Story,

a suit v thing , unless endered

oneous, has the m conthe recood. & Mass.,

of the g from al oath, ot legal ight of to the ry. Al-1., 128, 846.

issal besue out WITNESS. COMPETENCY AND CREDIT OF: GENERALLY.

incompetent, except such as arises from his own acknowledgment. But if it should, in any subsequent stage of the examination, appear by other evidence that he is not a competent witness, the court will set him aside. *Evans* v. *Eaton*, Pet. C. C., 338.—Washington, J.; Pa. 1816.

2. A person was offered as a witness in behalf of a defendant, in an action for the infringement of a patent, such person being also a defendant in another suit brought for an infringement of the same patent, and such witness had also contributed, with other defendants, to defray his expenses in attending the trial, where he was called as a witness, but there was no agreement between the contributors as to damages or costs. Held, that the witness had no interest that was dependent on the event of the suit, and that he was therefore competent. Evans v. Hettick, 3 Wash., 412, 413.-Washington, J.; Pa., 1818. [Affirmed 1822, post 7.]

3. It is for the jury to say, what eredit is to be given to the testimony of opposing witnesses, in determining which, they must take into calculation every circumstance affecting their veracity, whether it concern their moral character, or arise from interest or from feeling favorable to either party. *Ibid.*, 423, 424.

4. Where a fact in controversy may exist, without a violation of probability, and the proof is by witnesses exclusively on one side, there is nothing against which to weigh their credit; if an objection to their credit be worth any thing, it must be to the full extent of rejecting their testimony. The jury cannot compromise the matter. They must decide that the fact is so or is not so. Ibid., 424.

5. A person having an interest only in the question, and not in the event of a patent-suit, is a competent witness. Evans v. Eaton, 7 Wheat., 425.—Sto. RY, J.; Sup. Ct., 1822.

6. In general, the liability of a witness to a like action, or his standing in the same predicament with the party sued, if the verdict cannot be given in evidence for or against him, is an interest in the question, and will not exclude the witness. *Ibid.*, 425.

7. It is no objection to the competency of a witness, that he is sued in another action for an infringement of the same patent. *Evans v. Hettick*, 7 Wheat., 468.—Story, J.; Sup. Ct., 1822.

8. In an action for an infringement, the defendant, to prove that the plaintiff was not the original inventor of the thing patented, gave in evidence a prior patent for an alleged similar machine as that of plaintiff, and then offered the patentee of such prior patent as a witness to prove the priority of his invention, *Held*, that the witness was competent, as he had no interest in the event of the suit. *Treadwell v. Bladen*, 4 Wash., 704.—Washington, J.; Pa., 1827.

9. A workman employed by a person to make articles which are alleged to infringe a patent, is a competent witness to prove such making, as he is not liable, as such workman, to an action for infringement. *Delano* v. *Scott*, Gilpin, 498.—HOPKINSON, J.; Pa., 1834.

10. If a witness is interested, he is excluded, however small the amount of his interest may be. *Arnold v. Bishop*, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.

11. But where the interest of the witness in the patent applied for was

the gran

test

pete

Wa

-C. 15 with teres suit the when render

the

Blate

1848.

a wit the ehe is is, w equit: cured of the the nefavor MS. (

terest tent w ference for such such in the inv that he

1353.

15.

the conto be go is so go he is n

WITNESS. COMPETENCY AND CHEDIT OF: GENERALLY.

the same, whether the patent should be granted to one applicant or to the other, Held, that he was a competent witness. Thid.

12. By an agreement of parties, the testimony of witnesses otherwise incompetent may be received and considered. Warner v. Goodyear, MS. (App. Cas.) -Crancil, Ch. J.: D. C., 1846.

13. The fact that a person called as a witness in behalf of the plaintiff is interested in the same patent on which suit is brought, but in other sections of the country, but none in the county where the plaintiff's right is, does not render him an incompetent witness for the plaintiff. Buck v. Hermance, 1 Blatchf., 324.—Nelson, J.; N. Y., 1848.

14. The usual test of the interest of a witness is, whether he is interested in the event of the suit or issue-whether he is to lose or gain by the event-that is, whether he has interest, legal or equitable (if real), which will be secured or continued to him in the event of the success, or lost, in the event of the non-success of the party in whose favor he is called. · Crester v. Custer. MS. (App. Cas.)—Morsell, J.; D. C., 1353.

15. Therefore an assignee of an interest in an invention is not a competent witness for the inventor, in an interference on an application for a patent for such invention, such assignee using such improvement with the consent of the inventor and the assignee, regarding that he had bought it. Ibid.

16. The presumption of law is that a witness on oath testifies honestly, until the contrary is shown. Credit ought

Co., v. Sloan, MS. (App. Cas.)-Mor-SELL, J.; D. C., 1853.

17. Contradictions and inconsistencies in the testimony of a witness, it not appearing that they proceeded from corrupt motives, and the witness standing unimpeached by extrinsic circumstances, may lessen, but will not entirely destroy his testimony. Ibid.

18. The mistake of a witness as to an immaterial fact, as for example who were present at a particular conversation, will not discredit him. The maxim, falsum in uno, falsum in omnibus, does not apply. That can only apply where there is wilful, corrupt falsehood in one particular, amounting to perjury, in which case all the other testimony of the witness is to be rejected. Marshall v. Mee, MS. (App. Cas.)—Dunlor, J.; D. C., 1853.

19. The testimony of a witness, directly or indirectly interested in the patent, or its benefits, is not admissible, in an interference, as to the question of priority of invention. Ibid.

20. In considering testimony, weight should be given to it in proportion to the competency of the witness to judge of the matters sworn to. Allen v. Hunter, 6 McLean, 310, 312.-McLean, J.; Ohio, 1855.

21. The refusal of a witness to answer on his cross-examination, questions which are material and proper, will affect the credit of his testimony. Cornell v. Hyatt, MS. (App. Cas.)-Mor-SELL, J.; D. C., 1856.

22. Where a witness in other respects stands fair and free of suspicion, his statement under oath as to the fact of invention, will not be rejected because to be given to his testimony, unless it he may have made contradictory stateis so grossly improbable as to show that ments elsewhere; but where the relahe is not to be trusted. N. E. Screw tion in which he stands to the cause is



1834. d, he is ount of

t only

ent of

itness.

-STO-

a wit-

ling in

party

ven in

inter-

exclude

compe-

med in

nent of

ttick. 7

p. Ct.,

gement,

e plainor of the

e a prior

chine as

ered the

s a wit-

s inven-

as com-

in the

Bladen.

J.; Pa.,

a person

eged to

ent wit-

e is not

action cott, Gil-

Bishop, J.; D.

of the for was WITNESS. ASSIGNOR, COMPETENCY OF, EXAMINATION AND IMPEACIMENT OF

such as to make it reasonable to suppose he is under a strong bias in favor of one of the parties, the rule is different, especially when he testifies as to things taking place when no one else was present. Sanders v. Parsons, MS. (App. Cas.)—Morgell, J.; D. C., 1859.

23. If objection is not made to the competency of a witness on his examination, and both parties examine him, it will be too late to take the objection afterward. Allen v. Alter, MS. (App. Cas.)—Monsell, J.; D. C., 1860.

b. Of Assignor of Invention in Interferences.

1. A person who is nominally a party to the proceeding in an application for a patent, cannot be a witness in such case, even though he has parted with all his interest in the matter. Yearsley v. White, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

2. Where, therefore, one of two joint inventors was called as a witness in a case of interference, between such joint inventors, and that of another party, *Held*, notwithstanding that he had assigned all his interest in the invention, that he was not a competent witness. *Ibid*.

3. An inventor who had assigned all his interest in the invention to another, was offered as a witness in favor of his assignee, upon an interference, to prove priority of invention, and was objected to as being interested, *Held*, although he was not affected by pecuniary interest or advantage to render him incompetent, yet he must in the nature of things be supposed to view most favorably the success of his assignee, and to feel a prejudice against the other side. *O'Rielly v. Smith*, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

4. In an interference, a party to the proceeding, as an inventor, cannot be made a witness, even though he has assigned all his interest in his invention to another. *Hill* v. *Dunklee*, MS. (App. Cas.)—Morsell, J.; D. C., 1857.

5. In an interference case, the testimony of the inventor himself, though he has assigned his invention, cannot be received—he is in form and substance a party to the issue. *Eames* v. *Richards*, MS. (App. Cas.)—MERRICK, J.; D. C., 1859.

6. The testimony of a party to the record, as of an inventor, though he had actually transferred all his interest in the invention, is not admissible upon an interference. *Gibbs* v. *Johnson*, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

7. The assignor who has sold his invention, is not competent as a witness for his assignee, to prove priority of invention, upon an interference declared. Barstow v. Swan, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

2. Examination and Impeachment of.

1. A witness cannot be asked as to a mere collateral fact, having no relevancy to the issue, in order to draw from him an answer which might, by other evidence, be shown incorrect, and thereby to discredit him. *Odiorne* v. *Winkley*, 2 Gall., 53.—Story, J.; Mass., 1814.

2. Evidence to discredit a witness of the opposite party, cannot be introduced if the court consider that it cannot have such an effect. Evans v. Eaton, Pct., C. C., 338.—Washington, J.; Pa., 1816.

3. Plaintiff's counsel cannot inquire of a witness, whether third persons had offered to take a licence from the plaintiff, for the use of his invention, and pay

for that simi tick, Pa., 4. tify:

state

mere

from

formation of with tiffs at to his dice t

7 WI

Ct., 1

6. I

ing u questioning the very the very a sert that tinency any off to the

7. A witness stances ted in wishes ters, he ness his

Stimps

Sup. C

8. If as to what as the lead is then a counsel, petent we thereby

WITNESS. EXAMINATION AND IMPEACHMENT OF.

for the same, it not having been proved that such persons had used an invention similar to plaintiff's. Evans v. Hettick, 3 Wash., 413.—Washington, J.; Pa., 1818.

4. A witness cannot be called to testify as to what third parties may have stated, as to an invention, such being mere hearsay evidence. The parties from whom the witness received the information should have been called. *Ibid.*, 414.

5. Plaintiffs' counsel cannot inquire of witnesses as to acts between plaintiffs and third persons or strangers as to his patent; these ought not to prejudice the defendant. *Evans* v. *Hettick*, 7 Wheat., 469, 470.—Story, J.; Sup. Ct., 1822.

6. It is incumbent upon those insisting upon the right to put particular questions to a witness, to establish that right beyond any reasonable doubt, for the very purpose stated by them; and they are not afterward at liberty to desert that purpose, and to show the pertinency or relevancy of the evidence for any other purpose, not then suggested to the court. Phil. & Tren. R. v. Stimpson, 14 Pet., 460.—Story, J.; Sup. Ct., 1840.

7. A party cannot cross-examine a witness except as to facts and circumstances connected with the matters stated in his direct examination. If he wishes to examine him as to other matters, he must do so by making the witness his own. *Ibid.*, 461.

8. If a party is called to prove a fact, as to which he is a competent witness—as the loss of a paper or drawing—and is then cross-examined by the opposing counsel, at large, as if he were a competent witness in chief, his answers are thereby made evidence for himself.

Perry v. Cornell, MS (App. Cas.)— Спакси, Ch. J.; D. C., 1847.

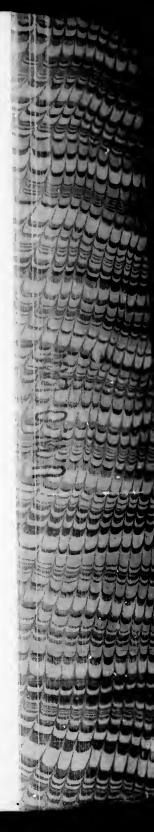
9. The law gives no color to the practice which not unfrequently appears in judicial proceedings, of besetting a witness with impertment inquiries, which are not shown to have any legitimate bearing upon the case. Day v. Bost. Belting Co., MS.—Betts, J.; N. Y., 1854.

10. Whether a witness may claim exemption from answering a question, because his knowledge of the matter inquired of was obtained by him as an attorney in such character; query. Ibid.

11. Whether under any circumstances a witness has a right to refuse to answer a question, on the ground that it would expose his private affairs; query. Such a right cannot, however, be claimed, if the witness on his direct examination has referred to the matter inquired of on his cross-examination. Nichols v. Harris, MS. (App. Cas.)—MORSELL, J.; D. C., 1854.

12. Upon the cross-examination of a witness, it is not necessary for the party examining him to state the purpose of any particular question, as such rule might defeat the very object had in view by such party. *Ibid*.

13. Upon the re-examination of a witness, it is only proper to question him as to the things inquired of him on his cross-examination; the party re-examining him has no right to go further, and introduce new matter. The witness cannot be examined as to new matter, or substantially on the points he has before been examined upon. Hill v. Dunklee, MS. (App. Cas.)—Morsella, J.; D. C., 1857.



as asention (App. testihough

o the

ot be

not be ance a hards, D. C., to the

ngh he
nterest
e upon
on, MS.
., 1860.
his inwitness
ey of ineclared.
Cas.)—

ent of.

levancy
om him
ner evithereby
Tinkley,
1814.
ness of
oduced
ot have
n, Pet.,

inquire ons had e plainnd pay

.; Pa.,

ABANDONMENT.

3. Parties, Examination of.

See also EVIDENCE, G. 1. a.

1. A party to an interference is competent to prove the loss of a paper or drawing of his invention. Perry v. Cornell, MS. (App. Cas.)—Chanch, Ch. J.; D. C., 1847.

2. As a general rule, a party cannot be a witness in his own cause. Buck v. Hermance, 1 Blatchf., 324.—Nelson, J.; N. Y., 1848.

3. Nor will he be permitted to avail himself, by indirect means, of evidence which would be rejected as incompetent if offered directly. Ibid., 324.

4. A party to an interference is a competent witness to prove the loss of a paper, if lost out of his own possession, and not destroyed by fraud, the existence and contents of such paper being proved by other testimony. Yearsley v. Brookfield, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

5. If two persons, from their relationship to each other, have had access to such paper, they should both join in the deposition as to its loss. Ibid.

6. Upon a reference to a master, in an equity suit for the infringement of a patent, to take an account, a defendant cannot be examined as a witness in his own favor, if objected to by the plaintiff. Foote v. Silsby, 3 Blatchf., 508 .-HALL, J.; N. Y., 1856.

7. Nor can a defendant be so examined on his own behalf by his own counsel, even though he has been called and examined as a witness by the plaintiff, or was sworn by the master upon the plaintiff's application. Ibid, 510.

8. In an action for an invasion of plantiff's trade-mark, the plaintiff is not privileged from answering a question inventor looks on and sees his invention

which may reveal the secret of his trade. as such a question may be pertinent to the issue in determining the amount of profits. Burnett v. Phalon, 19 How. Pr., 531, 532, 535, 536.—HOFFMAN, J.: N. Y., 1860.

9. A defendant cannot be required to testify whether he has used labels or trade-marks like the plaintiff's, if his affirmative answers thereto may tend to convict the witness of an offence punishable by statute. Byass v. Sullivan, 21 How. Pr., 52.—Bonney, J.; N. Y., 1860.

10. Where a state law made it a misdemeanor to vend goods with a forged label, Held, that the defendant could not be required to testify whether he had sold goods with a label like that of the plaintiff's. Ibid., 52.

11. The judiciary act of September 1789, § 34 (1 Stat. at Large, p. 92), adopting the laws of the several states as rules of decisions in the courts of the United States, embraces laws relating to evidence. Haussknecht v. Chaypool. 1Black, 431.-NELSON, J.; Sup. Ct., 1861.

12. Where, therefore, under the laws of any state, parties may be examined as witnesses in their own behalf, a plaintiff, in an action in the United States courts, for infringement of his patent, is a competent witness as to the issues raised therein. Ibid., 431.

13. A like decision was also made in Vance v. Campbell, 1 Black, 427 .-NELSON, J.; Sup. Ct., 1861.

H. As to Particular Issues.

1. Abandonment.

See also Abandonment, B.

1. If, before a patent is taken out, the

going on his duct or tra public 708.-

2. 7

not tu

ventor if he public ever, 1 his rig nor wi eircum v. Coo Sup. C

3. T tinet o showin ral pre has inv it to th West. I Mass., 1 4. W

enteo ha

the laps the pate suit was Held, th rebut an by show ing his 2 Blatch 1845.

5. Nei of an inv nor a sal application ment, or public. out vitiat Higgins, N. Y., 18 ARANDONMENT.

going into general use, without objection on his part, the court will treat his conduct as equivalent to an abandonment or transfer of his exclusive right to the public. Treadwell v. Bladen, 4 Wash., 708.—Washington, J.; Pa., 1827.

2. The question of abandonment does not turn upon the intention of the inventor. Whatever may be his intention, if he suffers his invention to go into public use, through any means whatever, without an immediate assertion of his right, he is not entitled to a patent; nor will a patent, obtained under such circumstances, protect his right. Shaw v. Cooper, 7 Pet., 323. McLean, J.; Sup. Ct., 1833.

3. There must be evidence of a distinct character as to abandonment, showing such an intention. The natural presumption is, that a person who has invented a machine would not give it to the world. *Hovey* v. *Henry*, 3 West. Law Jour., 155.—WOODBURY, J.; Mass., 1845.

4. Where it was alleged that a patentee had abandoned his invention, and the lapse of time between the grant of the patent and the commencement of sait was urged as a proof of that fact, Held, that the plaintiff was entitled to rebut any presumption of abandonment by showing acts prosecuting or asserting his discovery. Emerson v. Hogg, 2 Blatchf., 12, 13.—Betts, J.; N. Y., 1845.

5. Neither a stipulation for the sale of an invention before it is completed, nor a sale of such invention during his application for a patent, is an abandonment, or such a use as gives it to the public. The inventor may do this without vitiating his claim. Sparkman v. Higgins, 1 Blatchf., 209.—Betts, J.; N. Y., 1846.

6. Whether the sale and manufacture for some few months before the application for a patent, of an article, as an ornamental button, for the design of which letters patent had been granted, and which design was apparent on the article itself, would amount to an abandonment, is a question of fact to be settled by the jury. Booth v. Garelly, 1 Blatchf., 249, 250.—Nelson, J.; N.Y., 1847.

7. Where experiments as to an invention were imperfect and unsatisfactory, and subsequently the inventor threw aside his temporary model, and wholly neglected for years to follow up his experiments, so as to produce a perfect machine, *Held*, that such acts afforded strong and decisive evidence of an abandonlant of the thing as a failure. Parkhurst v. Kinsman, 1 Blatchf., 494.—Nelson, J.; N. Y., 1849.

8. Abandonment or dedication is in the nature of a forfeiture of a right which the law does not favor, and it should be made out beyond all reasonable doubt. *Pitts* v. *Hall*, 2 Blatchf., 238.—Nelson, J.; N. Y., 1851.

9. Those who rely upon the ground that a party has forfeited a legal right, secured to him in due form of law, for the purpose of defeating his enjoyment of that right, must make out the point clearly and satisfactorily, beyond any reasonable doubt or hesitation; because the law does not favor an abandonment, and throws upon a party who seeks to obtain the benefit of a forfeiture the burden of proving it beyond all reason able question. *McCormick* v. *Seymour*, 2 Blatchf., 256.—Nelson, J.; N. Y., June, 1851; S. C., MS., Oct., 1851.

10. The question of abandonment must always depend in a great measure on the peculiar nature of the subject

; N. Y.,
it a misa forged
nt could
other he

e that of

s trade,

nent to

ount of

How.

JAN, J.;

uired to

thels or

, if his

tend to

ice pun-

Sullivan.

eptember, p. 92), ral states arts of the relating Chappool, Ct., 1861. The laws examined f, a plained States is patent,

made in k, 427.—

he issues

SSUES.

n out, the invention matter. The mere sale of a peculiar manufacture—as vulcanized rubber which does not, on its face, disclose the the particular case and for the particular nature of the compound, or the mode of producing it, is not such an abandonment. Goodyear v. Day, MS .- GRIER, J.; N. J., 1852.

patent, may abandon his invention to the public, and waive the exclusive privileges secured to him; and the jury may infer such an abandonment from an acquiescence in the use of his invention by others-a neglect to assert his claims by suit or otherwise, an omission to sell licenses, a neglect to make efforts to realize any advantage from his patent, and similar circumstances. Ransom v. Mayor, &c., of New York, MS. -HALL, J.; N. Y., 1856.

2. Fraudulent Intent.

1. The degree of evidence required to prove a fraudulent intent in a defective specification rests with the jury. Positive evidence is not necessary. The intention may be presumed from circumstances—as if the parts concealed are so essential and so obviously necessary to be disclosed, that no mechanic skilled in the art could reasonably be expected to understand the subject so as from the description given to make the machine. But such a presumption would be weakened by the 1816. [Overruled, post 2.] testimony of skilful persons that they could not hesitate in supplying the omissions. Gray v. James, Pet. C. C., 402.—Washington, J.; Pa., 1817.

2. Under the act of 1793, if a defendant seeks to annul the patent, he must proceed in precise conformity to § 6, and fraudulent intent "must be Eaton, 3 Wheat., 505.—MARSHALL, C. found by the jury to justify a judgment J.; Sup. Ct., 1818.

of vocatur by the court." The evidence of fraudulent intent is required only in lar purpose stated in § 6. Grant v. Raymond, 6 Pet., 246,-MARSHALL, Ch. J.; Sup. Ct., 1832.

3. Under § 9 of the act of 1837, de-11. A patentee, subsequent to his claring a patent valid, though embracing something not the invention of the patentee, if such excess has been inserted in the specification by mistake, and without any fraudulent intent, the patentee is not bound to prove affirmatively that such excess was inserted by mistake, and without a fraudulent intent, as the law presumes no one to have acted illegally or fraudulently, Hotchkiss v. Oliver, 5 Denio, 318 .-McKissock, J.; N. Y., 1848.

> 4. The party charging the wrong and attacking the patent, is bound to prove the fraud, &c. Ibid., 318.

3. Infringement.

See also Communation, B.; Composi-TION OF MATTER, C.; INFRINGEMENT.

1. In an action for the infringement of a patent testimony is not admissible on the part of the plaintiff, that the persons of whose prior use defendant had given evidence, had taken licenses from the plaintiff. Evans v. Ecton, Pet. C. C., 323.—Washington, J.; Pa.,

2. It is competent for the plaintiff to introduce testimony to show that the persons, of whose prior use of the machine defendant had given evidence, had paid the patentee for licenses to use his machine, though such testimony is entitled to but little weight. Evans v.

pat the 8011 it m nos the Wa

1818

4.

of n not t used eral i but t one f ent. them they i Dixo

INGTO 5.

infring

of his patent to ave the pa covere ent wil to the Ibid.,

6. It

of a pa of the the pla far as it ference Dewey, 1840.

7. To defenda plaintiff. Lean, 48

8. To burden

INFRINGEMENT.

3. In an action for infringement of a patent, evidence is not admissible on the part of the patentee that third persons had offered to take licenses of him, it not having been shown that such person used a machine similar to that of the patentee. Evans v. Hettick, 3 Wash., 413.—Washington, J.; Pa., 1918.

4. Under the plea by the defendant of not guilty, the plaintiff must prove not merely that the defendant had made, used, or sold an article of the same general nature with his patented invention, but that it substantially resembled the one for which he had so obtained a patent. But if the difference between them be only in form, or proportions, they are the same in legal contemplation. Dixon v. Moyer, 4 Wash., 71.-Wash-INGTON, J.; Pa., 1821.

5. The plaintiff must show that the infringement took place after the time of his application, or the date of his patent. But if the defendant attempts to avoid the patent by showing that the patentee was not the original discoverer of the thing patented, the patent will be considered as reverting back to the time of the original discovery. Ibid., 72.

6. In an action for an infringement of a patent, evidence that the invention of the defendant is better than that of the plaintiff is inadmissible, except so far as it goes to show a substantial difference between the two. Alden v. Dewey, 1 Story, 337 .- STORY, J.; Mass., 1840.

7. To show an infringement by the defendant the proof rests upon the plaintiff. Brooks v. Bicknell, 3 Mc-Lean, 453.—McLean, J.; Ohio, 1844.

To maintain his case he must show that there has been a substantial invasion of his patent by the defendant. Washburn v. Gould, 3 Story, 146.-Stony. J.; Mass., 1844.

9. Where a plaintiff has made out a prima facie case of infringement, and the defendant undertakes to make out a special defence, as that the invention had been used at different places before plaintiff's invention, it is proper to instruct the jury that the defendant, in respect to these particulars, must render them probable, and must turn the scales in his favor. Allen v. Blunt, 2 Wood. & Min., 145 .- Woodnury, J.; Mass., 1846.

10. In order to make out the fact of infringement, the plaintiff must prove that the defendant has used his invention, either in the precise form in which it is constructed, or in a form and on principles substantially the same. Purker v. Stiles, 5 McLean, 62.—LEAVITT, J.; Ohio, 1849.

11. It is not, however, necessary that the structure or machine used by the defendant should be the same in appearance, form, or proportions, as that invented and patented by the plaintiff. If the operative principles of the two machines be the same, the substantial identity contemplated by the patent law is established. Ibid., 62, 63.

12. Where the defence that a machine elaimed to be essentially similar to that of the plaintiff's is set up, and the proof relied on is a description of such machine, contained in a written publication, such description must be sufficiently full and precise to enable a mechanic to construct it, and must be in all material respects like that covered by, or descri-8. To show an infringement, the bed in the plaintiff's patent. Proof of burden of proof is upon the plaintiff. a previous structure, bearing some re-



wrong and l to prove

evidence

I only in

parties.

Grant v.

ABSHALL,

1837, de-

embrae-

m of the

en insert-

take, and

, the pat-

lirmative.

serted by

lulent in-

io one to

ndulently.

io, 318.-

Composi-NGEMENT.

ringement admissible that the defendant en licenses v. Euton, N, J.; Pa.,

plaintiff to that the if the madence, had to use his ony is en-Evans v. RSHALL, C. INVESTION: AND ORIGINALITY AND PRIORITY OF

semblance in some respects to the plaintiff's improvements, and which might have been suggestive of ideas, or led to experiments resulting in the discovery and completion of his invention, will prima facie evidence that it was inventnot invalidate his patent. Parker v. Stiles. 5 McLean, 61, 62.- LEAVITT, J.; is given to show it had been previously Ohio, 1849.

13. The burden of proof is upon the 541 .- Warmington, J.; Pa., 1825. plaintiff to show that there has been an infringement. Johnson v. Root, MS .-SPRAGUE, J.: Mass., 1858.

14. It is incumbent upon the plaintiff in an action for an infringement of a patent to make out affirmatively to the satisfaction of the jury that his invention has been infringed, before he is entitled to a verdict. Judson v. Cope, MS.-LEAVITT, J.; Ohio, 1860.

4. Invention; and Originality and Priority of.

1. The declarations of an inventor, at a particular time, that he had discovered and constructed the machine patented, and the parts of which he then described are admissible to prove, not that he was the discoverer, but that he then asserted that he was, and described his invention. Evans v. Hettick, 3 Wash., 410.-Washington, J.; Pa., 1618.

2. In an action of infringement letters of the plaintiff to the Patent Office, containing his application for a patent, and enclosing a specification substantially agreeing with his patent afterward issued, and asserting his claim as inventor to the invention described, are properly admissible in evidence to show the existence of such facts. Pettibone v. Derringer, 4 Wash., 216, 219 .-WASHINGTON, J.; Pa., 1818.

plaintiff's patent, proof that the plain. tiff at a certain time had made the thine patented, and which had never before been seen or heard of by the witnesses, le ed by the patentee, until other evidence known. Pennock v. Dialogue, 4 Wash.

4. The silence, however, of such party as to his claim of original invention m such time may be opposed to such avi. dence, but whether it will be sufficient to ontweigh it, the jury are to decide. Ibid., 542.

5. The testimony of a witness that he had seen before plaintiff's invention articles resembling those produced by plaintiff's invention, but had no knowledge how they were made, is not sufficient evidence to invalidate plaintiff's patent, on the ground that he was not the original discoverer of the invention. or that the same had been in use before his invention, unless the jury can safely conclude from the uppearance of such articles that they were made by an instrument having the improvement, or embodying the principle of plaintiff's patent. Treadwell v. Bladen, 4 Wash. 706 -WASHINGTON, J.; Pa., 1827.

6. The priority of knowledge and use of an invention is a question of fact, which a jury may decide from one witness: the question is on the credibility and not on the number of witnesses. Whitney v. Emmett, Bald., 310 .- Balt WIN, J.; Pa., 1831.

7. In considering the question of originality the oath of the inventor, made prior to the issue of the letters patent, that he was the first inventor of the thing patented, may be opposed to the oath of a witness, offered to show that 3. In an action for a violation of the invention was not original. Alder

tho fori V. A Sup a cc thing Wat

Ch. .

10

of

of

uf

inver beyon Was r tiff h for hi throw as to entee Wash STORY

11.

improv

sarily tion is Cunde -CRAS 12. ent doc tion. -CRAN

13. I of an in patent, must be throw si Fac. v. YELSON.

20

INVESTION; AND ORIGINALITY AND PRICEITY OF.

v. Deecy, 1 Story, 339, 341.—Srony, J.; Mass., 1840.

plain-

thing

efore

men, la

nvent-

idence

iously

Vash.

party

tion "

ch evi-

Hicient

decide.

ess that

vention

iced by

knowl-

ot suffi-

laintiff's

was not

vention.

use be-

ury can

rance of

nade by

vement. daintiff's

Wash.

n of fact,

one wit-

edibility

itnesses.

-BALD-

n of on-

or, made

patent,

r of the

d to the

how that

Alden

827. lge and an invention, and describing it and its operations, are evidence of an assertion of his right at that time to the extent of the details made known by him. though not of their existence at any Phil. & Tren. R. R. farmer period. v. Stimpson, 14 Pet., 462,-Stony, J .: Sup. Ct., 1840.

9. The declaration of a party that at a certain time he had invented a certain thing is not evidence. Cachrane v. Waterman, MS. (App. Cas.) - CRANCH, Ch. J.; D. C., 1844.

10. Upon the question of priority of invention, it is for the defendant to show beyond a reasonable doubt that there was a prior invention, because the plaintiff has a right to rest upon his patent for his invention till its validity is overthrown. If there is a reasonable doubt as to the priority of invention, the patentee is entitled to the benefit of it. Washburn v. Gould, 3 Story, 142 .-Story, J.; Mass., 1844.

11. The time of the invention of an improvement to a machine must necessarily precede the time when the invention is applied to a machine in operation. Cundell v. Parkhurst, MS. (App. Cas.) -Crancii, Ch. J.; D. C., 1847.

12. Priority of application for a patent does not decide priority of invention. Perry v. Cornell, MS. (App. Cas.) -Crancii, Ch. J.; D. C., 1847.

13. In a question as to the originality of an invention, where one party has a patent, the proof of want of originality must be specific and decisive to over-Fac. v. Corning, 1 Blatchf., 472.— NELSON, J.; N. Y., 1849.

14. When a dispute prises us to priority of invention, a patentee is allowed s. The declarations and conversations to show the real date of it, and to have of a patentee, stating that he had made his rights as fully secured as if he had taken out his patent at that time. Parker v. Hulme, 7 West. Law Jour., 424. -KANE, J. : Pa., 1849.

15. Where the patentee discovered, in 1827, that to direct water into a reaction wheel so as to give it circular motion within the wheel in the direction of its rotation, would increase the useful effect, and the application then was to a horizontal wheel, and after, in 1828, an application of this principle was made to a vertical wheel, and the latter arrangement was the one patented, Held, that if the difference of time had been material, the dispovery of the more important part of the patented improvements would have been referred to the date of 1827. Ibid., 424.

16. Dates in an account book, in which was made a drawing of an invention, are not conclusive evidence that the invention was made at the time of such dates. Jillson v. Winser, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1850.

17. Proof that a drawing of an invention was shown by A at a certain time before, as to which, however, the witnesses were not positive, but without any model, and without proof that any articles were manufactured until long after the well established invention of the same thing by B, is not sufficient to establish priority of invention in A. Ibid.

18. A defendant in a patent suit, using a machine patented to him will throw such patent. Troy Iron & Nail have the benefit of a like presumption in his favor, as to the originality of his invention, as the plaintiff has by reason

Corning v. Burden, 15 of his patent. How., 271.—GRIER, J.; Sup. Ct., 1853.

19. A witness to prove priority of invention need not be an expert—it will be sufficient if he has knowledge and memory to enable him to state truly what he had seen and heard. N. E. Serero Co. v. Sloan, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

20 As respects the subjects of novelty and invention, the difference between the English and American cases relates rather to the kind and degree of evidence by which these may be shown or established. Yearsley, v. Brookfield, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

21. The English cases hold that the result alone, when the effects produced are more economical, useful, and beneficial, or a better article, is a conclusive test of novelty and invention; while the American cases go to show that the result alone will not be sufficient, but it must appear that the effect was produced by some new process, device, machinery, &c., though where an improved result or effect is produced, slight evidence only of novelty and invention will be required. Ibid.

22. But slight evidence of invention is required when it is shown in what the invention consists, and proof is given of its practical utility, this being the main and principal test. Fultz, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

23. The measure of proof requisite to show the date of an invention, depends upon the nature of the invention, whether complicated or not, the capacity of the witnesses, the distance of time when the facts occurred. Stephens invention were made, they are the v. Salisbury, MS. (App. Cas.)—Mor-best evidence of such invention, and on SELL, J.; D. C., 1855.

24. Verbal descriptions, without models or drawings, may be sufficient for such purpose. Ibid.

25. The patent is prima facie evidence that the plaintiff was the first and original inventor of the improvement claimed, and of its utility. Winans v. N. Y. & Harlem R. R., 31 Jour. Fr. Inst. (3d Ser.), 320.-Nelson. J.; N. Y., 1855.

26. A cavent is evidence as to an invention, so far as it extends to the de. scription of the invention, and the machinery which was then constructed. Jones v. Wetherell, MS. (App. Cas.)-Morsell, J.; D. C., 1855.

27. A patent is prima fucie evidence of the facts of first and original invention and utility, and must prevail, unless there is other evidence to overcome such prima fucie presumption; and where there has been a renewal, such renewal is also prima facie evidence as to such matters, and of course adds weight to the prima facie evidence furnished by the original patent. Ransom v. Mayor &c., of New York, MS .- HALL, J.; N. Y., 1856.

28. The patent furnishes a presumption in favor of the originality of the invention described in it. Bell v. Daniels, MS.-LEAVITT, J.; Ohio, 1858.

29. The question of priority of invention is for the jury to determine. Bartholomew v. Sawyer, MS.—Ingersoll, J.; N. Y., 1859.

30. The patent is prima facie evidence that the patentee is the first and original inventor of the improvements described in the specification. Cahoon v. Ring, MS.—CLIFFORD, J.; Me., 1859.

31. Where original drawings of an the non-production of them, unless le-

gally legal they v able. -Mor 32. ent, as part of

ed by the par by the testimo. Swan, 1 D. C., 1 33. T

any mor

ured by continuit by the re When, t that he ea sion of ar is suscept ment, the reflected v. Sherme

34. It i originality for which tained a pa known or unless it ap improveme eign countr public work LEAVITT, J.

иск, Ј.;

35. But t able, it mus ment which country has gibly descril be made or mechanic. perfect descr

INVENTION, NOVELTY AND UTILITY OF

gally accounted for as by being lost, the legal presumption is, that if produced they would show the facts to be unfavorable. Beech v. Tucker, MS. (App. Cas.)

—MORSELL, J.; D. C., 1860.

32. The prima facie force of a patent, as to priority of invention on the part of the patentee, when once destroyed by evidence of prior invention on the part of another, cannot be restored by the patent itself, but only by specific testimony from witnesses. Barstow v. Swan, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

33. Time, as to an invention, cannot, any more than a straight line be measured by the senses, by regarding its continuity, but is fixed in the memory by the relation or succession of events. When, therefore, a person can affirm that he can and does recall the succession of an event to another, which other is susceptible of independent ascertainment, the certainty of the latter is fully reflected upon the former. Sherwood v. Sherman, MS. (App. Cas.)—Merrick, J.; D. C., 1860.

34. It is not proof of the want of originality or novelty in an invention for which an American citizen has obtained a patent, that it may have been known or used in a foreign country, unless it appears that the invention or improvement was patented in such foreign country, or there described in some public work. Judson v. Cope, MS.—LEAVITT, J.; Ohio, 1860.

35. But to make such a defence available, it must appear that the improvement which has been known in a foreign country has been so clearly and intelligibly described, that the invention could be made or constructed by a competent mechanic. A mere suggestion or imperfect description of an invention would

not be sufficient to defeat the American patent. *Ibid*.

36. Evidence cannot be received of actual use and knowledge of an invention in a foreign country, prior to the time of the invention here, in order to defeat the American patent, but the defendants must be confined to the description of the invention as found in printed publications or patents; they cannot go beyond such publication or patents, because no prior use abroad, unless the invention has been described in a printed publication or has been patented, will affect the validity of the patent in this country. *Ibid.*

37. The mere fact that a party is a witness to the application of another for a patent for a particular invention, does not estop such party from afterward claiming to be himself the original inventor of such invention. *Herring* v. *Leffingwell*, MS. (App. Cas.)—Dunlor, J.; D. C., 1861.

38. It is competent for such party to show that he was deceived as to the character of the paper he was witnessing, and if his signature was obtained by misrepresentation it will be treated as if it had never been made. *Ibid*.

5. Invention, Novelty and Utility of.

1. Whether an invention is new or not is a question for the jury. Park v. Little, 3 Wash., 197.—Washington, J.; Pa., 1813.

2. Of the novelty and utility of an invention the patent is to be considered only as *prima fucie* evidence of a very slight nature. *Lowell v. Lewis*, 1 Mas., 185.—Story, J.; Mass., 1817.

be made or constructed by a competent mechanic. A mere suggestion or imperfect description of an invention would tion are of sufficient consequence to be



i. st 'e. Vi. 31

N,

indemated.

ence
nvennless
such
where
newal
such
tht to
ed by

Impor

sumpof the
DaninvenBar-

RSOLL,

.; N.

ie evist and ements whoon , 1859. of an re the and on

ess le-

protected, it is proper to leave the question of utility to the jury. Langdon v. De Groot, 1 Paine, 204.—Livingston, J.; N. Y., 1822.

4. But when the invention on the plaintiff's own showing is not only of no use, but an imposition on the public, it may be doubted whether a court would transcend its powers to consider and decide upon the question of utility as matter of law. *Ibid.*, 204.

5. Where the defendant had advertised the plaintiff's invention as one of the most useful, and had published certificates of its great utility, *Held*, in an action of infringement against him, that he could not deny the utility of the invention, and that it was unnecessary for the plaintiff to introduce evidence other than such admissions. *Stanley v. Whipple*, 2 McLean, 39.—McLean, J.; Ohio, 1839.

6. To determine whether an invention is new, the jury may inquire whether the machines had been extensively built and used, or whether they had been tried and thrown away; and if they had been extensively used, whether this could happen if their mode of operation was not new. Davoll v. Brown, 3 West. Law Jour., 151.—WOODBURY, J.; Mass., 1845.

7. The presumption of novelty and usefulness, arising from the prima facie character of the patent, may be rebutted by affidavits, on the application for an injunction where the patent is not ancient. Query, Whether it may be when the patent has been (reissued) renewed under the act of 1836. Wickershaff v. Jones, 2 Wharton's Dig., 413.—Kane, J.; Pa., 1848.

8. The oath of the patentee, required tables, or between a revolving cylinupon his application for a patent, conder, and a stationary eurvedsegmental stitutes a part of the letters patent, and trough. Evidence was given of previous

is in evidence to a jury, and forms a legal ground for the presumption of the novelty and utility of the patentee's claim until the contrary is proved; the burden of proof being on the defendant. Parker v. Stiles, 5 McLean, 60.—LEAVITT, J.; Ohio, 1849.

9. It is the province of the court to decide what constitutes novelty, and of the jury to determine from the evidence adduced, whether the patentee's invention is new. *Ibid.*, 60.

10. An invention must be to some extent useful. But courts are not rigid or strict on this point. In the absence of proof by the defendant, that the thing patented is absolutely frivolous and worthless, the presumption of utility raised by the patent itself is sufficient to sustain the patent. *Ibid.*, 62.

11. Where in an action for an infringement of plaintiff's patent, it was proved that a machine was constructed before the plaintiff's invention, and identical with it, for a person who lived some distance from the place of construction, and was taken away by him to be put up, and was never afterward seen by the witness, who assisted in its construction, Held, that the evidence, if believed, was sufficient to establish the fact of a want of novelty in the plaintiff's invention, though there was no proof to show that the prior machine was ever used. Parker v. Ferguson, 1 Blatchf., 408.—Nelson, J.; N. Y., 1849.

12. A patentee took a patent for a new process, mode, or method of converting puddler's balls into blooms in rolling mills, which consisted in rolling the ball between reciprocating plates or tables, or between a revolving cylinder, and a stationary curved segmental trough. Evidence was given of previ-

li se th ed bu

the and star MS.

para

not a

Win

pat

-Cri 14. ing 1 special very thour, be great was

bur v.

SON,

be de showin ed the Hence, plicatic sion an to reg means stove it showin.

means
stove it
showing
pansion
heated

INVENTION, NOVELTY AND UTILITY OF

ous use of machines for milling and condensing the edges of coin and buttoas, precisely like plaintiff's reciprocating tables, and also of other machines for similar uses; and of a machine for making bullets by pressure, which were like the revolving cylinder and curved segmental trough of plaintiff, except that the peripheries of both were grooved: Held, that such machines for making bullets and milling buttons and coin did not show a want of novelty in the patentee, because the process used in them, the purpose for which it was used. and the objects accomplished, were substantially different. Burden v. Corning. MS.—Conkling, J.; N. Y., 1850.

13. The opinion of experts or scientifie and practical men, as to the comparative merits of two inventions, cannot affect the question of their novelty. Winslow, Ex parte, MS. (App. Cas.) -Crancii, Ch. J.; D. C., 1850.

14. It appearing that a mill for grinding bark constructed according to the specification would grind, when in not very rapid operation, a cord of bark an hour, and double the quantity that could be ground by the old mills, Held, that it was evidence enough of utility. Wilbur v. Beecher, 2 Blatchf., 137 .- NELsox, J.; N. Y., 1850.

be defeated by a prior use only by showing that such prior use accomplished the same result in the same manner. Hence, where a patent was for the application of the principle of the expansion and contraction of a metallic rod to regulate the heat of a stove, by means of the heat produced by the stove itself, it will not be defeated by showing a prior application of the expansion and contraction of such a rod,

furnace, by being immersed in hot water. Foote v. Silsby, 2 Blatchf., 266, 271.—NELSON, J.; N. Y., 1851.

16. But it is not necessary that such prior application should have been made by the very best apparatus that could be devised. The question does not depend on the degree of usefulness. If the application operated successfully, and so as to be practically useful, though it may not have been the very best, it will be sufficient. Ibid., 274.

17. Under the act of 1793, a patent was not even prima facie evidence that the invention patented was new or useful; but under the act of 1836, a patent issued after the inquisition or examination, required by that act, is received as prima facie evidence of the facts asserted in it. Corning v. Burden, 15 How., 270, 271.—Grier, J.; Snp. Ct.,

18. Upon an application for a patent, the applicant cannot be required to furnish evidence of the practical result of his invention. To entitle an inventor to a patent, the invention need not be in use or reduced to actual practice otherwise than by a model, drawings, and specification containing a written description of the invention, and of its manner of operation. Secley, Ex parte, 15. The novelty of an invention can MS. (App. Cas.)—Morsell, J.; D. C., 1853.

19. And it is enough if it is capable of use, for some beneficial purpose; the degree of utility, whether larger or smaller, is not a subject of consideration. Ibid.

20. According to the American cases, the result alone, when the effects produced are more economical, useful, and beneficial, or a better article, is not conclusive evidence of the novelty of an inheated indirectly by the heat of the vention, but it must appear that the re-



rms a of the entee's d: the defend-1, 60.—

court to , and of evidence s invento some

not rigid

absence that the frivolous n of utili is suffibid. 62. or an inent. it was onstructed tion, and who lived e of conay by him afterward sted in its evidence. establish ty in the

> ; N. Y., atent for a od of conblooms in in rolling g plates or ving cylindsegmental n of previ-

there was

or machine

erguson, 1

sult is produced by some new process, device, or machinery, though in such case but slight evidence of novelty will be required. Yearsley v. Brookfield, MS. (App. Cas.) -- Morsell, J.; D. C., 1853.

21. Under the English cases, the result alone, under like circumstances, is conclusive evidence of invention. Ibid. that the thing described in it is new,

22. The jury are to determine from the facts in the case as to the novelty of the invention. Battin v. Taggart, 17 How., 85.—McLean, J.; Sup. Ct., 1854.

23. The fact of the use of a patented invention by a defendant, is evidence of its utility, and will subject such person to damages. Simpson v. Mad. Riv. R. R. Co., 6 McLean, 604.—McLean, J.; Ohio, 1855.

24. The patent is mima facie evidence of the novelty of the thing patented. Teese v. Phelps, 1 McAllis., 49. -McAllister, J.; Cal., 1855.

25. Whether there is any novelty in an invention or arrangement of parts, is a question of fact for the jury to determine, upon a view of all the evidence in the case. Sickles v. Borden, 3 Blatchf., 540.—NELSON, J.; N. Y., 1856.

26. A patent, when introduced in evidence, whether it be an original or reissued one, is prima facie evidence that the thing granted was new and useful, and that the patentee was the inventor or discoverer thereof. Serrell v. Collins, MS.—Ingersoll, J.; N. Y., 1857.

27. A foreign patent is only prima facie evidence, as a patent granted by our own government, that the invention was of some probable value. Gatting v. Newall, 9 Ind., 582.—Perkins, J.; Ind., 1857.

state fair, as to an invention, is not admissible as to the utility of the inven-

tion, as being but hearsay evidence, Ibid., 582.

29. A medal awarded by an incorporated hody, as the American Institute of New York, is evidence of the same character as to utility. Ibid., 582.

30. A patent is prima facie evidence and must control the question, unless countervailed by the defendant's evidence. Waterbury Brass Co. v. N. Y. & B. Brass Co., MS .- INGERSOLL, J.: N. Y., 1858.

31. A patent is prima facie evidence that the grant of right in it is valid; that the things described in it are new and useful; that they required invention, and that they were the invention of the patentee; and such prima facie evi dence must have full effect, unless rebutted by sufficient countervailing evidence. Potter v. Holland, MS.-Ix. GERSOLL, J.; Ct., 1858.

32. A patent is prima facie evidence that an invention is new and useful. Poppenheusen v. N. Y. G. P. Comb. Co., 4 Blatchf.—INGERSOLL, J.; N. Y., 1858.

33. The fact that a defendant has used the thing patented, the invention of the plaintiff, is very strong evidence as to the utility of the thing patented; if it is not useful, why does he use it? Ibid.

34. The degree of the utility of an invention, is not a matter of consideration. If it was useful at the time the patent was granted, the patent is valid; and if it has become useless since, by the discovery of some other method which dispenses with it, this gives no other person the right to use it. Ibid.

35. But if the invention is useless as 28. The report of a committee of a to the particular thing used by the defendants, then they are not liable. Ibid.

36. The patent raises the presumption

M fit fer

> by tha it i bell 3 froi

nov ers. com beer Lies 39

is a ent it degre concl that i

40. achiev and so novelt ities w MS.—

41.

where

Blan

of nove witness tiff ma that hi ation p duced. invention

evidenc if offer question ed, as h conclusi INVENTION, NOVELITY AND UTILITY OF.

ence.

orpo-

titute

Same

idence

s new,

unless

's evi-

N. Y.

1.1., J.;

vidence

s valid;

ire new

vention,

m of the

icie evi

nless re-

ling evi-

MS.—Lx-

evidence

l useful.

. Comb.

; N. Y.,

has used

on of the

ce as to ed;"if it

? I bid.

ty of an

onsidera-

time the

is valid;

since, by

method

gives no

t. Ibid.

iseless as

v the de-

le. Ibid.

sumption

OFFICAL POSITION AND DUTIES OF.

of novelty and utility, but courts will not be very rigid in inquiring as to the degree of such utility. Bell v. Daniels, MS.—LEAVIT, J.; Ohio, 1858.

37. The patent itself affords prima facie evidence of utility; but the defendant may rebut this presumption by evidence, and if he makes it appear that the invention is utterly worthless, it is a good defence. Vance v. Campbell, MS.—LEAVITT, J.; Ohio, 1859.

38. There is a presumption arising from the patent itself in favor of the novelty of the invention which it covers. But this presumption may be overcome by showing that the thing had been previously known. *Coleman* v. *Liesor*, MS.—Leavitt, J.; Ohio, 1859.

39. The general doctrine is that there is a presumption arising from the patent itself, that the invention is of some degree of utility; this however is not conclusive, and the defendant may show that it is useless and worthless. Lee v. Blandy, MS.—LEAVITT, J.; Ohio, 1860.

40. A greater degree of utility being achieved by one machine is evidence, and sometimes conclusive evidence, of novelty in the means or instrumentalities which are used. *Eames v. Cook*, MS.—Sprague, J.; Mass., 1860.

41. In an action for infringement where there is doubt upon the question of novelty, or where the evidence of the witnesses leave it uncertain, the plaintiff may offer evidence going to show that his invention in its practical operation produces results never before produced, and that it is superior to other inventions of the same character. Such evidence, though perhaps inadmissible if offered by the plaintiff as to the question of *utility*, may still be received, as helping to lead the jury to just conclusions upon the question of *novel*-

ty. Judson v. Cope, MS.—Leavitt, J.; Ohio, 1860.

42. In other words, if the jury are satisfied that the invention patented produces a result decidedly and clearly different from any which had been produced by the action of former inventions designed for like uses, and that it was decidedly superior in its operation, it would afford ground for the presumption that the thing itself had not been known before. *Ibid.*

43. As to the point whether an invention furnishes either a new article or a better or cheaper one, it seems that the testimony of competent, disinterested witnesses, who are practical persons, and capable of judging as to the matter in issue, will be received, and are entitled to credit as to whether the invention is better or cheaper. Arthur, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1861.

44. As to the novelty and utility of an invention, the testimony of disinterested, competent witnesses experienced in the invention will be received, and, it seems, will overcome apparent resemblances to other inventions. *Hoyt*, *Ex parte*, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

45. Upon the application for a patent, the testimony of practical men as to the utility of the invention is entitled to consideration. *Hayden*, *Exparte*, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

EXAMINERS OF PATENT OF FICE.

ed, as helping to lead the jury to just 1. The officer of the Patent Office, conclusions upon the question of novel- who may attend before the judge on an

appeal, under the provisions of § 11 of the act of 1839, is not considered as counsel for the Patent Office, or as an advocate of either of the parties litigant. He only attends for the purpose of explaining the decision of the Commissioner. Perry v. Cornell, MS. (App. Cas.)--Cranch, Ch. J.; D. C., 1847.

2. The examiners in the Patent Office are only the assistants of the Commissioner in the discharge of his duties, and cannot be constituted a "board of examiners," with power to affirm or reverse the decision of the Commissioner. The Commisioner cannot transfer to them his power. Aiken, Ex parte (Propeller), MS. (App. Cas.)— Cranch, C'i. J.; D. C., 1850.

3. On an appeal to the justices of the Circuit Court of the District of Columbia, an examiner of the Patent Office may be inquired of as to the nature and features of the invention under consideration, and essential to the right claimed, and which may not be sufficiently set forth in the report of the Commissioner. Seeley, Ex parte, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

4. The provisions of § 11 of the act of 1839 as to the examination, on appeal, of the Commissioner or examiners of the Patent Office on appeals, must be considered in connection with the provision in § 7 of the act of 1836, as to the powers of the old board of examiners. Richardson v. Hicks, MS. (App. Cas.)—Morsell, J., D. C., 1854.

5. The language of the statute means that the explanation authorized to be required of the Commissioner and examiners may be so full and clear an explanation of the principles of the thing as to enable the judge duly to apply and weigh the evidence offered to support the issue in the case, and is not to be cution, of the materials of a patented

limited to a mere exposition of the terms used, and such explanations, so given, the judge is bound to respect as a part of the case. Ibid.

6. Previous to the act of March 2d. 1861, all judicial acts done in the Patent Office by the primary examiners or the board of appeals were, in intendment of law, the judicial acts of the Commissioner, and had no legal validity until sanctioned by him. They were the organs of the Commissioner to inquire and enlighten his judgment, and till the Commissioner gave validity to their indicial acts by his just, they had no legal evidence as judgment. Snowden v. Pierce, MS. (App. Cas.)-Dunlop, J.; D. C., 1861.

7. Under the act of 1861, the primary examiners and examiners in chief are recognized as judicial officers, acting independently of the Commissioner, who can only control them when their judgment in due course, comes before the Commissioner on appeal. Ibid.

8. Their acts are not the acts of the Commissioner, but their own acts. They are no longer mere organs of the Commissioner, but independent officers. He can only reach and overrule them when their judgments come regularly before him on appeal. Ibid.

9. The Commissioner can give no judgment till the appeal reaches him. and this cannot be done till the judgment of the primary examiners has been submitted to the examiners in chief. Ibid.

EXECUTION, SALE OF PATENTS AND COPYRIGHTS UNDER.

1. The levy and sale, under an exe-

ma ch: the Sal cop

and the and will, the . est Mon 3.

tend

copy

can

hand Ibidof us devis ment worth

-W

5. secure being is not execu it may and be debts

1852. 6. I er a tr of con protect veyane ments

14 Ho

7. T map, or of the

SALE OF PATENTS AND COPYRIGHTS UNDER.

RELATION OF, TO INVENTION.

machine, does not convey to the purchaser any right to use the machine in the manner pointed out in the patent Sawin v. Guild, 1 Gall., 487. Story, J.; Mass., 1813.

2. An author, who has obtained a copyright under the net of Congress cannot be deprived, against his will, and in favor of his creditors, of any of the rights secured to him by such acts; and possibly they cannot, against his will, so ze and sell the books themselves, the exclusive right of vending which is ested in him. Cooper v. Gunn, 4 B. Mon., 596.—Marshall, J.; Ky., 1844.

3. But this protection does not extend to the proceeds of the sale of his copyright, whether existing in his own hands or held by another for his use. *Ibid.*, 596.

4. A patented machine, and the right of use attached to it, may pass, by sale, devise, or levy of execution, or assignment of an insolvent's effects. Woodworth v. Curtis, 2 Wood. & Min., 530.

—WOODBURY, J.: Mass., 1847.

5. The incorporeal right, copyright, secured by the statute to the author, being intangible and secured by graut, is not the subject of seizure or sale by execution, at least at common law; but it may be reached by a creditor's bill, and be applied to the payment of the debts of the author. Stephens v Cady, 14 How., 531.—Nelson, J.; Sup. Ct., 1852.

6. It may however be doubted whether a transfer by a sale under a decree of court would pass the title so as to protect the purchaser, unless by a conveyance, in conformity with the requirements of the statute. *Ibid.*, 532.

7. The sale of a copper-plate of a map, on an execution against the owner of the copyright, does not carry with

it, or pass to the purchaser, the right to print and publish the map engraved upon it. *Ibid.*, 532.

8. It may well be doubted whether patents and copyrights, held under the laws of the United States, are subject to seizure and sale on execution; such incorporeal rights do not exist in any particular state or district, but are coextensive with the United States. Stevens v. Gladding, 17 How., 451.—Cur 118, J.; Sup. Ct., 1854.

EXPERIMENTS.

1. It is clearly immaterial whether experiments as to an invention are made by the inventor himself or by others; the question being, who is the original inventor. *Pennock v. Dialogue*, 4 Wash., 542.—Washington, J.; Pa., 1825.

2. A patentee may take a reasonable time to try experiments with his invention, even of a public nature, when its character requires it, without invalidating his patent under § 6 of the act of 1793. Whitney v. Emmett, Bald., 310.—Baldwin, J.; Pa., 1831.

3. Whoever first perfects a machine and makes it capable of useful operation, is entitled to a patent, and is the real inventor, though others may have previously had the idea, and made some experiments toward putting it in practice. Washburn v. Gould, 3 Story, 133.—Story, J.; Mass., 1844.

4. Semble, that he would be entitled to a patent, although the antecedent experiments of others were known to and used by him in perfecting his machine. *Ibid.*, 133.

5. Though others may have had the

f the is, so ect as

DER,

ch 2d, e Patniners in in-

ets of legal
They ssioner gment, validity t, they gment.

Cas.)—

e primae chief

ers, actissioner,
en their
s before

thid.
s of the
s. They
he Comers. He
m when
y before

give no bes him, he judghers has iners in

TENTS DER.

an exe-

idea of a machine, and made experiments toward putting it into practice, the person who finally perfects it, and renders it capable of useful operation, is entitled to a patent. Ball v. Marry, 10 Penn, 112.—Rogers, J.; Pa., 1848.

6. Crude and imperfect experiments, equivocal in their results, and then given up for years, cannot be permitted to prevail against an original inventor, who has perfected his improvement and obtained his patent. Parkhurst v. Kinsman, 1 Blatchf., 494.—Nelson, J.; N. Y., 1840.

7. In order to entitle a person to the character of an inventor, and his invention to become the subject of a patent, he must not stop at unsuccessful experiments, but continue until he has brought out a machine producing a useful result, and without this his invention will be worthless to the community, and undeserving the protection of the law. Mc-Cormick v. Seymour, MS .- NELSON, J.; N. Y., 1851.

8. A patentee or an inventor has a right to try his machine, and continue his experiments until he has perfected his improvement. Ibid.

9. It is when speculation has been reduced to practice, when experiment has resulted in discovery, and when that discovery has been perfected by patient and continued experiment, when some new compound, art, manufacture, or machine, has been thus produced which is useful to the public, that the party making it becomes a public benefactor, and entitled to a patent. Goodyear v. Day, 2 Wall, Jr., 299.—GRIER, J.; N. J., 1852.

10. An imperfect and incomplete invention, resting in mere theory, or an intellectual notion, or in uncertain experiment, and not actually reduced to producing some new and useful instru

practice, and embodied in some distinct machinery, apparatus or the like, is not patentable under our laws. Marshall v. Mee, MS. (App. Cas.)-Dunlor, J.; D. C., 1853.

11. A long course of mere fruitless experiments to reduce a principle to practice, will not be sufficient to prevent a subsequent, original inventor, who has perfected his invention, without knowledge of the prior invention, from receiving a patent. McCormick v. Ketchum, MS. (App. Cas.)-Mor. SELL, J.; D. C., 1853.

12. But where a prior inventor has been using due diligence to perfect his invention, and adapt it to practical use. his right will be preserved and protect. ed, although his success may not be perfect. Ibid.

13. A machine, in order to anticipate any subsequent discovery, must be perfeeted, that is, made so as to be of practical utility, and not to be merely experimental, and end in experiment. Until of practical utility, the public attention is not called to the invention: it does not give to the public that which the public lays hold of as beneficial. Howe v. Underwood, MS .- SPRAGUE, J.; Mass., 1854.

14. If an invention is an experiment only, and ends in experiment, and is laid aside as unsuccessful, however far it may have been advanced, however many ideas may have been combined in it, which, subsequently taken up, might, when perfected, make a good machine, still not being perfected, it has not come before the public as a useful thing, and is therefore entirely inoperative as affecting the rights of those coming afterward. Ibid.

15. Where a person is engaged in

aba era the ide on and the tical pers

is et

Win

Fr. I

Y., 1

me

it i

duc

tho

16 idea trials and e knou to pu whiel does sense

Mayo

J.; N

17. ied th ble for embod availal who is tection 18.

or prin grante has red practice letters 19. 7

doned,

as a ma of whice BELATION OF, TO INVENTION.

ment or contrivance, and has embodied it into a machine, and endeavored to reduce it to practice by experiment-if those trials fail-if he fail in success and abandon it, and give it up, that consideration affords no impediment to another person who has taken up the same idea, or class of ideas, and who has gone on perseveringly in his studies, trials, and experiments, until he has perfected the new idea, and brought it into practical and useful operation. He is the person, the meritorious inventor, who is entitled to the protection of the law. Winans v. N. Y. & Har. R.R., 31 Jour. Fr. Inst., 3d Ser., 322.—NELSON, J.; N. Y., 1855.

16. If a person having some vague idea of a principle, make numerous trials and experiments, if those trials and experiments do not result in such a knowledge upon his part as enables him to put in successful practice the idea of which he has such vague notion, he does not become an inventor in the sense of the patent law. Ransom v. Mayor, &c., of New York, MS .- HALL, J.; N. Y., 1856.

17. Such a person has never embodied the principle so as to make it available for practical use; and the party who embodies the principle and makes it available for practical use, is the party who is entitled to a patent, and to protection. Ibid.

18. An unsuccessful experiment abandoned, although involving the same idea or principle, will not invalidate a patent granted to a subsequent inventor who has reduced the invention to successful practice, and published it by obtaining letters patent. Ibid.

19. The use of a patented invention SELL, J.; D. C., 1861. as a matter of business, and the product

purpose of being sold, cannot be called experimental, but is such a use as will make the party liable. Poppenhensen v. N. Y. G. P. Comb Co., 4 Blatchf .-INGERSOLL, J.; N. Y., 1858.

20. Experiments made, equivocal in their results, and given up for years, will not be permitted to prevail against an original inventor who has reduced his invention to practice, and has without fraud obtained a patent. Ellithorpe v. Robertson, MS .- INGERSOLL, J.; N. Y., 1859.

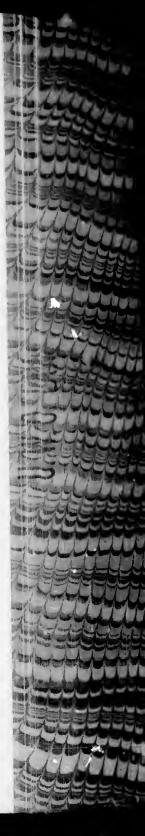
21. An experiment as to the production of a machine, which was unsatisfactory and had been abandoned, is not such an invention as entitles a person to the benefit of the patent laws. Winans v. Danforth, MS.—Nelson, J.; N. Y., 1860.

22. Where a person has attempted to invent a certain device, and after trial and experiment has in his own judg ment failed and abandoned the experiment, this fact removes all impediments in the way of any future inventor who may follow in the same line. Ibid.

23. Experiments of another, even if known to a patentee, will not defeat the claims of such patentee to originality of invention, if it appear that such patentee has prosecuted such experiments to success. Judson v. Moore, MS .-LEAVITT, J.; Ohio, 1860.

24. Neither the patent law nor the decisions of our courts have fixed any precise period applicable to the experimental use of new inventions. The period for experiments must depend upon the nature of the invention, and the opportunities of the inventors. Seeley v. Bean, MS. (App. Cas.)-Mor-

25. What would not constitute propof which is thrown into market for the er diligence under some circumstances,



ken up, a good 1, it has

istinct

is not

rahall

or, J.;

withes

ple to

to pre-

ventor,

, with-

ention.

ormick

-Mog-

tor has

feet his

ical use.

protect.

not be

iticipate

be per-

o be of

merely

eriment.

ablic at-

vention;

ht which

eneficial.

PRAGUE,

eriment

and is

ever far

lowever

mbined

a useful noperaf those

nged in instru

when the experiments went over a few months, would not amount to abandonment under other circumstances, though the experiments might have gone over a number of years. Ibid.

20. The nature and extent of this right depends on circumstances, and must be used consistently with the policy, spirit, and nature of the patent laws requiring vigilance, and newness at the time of application for a patent. Ibid.

EXPERTS, TESTIMONY OF.

1. The opinions of skilful persons, whether the principles of two machines are the same, are competent evidence to be introduced in a patent cause. Barrett v. Hall, 1 Mas., 470.—Story, J.; Mass., 1818.

2. But although the testimony of witnesses be admissible to prove the identity or diversity of machines in principle, yet, after all, it is but matter of opinion, and its weight must be judged of by all the other circumstances of the case. It is infinitely more satisfactory to ascertain, if it be possible, the precise differences and agreements; and when these can be subjected to the eyes, they almost supersede all the evidence of mere opinion. Ibid., 471.

3. In actions for violation of patents, persons acquainted with the particular art to which the controversy relates, are usually examined for the purpose of pointing out and explaining to the jury the points of resemblance, or of difference, between the thing patented and that which is the alleged cause of the controversy; and the opinions of such tions of novelty of invention, or identiwitnesses, in relation to the materiality ty or diversity of mechanical apparatus,

of apparent differences, are always entitled to great respect. But after all. the jury must judge for themselves, as well upon the information so given to them, as upon their own view, where the articles, or models of them, are brought into court. Dixon v. Moyer, 4 Wash., 71.—Washington, J.; Pa.,

4. It is competent to show by experts that there are material differences between an original and a reissued patent. and to explain what those differences are. Phila. & Tren. R. R. v. Stimpson, 14 Pet., 462 .- STORY, J.; Sup. Ct., 1840.

5. Whether a patent is void for uncertainty or ambiguity in the description, is a matter of fact to be decided upon the evidence of experts. Washburn v. Gould, 3 Story, 138 .- STORY, J.; Mass., 1844.

6. The opinions of professional men. are evidence as to matters which relate to their profession, and on such subjects only. And this rule applies to mechanics as well as to any other profession or business. Brooks v. Bicknell, 3 Me-Lenn, 447.—McLean, J.; Ohio, 1814.

7. The patent acts look to two classes of persons, not only as competent, but as peculiarly appropriate witnesses, but for different purposes. 1. Artisans, or persons practically engaged in the trade, employment, or business of the particular branch of mechanics to which the patent-right applies, as to whether the specification sufficiently described the invention so that it could be constructed and used. And 2. Persons who, although not practical artisans, are thoroughly conversant with the subject of mechanics as a science, as to the ques-

and cont as to the ies are t. len v. L. RV, J.;

8. The classes of ate witne tical mee ciency o mode of and using tific and mine who stantially of operat nlents. 'I and more v. Hacki S., 321.-

9. Gres and opini and practi of the ide structures. with the el they are en this questi seem to be doubt. P -LEAVITT

10. The entific and parative m not affect t Winstone, .. CRANCH, C

11. The upon topics ments of ki sirable in p supported b certained fa French v. 1 JJ.; Pa., 18 TESTIMONY OF, WHEN ADMISSIBLE, AND FORCE OF

and contrivances, and equivalents—and as to these questions, scientific mechanies are the very highest witnesses. Allen v. Blunt, 3 Story, 747-749 .-- Sro-RY, J.; Mass., 1845.

R.M.

to

re

re r,

rts

140

nt.

ces

m. Ct.,

rip

ded

18/4-

RY,

nen,

late

cets

nics

or

Me-

11.

8868

but

hut

, or

ade.

icu-

the

the

the

net-

, al-

hor-

t of

nes-

enti-

tus,

8. The patent act contemplates two classes of persons as peculiarly appropriate witnesses in patent cases. 1st, Practical mechanics, to determine the sufficiency of the specification as to the mode of constructing, compounding, and using the patent; and 2d. Scientific and theoretic mechanics to determine whether the patented thing is substantially new in its structure and mode of operation, or a mere change of equivalents. The second is by far the higher and more important of the two. Olcott v. Huckins, 2 Amer. Law Jour., N. S., 321.—MILLER, J.; Wis., 1849.

9. Great respect is due to the views and opinions of scientific individuals, and practical mechanics, on the question of the identity of different mechanical structures, as from their acquaintance with the elements of mechanical science, they are enabled satisfactorily to decide this question, while, to others, it might seem to be involved in obscurity and doubt. Parker v. Stiles, 5 McLean, 64. -Leavity, J.; Ohio, 1849.

10. The opinion of experts, or sciparative merits of two inventions, cannot affect the question of their novelty. Winslow, Ex parte, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1850.

11. The opinions of scientific men upon topics within their own departments of knowledge, are especially desirable in patent eases, and when duly supported by reasonings founded on ascertained fact, are to be valued highly. French v. Rogers, MS .- GRIER, KANE, JJ.; Pa., 1851.

12. But it is a mistake to suppose that, even on a question of science, opinion can be dignified with the mantle of authority. Still less, when it assumes contested facts, or volunteers to aid in determining written instruments. Ibid.

13. Experts may be examined as to the meaning of terms of art, &c., on the principle of enique in sua arte credendum, but not as to the construction of written instruments. Corning v. Burden, 15 How., 270.—Grier, J.; Sup. Ct., 1853.

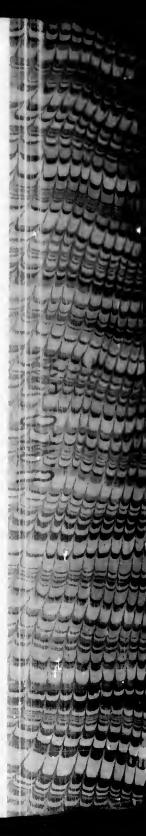
14. Models may be referred to as ocular demonstration of features connected therewith, and such demonstration, or evidence, will be more satisfactory than the opinion of experts in opposition thereto, Bell v. Hill, MS. (App. Cas.) -Morsell, J.; D. C., 1854.

15. In patent cases, the mere opinions of experts, when not sustained by pointing out clearly the particulars of difference or coincidence between pieces of machinery constructed to produce the same results, and working out those results by means so nearly identical as to create a strong presumption of a common origin, will not afford very satisfactory proof that such opinions ought to be adopted by the Court. U. S. Annunciator & Bell Tel. Co. v. Sanderson, entific and practical men, as to the com- 3 Blatchf., 186.—Berrs, J.; N. Y., 1854.

16. In matters of science, a person cannot be considered as an expert unless he has a knowledge of the science involved. Allen v. Hunter, 6 McLean, 307, 308, 310.—McLean, J.; Ohio, 1855.

17. In considering testimony, the jury are to give weight to it in proportion to the competency of the witnesses to judge of the matters sworn to. Ibid.,

18. The testimony of a chemist, who has analyzed the ingredients of a com-



position of matters, and who testifies as to the result of such analyzation, is not matter of opinion, but of a fact demonstrated. Ibid., 312.

19. Analysis is the only mode by which the human judgment can rest upon absolute certainty. There are but few questions which may be decided by the power of analysis, chemically or mathematically. But when this is done satisfactorily, truth is attained. Ibid., 312.

20. Models are evidence superior to and unaffected by the interests or prejudices of partisans, or by the opinions (the reveries, they may often be called) of a class of men called experts; men as often skilled and effective in producing obscurity and error, as in the elucidation of truth. McCormick v. Talcott, 20 How., 409.—Daniel, J.; Sup. Ct., 1857.

21. The statute defines the character of an expert, as one " skilled in the art or science" to which his opinion or judgment appertains, or in a business or art most nearly connected with that to which his judgment or opinion is applied. A practical operator, and not a scientific theorist is, properly speaking, such an expert. Page v. Ferry, MS. -WILKINS, J.; Mich., 1857.

22. In medical science, a physician is an expert; in navigation, a sailor. But the judgment of either, if an expert, may be-ought to be-rejected by the jury, if they are satisfied it is unworthy of credence. Ibid.

23. Experts may be examined to explain terms of art, and the state of the as to facts, from which the jury form art, at any given time, and may explain to the court and jury the machines, models, or drawings exhibited, and may point out the difference or identity of the mechanical devices involved in knowledge, in order to form a satisfac-

their constuction. The maxim of "cuique in ma arte eredendum," permits them to be examined to questions of art or science peculiar to their trade or professlon. Winans v. N. Y. & E. R. R. Co., 21 How., 100, 101.-GRIER, J.; Sup. Ct., 1858.

24. But they cannot be received to prove to the court or jury what is the proper or legal construction of any instrument of writing. A judge may however obtain information from them, if he desire it, on matters which he does not clearly comprehend. Ibid., 101,

25. A witness in order to be competent to testify as to whether a specification contains a sufficient description of the invention, must be one skilled in the art: one not so skilled is not a fit person to determine as to the sufficiency of the description. Poppenheusen y. N. Y. G. P. Comb Co., 4 Blatchf .- IN. OEPSOLL, J.; N. Y., 1858.

26. Neither the testimony of witnesses generally, nor of professors, experts, or mechanies, can be received to prove what is the proper or legal construction of a patent. Day v. Stellman, MS .-GILES, J.; Md., 1859.

27. To determine questions of the mechanical difference of machines, the law permits the opinious of men called experts to be given in evidence, and when such men are qualified and free from bias, their testimony is entitled to grent respect. Morris v. Barrett, MS. -LEAVITT, J.; Ohio, 1858. Latta v. Shack, MS.-LEAVITT, J.; Ohio, 1850,

28. In general, witnesses testify only their opinion. But there are various classes of eases which depend upon the knowledge of a peculiar art or science for their solution, requiring a peculiar

allo opin aid. colls man the tialit Ibid. 30. receiv really fered scienc scienti exerci tain d rolved

111

ties

HUE

res anil

are

MS

9

EXTE

Living

GRIER,

A. Wne IN WITA B. Pow CATION Action

> C. Right EXTENSI D. AUTL

> PATENT . E. EXTE RIGHTS 1

WHO MAY APPLY FOR AND OBTAIN.

tory judgment of the question involved; in such cases the law allows testimony to be given from those skilful in the particular art, science, or profession, and permits them to give their opinions as results which they arrive at from an examination of the questions of fact that are before the jury. Johnson v. Root, MS.—Strague, J.; Mass., 1858.

nique

them

art or profess

R. R.

in, J.;

ved to

is the

any in-

d may

a them,

he does

compe-

pecifica-

ption of

d in the

tit per-

ifficiency

сивен У.

teht.-la-

witness-

experts,

to prove

struction

n, MS.—

s of the

ines, the

en called

nce, and

and free

utitled to

rett, MS.

Latta v.

iio, 1859.

stify only

ary form

various

upon the

r science

peculiar

satisfac-

, 101.

29. The jury should not, however, allow themselves to be bound by such opinions. They are only introduced to aid. The opinion of an expert is to be considered like that of any professional man; reference being had to his ability, the fairness of the opinion, its impartiality, and the reasons assigned for it. Ibid.

30. The testimony of experts is to be received implicitly, only on points of a really scientific kind; and the persons offered as experts must be really men of science. Even in matters which are of a scientific nature, the court and jury will exercise their own intelligence to a certain degree, the matters of science involved not being of a recondite nature. Lieingston v. Jones, 3 Wall. Jr.—Grier, J.; Pa., 1861.

EXTENSION OF LETTERS PAT-ENT.

RIGHTS UNDER..... 328

- A. Who may Apply for and Ontain; in what Cases.
- 1. Under § 18 of the act of 1836, the Board of Commissioners appointed to grant an extension of a patent, may allow such extension to the legal representatives of a patentee upon their application, in the same manner as though the application had been made in the lifetime of the patentee. Nyman's Case, 3 Opin., 446.—Grundy, Atty. Gen., 1839.
- 2. An administrator or executor may make the application for the extension of a patent where the grantee is dead, and the patent may lawfully be extended on such an application. Van Hook v. Scudder, MS.—Tuompson, J.; N. Y., 1843. [Cited in 3 Story, 132, and 3 McLean, 438.]
- 3. If a patentee is dead, his administrator may apply for and obtain an extension of the patent, under the provisions of § 18 of the act of 1836. Brooks v. Bicknett, 3 McLean, 258-260.—McLean, J.; Ohio, 1843.
- 4. The administrator of a deceased patentee may apply for and obtain a renewal of his patent. Brooks v. Bicknell, 3 McLean, 436, 438.—McLean; J.; Ohio, 1844.
- 5. An extension of a patent may be taken out by an administrator of a deceased patentee. Washburn v. Gould, 3 Story, 133, 137.—Story, J.; Mass., 1844.
- 6. An administrator is competent to apply for and receive a renewal or extension of a patent. Woodworth v. Sherman, 3 Story, 172.—STORY, J.; Mass., 1844.
- 7. The provisions of § 18 of the net of 1836 as to extensions is not limited

OWER OF COMMISSIONER ON; NATURE OF ACTION OF,

to eases of renewals of future patents, but applies to the past also. *Ibid.*, 179, 180.

8. The right of renewal is limited to the patentee, whether he retains or has sold his invention. The provision of renewal extends as well to a case where the patent has been assigned, as where it has not been. *Brooks* v. *Bicknell*, 4 McLean, 66, 69.—McLean, J.; Ohio, 1845.

9. The right of extension under § 18 of the act of 1836, applied to patents granted before the passage of that act, as well as to those thereafter issued. Wilson v. Turner, 7 Law Rep., 529.

—Taney, J.; Md., 1845.

10. The right of extension is given by the law, chiefly with a view to the advantage of the inventor, and not of his assignee or grantee; and the patent, if extended at all, must be extended on the application of the inventor and not of his assignee. *Ibid.*, 531.

11. § 18 of the act of 1836 authorizes the extension of a patent on the application of the executor or administrator of a deceased patentee. Wilson v. Rosseau, 4 How., 675, 676, 687.—Nelson, J.; Sup. Ct., 1845.

12. And such extension may be applied for and obtained by the administrator, although the original patentee had in his lifetime disposed of all his interest in the then existing patent, having at the time of his death no right or title to, or interest in the original patent. *Ibid.*, 686, 688, 690.

13. An administrator may, under § 18 of the act of 1836, apply for, and take an extension of a patent. Woodworth v. Wilson, 4 How., 716.—Nelson, J.; Sup. Ct., 1845.

14. The renewal of a patent in the name of an administrator is good, as an

invention is personal property. Woodworth v. Hall, 1 Wood. & Min. 254,—WOODBURY, J.; Mass., 1846.

B. Power of Commissioner on Application for; Conclusive Nature of Action of.

1. Under § 18 of the act of 1836, the notice of an application for an extension of a patent is intended to protect the public, and give all an opportunity to appear and oppose. Where a patent was to expire on the 7th day of December, 1840, and the applicant did not apply until the 21st of November, IIdd, that there was not time sufficient to give the notice required by law. Gale's Case, 3 Opin., 594.—Gilpin, Atty, Gen; 1840.

2. The decision of the Board, upon an application for an extension of a patent, is conclusive within the scope of its jurisdiction, there being no superior supervising tribunal; but it is not conclusive on the question of law, as to the right of renewal by the party applying. Brooks v. Bicknell, 3 McLean, 258.—McLean, J.; Ohio, 1843.

3. The proceeding before the Board, as to the extension of a patent, is not necessarily ex parte; those who contest the right of the applicant have the right to appear and oppose the renewal of the patent. Brooks v. Bicknell, 3 McLean, 435.—McLean, J.; Ohio, 1844.

4. The function of such Board is, in its nature, judicial: the parties, as well those who oppose the extension of the patent as those who apply for it, are brought before them; and evidence on both sides being heard, the board pronounce judgment. *Ibid.*, 435.

5. The proceeding, therefore, is not like a tax sale, where every step mus

in t jar que: purc 6.

be

pater tion Ross Sup. 7. perso

his bedecision upon a istration worth Wood 8. T

power

Commi

of the

extensi

peal of

tho I

action of the Sol matter. Commis which w Secretar ed that is same print

9. Who tension of act of 18. of the pas conferred

erned the

Colt v.

Patents s vested in of 1836, I ryto renev

21

be proved, or the title fails. But it is in the nature of a judicial action where, jurisdiction being acquired, no subsequent errors can affect the title of a purchaser. *Ibid.*, 435.

6. The decision of the Board, upon an application for an extension of a patent, is not conclusive upon the question of their jurisdiction. Wilson v. Rosseau, 4 How., 688.—Nelson, J.; Sup. Ct., 1845.

7. The extension of a patent to a person as administrator is proof that the Board was satisfied of the fact of his being such administrator, and such decision is conclusive. In an action upon such patent, the letters of administration need not be produced. Woodworth v. Hall, 1 Wood. & Min., 254.—WOODBURY, J.; Mass., 1846.

8. The act of 1848, conferring the power of extending patents upon the Commissioner, was not a repeal of § 16 of the act of 1836, providing for the extension of patents, but simply a repeal of so much of it as related to the action of the Secretary of State, and the Solicitor of the Treasury in the matter. It simply devolved upon the Commissioner the whole of the duty which was previously divided with the Secretary and the Solicitor, and directed that he should be governed by the same principles and rules that had governed the board composed of the three. Colt v. Young, 2 Blatchf., 473.-NELson, J.; N. Y., 1852.

9. Where an application for an extension of a patent, under § 18 of the act of 1836, was pending at the time of the passage of the act of 1848, which conferred upon the Commissioner of Patents solely the power previously vested in the board created by the act of 1836, *Held*, that it was not necessary to renew the application, but that the

But it is commissioner had the power to go on where, it is subse-itle of a plete them by granting the extension.

Ibid., 473.

10. The decision of the Commissioner as to the regularity of the proceedings before him, on an application for an extension are conclusive, except perhaps in a case of fraud. *Ibid.*, 473, 474.

11. In respect to the entire merits of the patentee, and the existence of the legal grounds for an extension, the law makes the Commissioner the judge, and in the absence of fraud his adjudication is conclusive. Clum v. Brewer, 2 Curt., 518.—Curtis, J.; Mass., 1855.

C. RIGHTS OF ASSIGNEES AND OTHERS IN EXTENSION.

1. Under the act of 1835, by which "the benefit of a renewal extends to the assignee to the extent of his interest," where an assignment of the whole right has been made by a patentee, whether such patentee could have any interest in the renewal; query. Brooks v. Bicknell, 3 McLean, 257.—McLean, J.; Ohio, 1843.

2. Under the patent laws, prior to 1836, a license or assignment of a patent expired with the limitation of the original patent, unless it was expressly so granted as to be applicable to any renewal of the patent afterward. The licensee's or assignee's right was bounded by the same limits as that of the licenser or assignor, that is, the original term granted.— Washburn v. Gould, 3 Story, 135.—Story, J.; Mass., 1844.

Patents solely the power previously steed in the board created by the act of 1836, *Held*, that it was not necessative ryto renew the application, but that the

rc, is not step mus

Wood-

254.-

IN AP-

ATURE

336, the

tension

tect the

mity to

. patent

of De-

t did not

er, Held,

it to give

ty. Gen;

rd, upon

on of a

he scope

no supe

aw, as to

party ap-

McLean,

nt, is not

who con-

have the

e renewal

icknell, 3

hio, 1844.

ard is, in

s, as well

on of the

or it, are

idence on

oard pro-

3. 1e Board,

Gale's

assignees had, by their original contract, secured to themselves, by express covenant or grant, a right to the benefit of the renewed patent. Ibid., 135.

4. Previous to the act of 1836 every license and assignment expired with the limitation of the original patent, unless it was expressly, in terms, so granted as to be applicable to any renewal of the patent afterward. The doctrine proceeded upon the ground that a man can pass by grant or assignment only that which he possesses, and which is in existence at the time. His grant, therefore, is limited to what is then in existence, unless he uses other language, importing an intention to grant what is not then possessed or in existence. Woodworth v. Sherman, 3 Story, 174.—Story, J.; not in existence. J'...., 68. Mass., 1844.

5. And this doctrine is expressly applicable to licenses and assignments under the act of 1836, the whole design ties. Ibid., 68. of which is confined to the inventor, and for his benefit, and not for the benefit of his licensee or assignee. Ibid., 175.

6. The word "patentee" in § 18 of the act of 1836 is used as equivalent to time it was made, and to secure to the "inventor," and the law meant to reward him, and him alone, for his time, ingenuity, and expense in perfecting his sell. Wilson v. Turner, 7 Tax Rep. invention. Ibid., 176.

7. The clause as to assignees "to the extent of their respective interests therein," does not mean to enlarge the rights of assignees beyond the extent of the interest originally granted to them. If such interest was limited to the original term, they would have no benefit in the extended patent; but if the original assignment conferred, expressly, or by just implication, an interest in the renewed patent, that interest was to be protected. Ibid., 177.

8. Under § 18 of the act of 1836. the renewal of a patent does not inure to an assignee, unless by the assignment of the original patent it is so specified, Brooks v. Bicknell, 4 McLean, 66, 67, -McLean, J.; Ohio, 1845.

9. The provision that the "benefit of the renewal shall extend to the assignees of the patent to the extent of their interests therein," gives a legal effect to the provision of any assignment, stipulating for an interest in the event of a renewal. Without such provision, the assignment might have been considered an agreement to convey, but it would not have been a legal conveyance of the patentee's right, as he could not convey a legal title to that which was

10. This is a fair construction of the statute, harmonizing its provisions, and giving effect to the intention of the par-

11. The object of the clause in § 18 of the act of 1836, as to assignees, is to preserve any previous contract of assignment, in the sense in which both parties understood and intended at the purchaser the right he had intended to buy, and which the patentee intended to 530.—TANEY, J.; Md., 184

12. The legislature obviously at ded to guard a party who had purchased from the patentee the right to use the invention until the expiration of the exclusive privilege, from the necessity of buying it again. Ibid., 531.

13. The object of the law is to do justice between the inventor, who has failed to obtain a reasonable remuneration within the fourteen years, for the time, ingenrity, and expense bestowed upon his invention, and the public,

in the \$ 18 to t und in t bene assig limit the p renev right at the tent o in one

wh

to 47, 15. ed, hole inare t who ha an inter 694. 16.

of the c

assigned

Rosse

J.; S

of the r time of 17. A "renew: ed by a at the ti not embi secured !

18. W

ent, mad provision a renewal "renewal of the as "renewal erence to

while it protects assignees and grantees in the rights previously acquired by them. *Ibid.*, 532.

14. The extension of a patent under \$ 18 of the act of 1836, does not inure to the benefit of assignees or grantees under the original patent, so as to vest in them any exclusive right. But the benefits of such renewal extended to assignees or grantees by such section is limited to those who were in the use of the patented article at the time of the renewal, and saves to such persons the right to use the machines held by them at the time of such renewal "to the extent of their interests," be that interest in one or more machines. Wilson v. Rosseau, 4 How., 682, 683.—Nelson, J.: Sup. Ct., 1845. But see post 43 to 47, 1856.]

15. McLean and Woodbury dissented, holding that such an extension would innre to the benefit of such assignees, who had by express agreement secured an interest in the extension. *Ibid.*, 692, 694.

16. WAYNE dissented from such part 275.—Nelson, J.; Ct., 1846. of the opinion of the court as gave to assignees the right to continue the use of the patented machines in use at the time of the extension. *Ibid.*, 693.

17. A covenant as to a benefit in a "renewal" of a patent must be construed by a reference to the law as it stood at the time of such covenant, and will not embrace any right in a new grant, secured by after legislation. *Ibid.*, 685.

18. Where, in an assignment of a patent, made in 1828, before there was any provision in the patent laws authorizing a renewal, there was a covenant that any "renewal" should inure to the benefit of the assignees, *Held*, that such term "renewal," could be satisfied by a reference to the law as it then stood, and

that in a subsequent renewal of the patent, by virtue of subsequent acts of Congress, no right was acquired by virtue of the assignment or covenant. *Ibid.*, 685, 686.

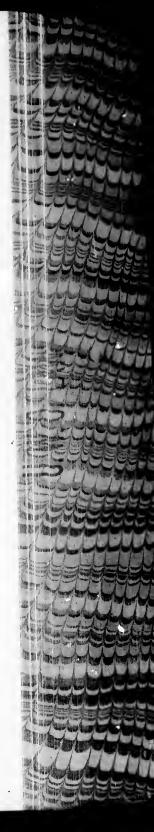
19. If an extension is taken by an administrator of a deceased patentee, it inures to the benefit of such administrator, and to him in that capacity exclusively. *Ibid.*, 685, 687.

20. The assignees and grantees of the right to use a patent, who are by § 18 of the act of 1836, as interpreted by the Supreme Court, to have the benefit of the renewal of a patent, are those holding the right, at the time of the renewal. Woodworth v. Curtis, 2 Wood. & Min., 530.—WOODBURY, J.; Mass., 1847.

21. A reservation in an act of Congress extending a patent in favor of assignees, does not make the act unconstitutional, but such power of reservation is incidental to the general power conferred to promote the progress of the useful arts. Blanch. Gun-Stock Co. v. Warner, 1 Blatchf., 260, 271, 275.—Nelson, J.; Ct., 1846.

22. The direct question whether Congress can grant in an extension, rights to assignees, was not involved in the cases of Wilson v. Rosseau, Simpson v. Wilson, Wilson v. Turner, and Woodworth v. Wilson, 4 How., 646-712, but was discussed and considered as connected with the nutters in controversy in those cases, and the right of Congress to reserve rights and privileges to assignees, was conceded as incidental to the general power conferred by the constitution on Congress, to promote the progress of the useful arts. Ibid., 276.

of the assignees, *Held*, that such term erenewal," could be satisfied by a reference to the law as it then stood, and gives the assignee no interest in the re-



inure ment a cified. 36, 67.

1836.

signees
heir inffect to
t, stipunt of a
ion, the
nsidered
t would
ance of
ould not
hich was

on of the ions, and f the par-

e in § 18
nees, is to
et of asnich both
ed at the
re to the
tended to
tended to

by in' depurchased or use the of the excessity of

is to do
, who has
remunerars, for the
bestowed
e public,

newal of the patent. But such an in- imposes no restriction in favor of a literest may be assigned, if the terms of the assignment clearly embrace the renewed patent. Phelps v. Comstock, 4 McLean, 355.—McLean, J.; Ind., 1848.

24. But where the assignment is of an interest in letters patent, which "are or may be granted," it embraces any subsequent renewal of the patent whether it should be under the statute, or by act of Congress. Ibid., 355.

25. If the whole of the patent has been assigned, it would seem that, under the decision of the majority of the Supreme Court in Wilson v. Rosseau, 4 How., 646, 1845, there could be no renewal for the benefit of the patentee. Ibid., 355.

26. The extension of a patent is for 1850. the benefit of the original inventor or his representatives, to compensate him for his expenditure, labor, and ingenuity in the invention, and in perfecting it. Cuse v. Redfield, 4 McLean, 528.—Hun-TINGTON, J.; Ind., 1849.

27. An ordinary assignment of a right in a patent will not convey any right in the extended or renewed patent. But such an interest when intended to be assigned, must be expressed. Ibid., 528.

28. Under § 18 of the act of 1836, as construed by the Supreme Court in Wilson v. Rosseau, 4 How., 682, a licensee may continue to use an invention actually in use by him at the time of an extension, during the term of such extension; but no such right exists under an extension by act of Congress, unless specially provided for. Bloomer v. Stolley, 5 McLean, 163 .-McLean, J.; Ohio, 1850. But see and is also entitled, within the spirit post 33.]

censee, and there is no provision in the contract of license, beyond the term of the patent, none can be implied. Ibid,

30. The right of an assignee to continue to use, during an extension of a patent, machines existing and in use at the expiration of the first term, as declared in Wilson v. Rosseau (4 How., 646), is derived wholly from the proviso in § 18 of the act of 1836, in favor of assignees. If there had been no such reservation, the rights of assignees acquired during the first term would have expired with its termination, and the exclusive right would have vested in the patentee. Gibson v. Gifford, 1 Blatchf., 531.-Nelson, J.; N. Y.,

31. To enable an assignee to derive any benefit from an extension by an act of Congress, an express provision should be inserted in the grant or assignment, looking to such a renewal. Gibson v. Cook, 2 Blatchf., 146.—Nelson, J.; N. Y., 1850.

32. Unless there be such a stipulation, showing that a renewal was contemplated, the court is bound to construe the instrument as relating to the existing right, in respect to which the parties are considered as contracting with each other. Ioid., 146.

33. Under the decision of Wilson v. Rosseau, 4 How., 688, one in the lawful use and ownership of a patented machine, under a purchase made during the original term of the patent, may continue to use such a machine during an extension of the patent, under the provisions of § 18 of the act of 1836; and intention of the patent laws, to 29. If Congress upon an extension continue to use such machine during an

th fer Qu Su to ven sale Cui

3.

af

C

not cho vent that for t tend 36 ment reneu

after ent, s intere renew had in the act 204.-37.

ed into

ing o

person the pa and be one-fou benefits renewe paying of the tension.

corded: and suc from the tension, ay his r

after extension made by special act of Congress, unless there is something in the language of the act requiring a different construction. Bloomer v. Mc-Quewan, 14 How., 550.-TANEY, Ch.; Sup. Ct., 1852.

34. The inchoate right of an inventor to an extension of a patent for his invention, is the subject of a contract of sale. Chim v. Brewer, 2 Curt., 520 .-Curtis, J.; Mass., 1855.

35. The sale of the "invention" does not necessarily earry with it this inchoate right, but the sale of "my invention, and of all rights and property that I may have from any letters patent for the same," would include the extended letters patent. Ibid., 521.

36. Where a patentee made an agreement with a person, that in case of the renewal of the patent, or of the obtaining of other or further letters patent, after the expiration of the existing patent, such person should have a certain interest in the rights secured by such renewed patent, Held, that the parties had in view an extension under § 18 of the act of 1836. Pitts v. Hall, 3 Blatchf., 204.—HALL, J.; N. Y., 1854.

37. Where an agreement was entered into between a patentee and another person, that in case of the extension of the patent, such person should have and be entitled to the equal undivided one-fourth part of all the rights and benefits that should be secured by such renewed patent, for certain states, on paying the proportional one-fourth part of the expenses of obtaining such extension, which agreement was also recorded; and the patent was extended, and such person endeavored to learn tension, and expressed himself ready to

that the agreement was a valid executory agreement, entitling such person to the undivided interest in such patent, on the performance of the condition precedent of the payment of the specified portion of such expenses. Ibid., 204.

38. Whether the terms of such an an agreement are not words of grant and conveyance, and whether the agreement itself would not be a sufficient assignment of the interest in the extension, if the condition was performed; query. Ibid, 204.

39. Held, also, that the offer to pay the proportional part of such expenses did not vest in such person the interest in such extension, although it may have enabled him to bring his action and recover damages for the non-performance of the agreement. Ibid, 205.

40. Under the provisions of § 18 of the act of 1836, an assignee or person in use of the invention at the time of the expiration of the original patent, has a right to continue, under an extension of such patent, the use of "the thing patented," whether the patent bo for a process, and a machine to be used in such process, or for a process alone, or for a machine alone, and whether the identical machinery in use by such person under the extended patent was or was not in existence prior to the renewal of the patent. Day v. Union Rub. Co., 3 Blatchf., 491, 504.— HALL, J.; N. Y., 1856.

41. Where, at the expiration of the original term of the patent, A had a right to use the patented invention for the manufacture of certain articles, and continued, during an extension of the patent granted under § 18 of the act of from the patentee the costs of such ex- 1836, the use of the invention, to the extent he was entitled at the time the ay his proportional share thereof, Held, original patent expired, Held, that he

la liin the rm of Ibid.,

to con-

n of a use at as de-How. he pron favor no such ices acıld have and the ested in ford, 1

o derive oy an act on should ignment, Fibson v. son, J.;

N. Y.,

a stipulawas conto cong to the which the ntracting

> Wilson v. the lawpatented le during ent, may e during inder the of 1836; the spirit laws, to luring an

had the right to continue such use during the extended patent, as against B, an assignee of the original patentee. *Ibid.*, 497.

42. The language of § 18 of the act of 1836, as to the rights of assignees and grantees of an original patent, under an extended term thereof, is broad enough to cover and protect, and was intended to cover and protect, the right to use the patented invention during the extension, whether such right arose from a direct assignment or grant from the patentee, of a limited or unlimited right to use, or from the purchase of a machine. *Ibid.*, 497.

43. The words of this section as to assignees and grantees seem to convey the impression that something more than the mere ownership of existing machines was intended, and that they were intended to embrace all classes of such assignees and grantees and all inventions, whether of machines, processes, or compositions of matter, and to embrace rights and interests which were different in extent, either of time or territory, or both. *Ibid.*, 497.

44. But such right is limited to a right to use, although the person holding it may also have held, during the original term, an exclusive right to use, to make and vend. And such right to use is secured only to the extent of the respective interests of the assignees or grantees therein. *Ibid.*, 502.

45. If the right to use before the extension was limited to a single state, county, town, or smaller district, it continues during the extension, subject to the same limitations; and if the right was to use a certain specified number of machines within a particular district, the limit in number and restriction continues. *Ibid.*, 503.

46. If the only right to use was one which resulted from the purchase of a machine, the right to use is co-extensive with the existence of the machine, and expires with it. *Ibid.*, 503.

47. Under § 18 of the act of 1836, the assignees and grantees of a right to use a patented process are continued in the right to use it during an extension of the patent, equally with the assignees and grantees of a right to use a patented machine. *Ibid.*, 503.

48. Though the eases of Wilson v. Rosseau, 4 How., 646; Wilson v. Simpson, 9 How., 109; and Bloomer v. Medide that by virtue of § 18 of the act of 1836, the right of assignees and grantees of an original patent is limited, under the extended patent, to the use of the particular machines which they had in use at the time of the expiration of the original term, such precise question did not arise in their consideration, and was not necessarily decided in either one of them. Ibid., 491, 493.

49. An agreement made between a patentee, who is about to apply for a renewal of his patent, with another, that in ease of renewal he will convey to him such renewed patent, in consideration of a certain sum, is valid, and if the patent is renewed, such agreement conveys to the assignee an equitable interest or title, which can be converted into a legal title, by paying or offering to pay the agreed consideration. Hartshorn v. Day, 19 How., 220.—Nelson, J.; Sup. Ct., 1856.

50. Where a patent had been extended, and the patentee then conveyed all his interest therein to another person, who brought suit against certain parties for an infringement of the patent, and such parties claimed, under a license

from the patent, the deficial of justify, act of the patent.
How., 2
Ct., 185

D. A

See als

obligation with an oppoperty, ery, is preent, as we Evans v. shall, Cl.

2. It is of a rener ceedings should be *Bicknell*, : Ohio, 1844

3. It is subject was and that the renewal.

4. No present an authorisafter the expansion of the west Ches McLean, J

5. In an on a renew to produce The patent

AUTHORITY AND FORCE OF EXTENDED PATENT.

from the patentee, under the original patent, Held, that it was necessary for the defendants to show a connected chain of title to themselves, in order to justify, under the clause of § 18 of the act of 1836, as to assignees, their use of the improvements secured by the patent. Chaffee v. Bos. Belting Co., 22 How., 223, 224.—CLIFFORD, J.; Sup. Ct., 1859.

te

97

131

36.

ht

ed

en-

as.

e a

V.

up

Me-

de-

t of

ran-

un-

e of

had

n of

tion

and

ther

n a

or a

her,

ivey

isid-

and

nent

e in-

rted

ring

irts.

SON,

end-

l all

8011

rties

and

ense

D. AUTHORITY AND FORCE OF EX-TENDED PATENT.

See also Extension of Patent, B.

- 1. A renewed patent has the same obligation, and confers the same rights with an original patent. The inchoate property, which, vested by the discovery, is prolonged by the renewed patent, as well as by the original patent. Evans v. Jordan, 1 Brock., 254.—Marshall, Clf. J.; Va., 1813.
- 2. It is not essential to the validity of a renewed patent, that all the proceedings connected with the renewal should be set out at length. *Brooks* v. *Bicknell*, 3 McLean, 435.—McLean, J.; Ohio, 1844.
- 3. It is sufficient if it appear that the subject was before the proper officer, and that the decision was in favor of a renewal. *Ibid.*, 435.
- 4. No prior use of a defective patent can authorize the use of the invention, after the emanation of the amended patent under this section. Stimpson v. West Ches. R. R. Co., 4 How., 402.—McLean, J.; Sup. Ct., 1845.
- on a renewed patent, it is not necessary without a furthe to produce the letters of administration. The patent is proof that the board (or J.; Mass., 1855.

Commissioner) was satisfied that the applicant was an administrator, and it is not competent to go behind their or his decision. Woodworth v. Hall, 1 Wood. & Min., 254.—Woodbury, J.; Mass., 1846.

- 6. After the extension of a patent, under § 18 of the patent act of 1836, the original patent becomes virtually a patent for the term of twenty-one years. Gibson v. Harris, 1 Blatchf., 169.—Nelson, J.; N. Y., 1846.
- 7. Upon the extension of a patent and the proper certificate, under § 18 of the act of 1836, the original patent is treated as for one seven years longer. And so if further extended by special act of Congress. If extended in both ways the original patent becomes one for twenty-eight years. Woodworth v. Edwards, 3 Wood. & Min., 125.—WOODBURY, J.; Mass., 1847.
- 8. And it becomes such a patent, for such term, under one and the same original specification. *Ibid.*, 125.
- 9. There is a marked and well recognized difference between a renewed and a reissued patent. The former grants a wholly new term, the latter legalizes and confers the right during the continuance of the original term. McBurney v. Goodyear, 11 Cush., 571.—MERRICK, J.; Mass., 1853.
- 10. The jury are to determine from the facts in a case, whether a renewed patent is for the same invention as the original patent. Battin v. Taggert, 17 How., 85.—McLean, J.; Sup. Ct., 1854.
- 11. If a patentee has established his title under his original patent, he is entitled to a temporary injunction under an extension of such letters patent, without a further trial at law. Clum v. Brewer, 2 Curt., 517, 518.—Curtis, J.; Mass., 1855.

EXTENSION BY SPECIAL LAWS. AND RIGHTS UNDER.

1. A natentee under the acts of Congress may have the time of his monopoly extended by the legislature of any state beyond the term allowed by the acts of Congress. Congress may secure for a limited time an exclusive right throughout the Union; but there is nothing in the constitution to take away from the states the power to enlarge the privilege within their respective jurisdictions. Livingston v. Van Ingen, 9 John., 581.-KENT, Ch. J.; N. Y., 1812.

2. Congress may renew a patent-right, or refuse to do so. The grant of an exclusive privilege to an invention for a limited time does not imply a binding and irrevocable contract, that at the expiration of the period the invention shall become public property. Evans v. Eaton, Pet. C. C., 337.-Washing-TON, J.; Pa., 1816.

3. A private act of Congress, authorizing the issue of a patent, is to be considered as engrafted on the general laws for the promotion of the useful arts, and such a patent is issued in pursuance of both. Evans v. Eaton, 3 Wheat., 518. -Marshall, Ch. J.; Sup. Ct., 1818.

4. Congress has the right and power, in extending a patent by act of Congress, to modify or control the interests of assignees under the original patent, and to dispose of the whole subject as they think proper. Blanchard's Case, Opin., Gilpin's Ed., 1841, p. 1125 .-BUTLER, Atty. Gen., 1837.

the power of Congress in extending a patent to cases where the invention had tice in a second. But this can only be not been known or used by the public. done by act of Congress. Ibid., 162. All that is required is, that the patentee

should be the inventor. Blanchard v. Sprague, 3 Sunn., 541.-Stony, J. Mass., 1839.

6. An act of Congress granting a patent is not unconstitutional, because it nets retrospectively to give a patent for an invention which was in public use. Ibid., 541.

7. The extension of a patent, after an extension under § 18 of the act of 1836. by an act of Congress, is as effectual and operative as the extension under that section, and the patent when so extended, becomes a patent for twentyeight years instead of twenty-one years. Gibson v. Harris, 1 Blatchf., 169 .-NELSON, J.; N. Y., 1846.

8. Congress may by special act extend a patent even after the expiration of the original patent. Blanch, Gun. Stock Turning Fac. v. Warner, 1 Blatchf., 274, 276.—NELSON, J.; Ct., 1846.

9. Congress has the constitutional right to confer a new and further term on the patentee, and that even after the expiration of the first. Blunchard v. Haynes, 6 West. Law Jour., 83,-Woodnury, J.; N. H., 1848.

10. Congress has the constitutional power to grant an extension of a patent after it has been once extended under § 18 of the act of 1836. The power of Congress was not exhausted in this respect by the act of 1836. Bloomer v. Stolley, 5 McLean, 160, 161.-McLean, J.; Ohio, 1850.

11. There is no provision against a second extension. The policy of the law is to compensate the inventor, and 5. There is no restriction which limits if this object be not attained by a first extension, there would seem to be jus-

12. Under an extension granted by

net of the par continu used by cially p act. I

13, I tion in no prov beyond patent, 164.

14. If net of C favor of under th they ear of machi such terr use when 80n V. G. son, J.;

15. To any benef Congress, be inserte looking to Cook, 2 I Y., 1850. 16. One

chine unde ginal tern within the patent law an extensi gress, unle language o ent eonstri wan, 14 I Sup. Ct., 1.

17. A sp particular y engrafted u to patents: materia, an WHEN ORDERED. PRACTICE ON.

the part of an assignce or licensee to continue the use of an invention before used by them, unless such right is specially provided for and secured by the act. Ibid., 163. [But see post 16.]

13. If Congress imposes no restriction in favor of a licensee, and there is no provision in the contract of license beyond the then existing term of the natent, none can be implied. Ibid. 164.

al

er.

ex-

im

11710

nal

rm

the

V.

nal

ent

T 3

of

re-

٧.

AN,

t 3

the

and

irst

us-

be

2.

by

14. If there is no reservation in an act of Congress extending a patent in favor of assignees, they have no right under the term thereby created, and they cannot even continue in the use of machines lawfully constructed before such term, and actually existing and in use when the former term expired. Gibson v. Gifford, 1 Blatchf., 531.-NELson, J.; N. Y., 1850.

15. To enable an assignee to derive any benefit from an extension by act of Congress, an express provision should be inserted in the grant or assignment, looking to such a renewal. Gibson v. Cook. 2 Blatchf., 146 .- NELSON, J.; N. Y., 1850.

16. One in the lawful use of a machine under a purchase during the original term of the patent, is entitled, within the spirit and intention of the patent laws, to continue such use during an extension made by an act of Congress, unless there is something in the language of the act requiring a different construction. Bloomer v. Mc Quewan, 14 How., 550.—TANEY, Ch. J.; 1845. Sup. Ct., 1852.

17. A special act in relation to any particular patent is to be considered as materia, and all relate to the same sub- a jury. Ibid., 72.

act of Congress, there is no right on ject and must be construed together. Ibid., 550.

FEIGNED ISSUE IN PATENT ACTIONS.

- WHEN ORDERED, AND PRACTICE ON ... 329
- WHEN ORDERED, AND PRACTICE ON
- 1. Where witnesses differ as to the fact of infringement, the question should be submitted to a jury, either by an action at law, or an issue directed by the court. Brooks v. Bicknell, 3 McLean, 262.-McLEAN, J.; Ohio, 1843.
- 2. Where, on a bill filed to restrain a defendant from infringing a patent-right, the infringement is denied and the evidence is conflicting, the court will send an issue to a jury, or refer the cause to a master to hear further testimony, and make a report as to the points in issue. Parker v. Hatfield, 4 McLean, 62.-McLean, J.; Ohio, 1845.
- 3. A feigned issue, directed by the chancery side of a court, is not a mere form, but such issue is sent out to relieve the court, in matter of doubt, or because from the nature of the case, and the conflict of testimony, it is fit for a jury to decide. Brooks v. Bicknell, 4 McLean, 72.—McLean, J.; Ohio,
- 4. In patent cases, involving the structure of complicated machinery, the sufficiency of their description, and their engrafted upon the general acts relating identity in principle with other mato patents; they are statutes in pari chines, an issue is appropriately sent to



5 An answer, if intended to form an issue to try the validity of a patent, because not original, should set out the names of places and persons, where and by whom a like invention or thing had been used. *Orr* v. *Merrill*, 1 Wood. & Min., 378.—Woodbury J.; Me., 1846.

6. A trial to test the validity of a patent, is not usually tried by the court in chancery, nor often in issues sent from there to the law side of the court to be settled by a jury, unless requested by the respondent. *Ibid.*, 378.

7. But where issues are sent to be tried at law, it is proper, under those issues, to have all the specific notices given by the defendant in detail of persons and places connected with the former use of the plaintiff's invention. *Ibid.*, 378.

8. On the question of the infringement of a patent, in a suit at equity, a feigned issue will not be awarded, unless the court have doubts as to the identity of the two machines. Van Hook v. Pendleton, 1 Blatchf., 194.—Nelson, J.; N. Y., 1846.

9. It is not a matter of course, to order a feigned issue; but the party applying must lay a foundation for it. A feigned issue is not to be granted unless the opinion of the jury on a question is found to be needed. *Ibid.*, 195.

10. Chancery may order an issue to be tried at law to help itself as to facts, and to be retried, if dissatisfied with the verdict, or may decide facts for itself. Woodworth v. Rogers, 3 Wood. & Min., 149.—WOODBURY, J.; Mass., 1847.

11. If the parties do not agree as to the issue to be tried by a jury in respect to the validity of a patent, the court will direct a suit at law to be tried speedily, to settle the conflicting title. *Ibid.*, 151.

12. In the third circuit, where a feigned issue for the trial of a fact by a jury is ordered by the court, the case can be put on the trial list at once, and the jury be sworn to try in the form and in the words of the order itself. No declaration or pleading of any sort is requisite. Wilson v. Barnum, 1 Wall, Jr., 343.—Grier, J.; Pa., 1849.

13. After a verdict for the plaintiff. in an action at law for an infringement, and the denial of a motion for a new trial on the ground of surprise in rejecting testimony, the plaintiff filed a bill for a perpetual injunction, and an account. The defendants put in their answer, setting up substantially the matters used on the motion for a new trial. Afterward they moved for leave to put in an amended answer, on the ground of the discovery of new and important evidence, affecting the novelty of the plaintiff's invention—the only question litigated on the former trial being that of infringement-and also moved for a feigned issue to try the question of the novelty of the plaintiff's invention, Held, that the originality of the plaintiff's invention being denied, it was a proper case for the granting of an order allowing a feigned issue. Foote v. Silsby, 1 Blatchf., 545, 546, 548,-NELson, J.; N. Y., 1850.

14. Where on a bill for an injunction, it appeared that there had been three trials at law, in which there had been a verdict in favor of each party plaintiff and defendant, and a divided jury on the other trial, and originality of invention was denied, *Meld*, that the question of originality could not be considered settled, and therefore decision was suspended on the injunction, and an account was ordered, and an issue was sent to be tried before a jury as to the ques-

tion of Blatchf. 1850,

ordered conet, no mund it equity is tions of year v. J.; N. J.

16. In the practrial at lass in Engtrouble of upon a dido not al ercise of issues to an injunct

the hearin proofs, an the testim ty on the of the inv infringeme pitent, it i jury prior t and especi case do n eredibility of oral test of principle mitted fact would be than probal obtained.

18. A feigity of a pat the request been guilty and who has WHEN ORDERED. REFECT OF VERDICT IN.

tion of originality. Allen v. Sprague, 1 Blatchf., 567, 568 .- NELSON, J.; N.Y., 1850.

ul

(1)

18

11,

ill',

nt,

PW.

ro.

1 a

an

teir

nat-

ial.

put

und

lant

the

tion

that

T 3

the

ion,

nin-

as a

or-

le v.

EL-

ion,

ree

en a

atifl

OH

ven-

tion

red

S115-

80-

sent

ues-

15, A feigned issue rests in the discretion of the court. A trial at law is ordered to inform the conscience of the court, not because either party may demound it as a right, or that a court of equity is incompetent to judge of questions of fact, or of legal titles. Goodyear v. Day, 2 Wall, Jr., 296 .- GRIER, J. t N. J., 1852.

16. In the courts of the United States the practice of sending parties to a trial at law is by no means as common as in England, or as it would be if the trouble of trying issues at law devolved upon a different court; and such courts do not always consider it a proper exercise of their discretion to order such issues to be tried at law before granting an injunction. Ibid., 297.

17. Where the court, therefore, after the hearing of a cause on exhibits and proofs, and a careful consideration of the testimony, felt no doubt or difficulty on the questions of the originality of the invention, and of the fact of infringement, and the regularity of the patent, it will not send the case to the jury prior to granting a final injunction; and especially if the questions in the case do not depend so much on the credibility of witnesses, or the weight of oral testimony, as on the application of principles of science and law to admitted facts, and where a jury trial would be long and costly, and more than probable that no verdict would be lobtained. Ibid., 298.

18. A feigned issue to try the validity of a patent will not be granted at the request of a defendant, who has been guilty of frequent infringements,

to be taken against him in actions at law, and taken a license under the patent, and when no mistake or misrepresentation is alleged, nor the discovery of new evidence, nor that anybody but himself disputes the vall dity of the pat-Goodyear v. Day, MS .- GRIER, J.; N. J., 1852.

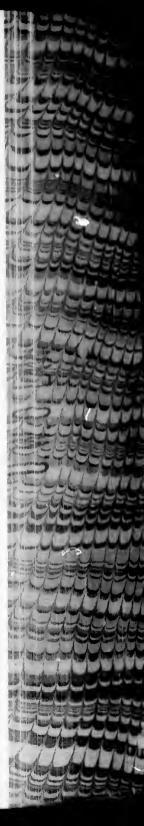
19. Where on a bill filed for the infringement of a patent, and for an injunction, the defence was set up that the invention had been known and used prior to the invention thereof by the patentee, but the evidence was so uncertain and insufficient that no satisfactory judgment could be founded upon it, Held, that an issue should be ordered to decide, First, whether the patentee was the discoverer or inventor of the thing patented to him, and, Second, whether such invention was known and used by others two years before the application for a patent. Sickles v. Pacific Mail Steamship Co., 4 Blatchf,-INGERSOLL, J.; N. Y., 1857.

B. EFFECT OF VERDICT IN.

1. A verdiet upon an issue ordered by a court of equity is in no just sense final upon the facts it finds, or binding upon the judgment of the court. Allen v. Blunt, 3 Story, 746.—STORY, J.; Mass., 1845.

2. The court may at its pleasure set it aside and grant a new trial, or disregarding it, may proceed to hear the cause and decide in contradiction to the verdict, or it may adopt the verdict sub modo, and give it a limited effect only, Ibid., 746.

3. But it can never be known what effect is given to the verdict, or whether and who has before allowed judgments any is given to it, until a subsequent



BEARING OF ON HOME PATENT. HOW PROVED,

hearing upon the merits, and a decree his action, and not the judgment of the rendered thereon by the court. Ibid., jury. Day v. Hartshorn, MS .- Pre-746.

4. Whether a verdict in a suit at law is ever evidence of any thing, but the fact that it was rendered, unless a judgment has been duly rendered thereon; query. Ibid., 746.

5. A verdict on an issue at law, directed by a court of chancery, will not to such fluding. Silsby v. Foote, 20 be set aside on the ground it is against the weight of evidence, unless the preponderance is very clear. Brooks v. Bicknell, 4 McLenn, 72, 74.-McLean, J.; Ohio, 1845.

6. After a jury have passed upon the questions submitted to them on a feigned issue, it is for the court to say whether the verdict is right; and the court may set it aside. Van Hook v. Pendleton, 1 Blatchf., 195.—Berrs, J.; N. Y., 1846.

7. A verdict rendered by the jury on a feigned issue is not necessarily conclusive or controlling upon the court directing such issue; but such verdiet may be disregarded, and a decree entered in opposition to it, if the court deem it proper. Foote v. Silsby, 2 Blatchf., 275.—Nelson, J.; N.Y., 1851. [Affirmed, post 10.]

8. Where after a suit at law, determined in favor of the plaintiffs, the plaintiffs filed their bill against the same defendants for an injunction, and a feigned issue was ordered, upon the trial of which a verdict was rendered for the defendants, the court entered a decree for the plaintiffs, not withstanding such verdiet. Ibid., 275.

9. A verdict at law, or a finding in case of a feigned issue, is never conclusive upon a judge sitting in equity. The judgment of the judge upon the law and the evidence must determine patent to the original and first inventor,

MAN, J.; R. I., 1855.

10. The decision of the court in Foote v. Silaby, 2 Blatchf., 276, affirmed, thus in fact sustaining the position that a court of equity may disregard the finding of a jury upon the trial of feigned issues, and enter a decree in opposition How., 385 .- NELSON, J.; Sup. Ct., 1857.

FOREIGN PATENT.

1. The issue of a foreign patent to one American inventor, to affect the issue of a home patent to an alleged prior inventor, on the ground that such foreign patent b een granted more than six months b the application of the latter (nets of 1836, § 8, and 1839, § 6), will be considered as having reference to the time of the original application of such prior inventor. Wade v. Mattheres, MS. (App. Cas.)-Chanch, Ch. J.; D. C., 1850.

2. Where M. made his first application for a patent in May, 1848, which application was afterward withdrawn, but was instantly renewed, and in the same words, and W. obtained foreign patents for the same invention in July, 1848, and before the date of such second or renewed application, Held, that the two applications of M. were to be considered as a continuous application, so that six months had not expired, after the issue of such foreign patents, before M.'s application. Ibid.

3. It seems, however, that the foreign patent, to affect the issue of a home must cove 4.

cate but i pater that ble v

582 .-

feat 1 inven fore and n Horee -Srn

6. 4 Engla acts c nntil t enrolle been 1 7. V

in Eng

ments !

1844, 1 rolled pleted proven seribed May, 1 ent was that F.

II. was provisio § 15 of

ented u

See al

I. Wh

CHANGES IN; WHEN PATENTABLE, AND WHEN NOT,

must be issued before the American discovery. Ibid.

4. A British patent, being authenticated by the great seal, proves itself; but is only prima facie evidence, as a patent issued by our own government, that the invention was of some probable value. Gatling v. Newall, 9 Ind., 582.—Penkins, J.; Ind., 1857.

5. A foreign patent, in order to defeat an American patent for the same invention, must have been patented before the discovery or invention here; and not merely before the application. House v. Morton, 13 Mo. Law Rep., 70. -SPRAGUE, J.; Mass., 1860.

6. An invention is not "patented" in England, within the meaning of the acts of Congress (act of 1836, § 15), until the complete specification has been enrolled, until the invention shall have been made patent to the world. Ibid.

7. Where letters patent were granted in England to F. and G. for improvements in sewing machines, in December, 1844, but the specification was not enrolled until June, 1845, and H. completed an invention for a similar improvement or arrangement as that described in F. and G.'s specification, in May, 1845, but his application for a patent was subsequent to June, 1845, Held, that F. and G.'s invention was not patented until after H.'s invention, and that Il. was entitled to a patent under the provisions, and within the meaning of, § 15 of the act of 1836. Ibid.

FORM.

See also Colorable Alterations.

principle of a machine, or on the form or proportions merely, is a question of fact for the jury. Rutgen v. Kanoiers, 1 Wash., 171.—Washington, J.; Pa.,

2. An improvement in the form or proportions of a machine gives no right to use the original machine. Ibid., 171. Also, Park v. Little, 3 Wash., 198 .-Washington, J.; Ph., 1813.

3. A mere change of former proportions will not entitle a party to a patent. Woodcock v. Parker, 1 Gall., 440 .-STORY, J.; Mass., 1813.

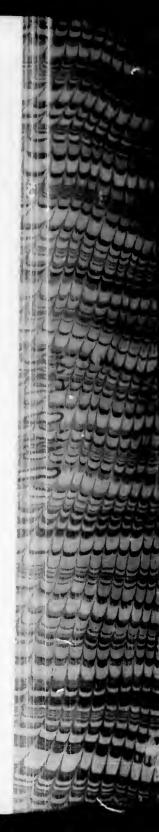
4. If a discovery or improvement be only in the form or proportions of a machine, it has not the merit of a discovery which can entitle the party to a patent. Evans v. Eaton, Pet., C. C., 342.—Washington, J.; Pa., 1816.

5. A mere change of the form or proportions of any machine cannot, per se, be deemed a new invention. Lowell v. Lewis, 1 Mas., 190.—Story, J.; Mass., 1817.

6. If the difference between a patented article and the thing made by another be only in form or proportions, they are the same in legal contemplation. Dixon v. Moyer, 4 Wash., 71.-WASH-INGTON, J.; Pa., 1821.

7. Improvements in the form or proportions of an invention, adopted in consequence of the suggestions of the mechanic employed to make the specimen, or of others, are not inventions or improvements for which a patent could be obtained, nor can they invalidate the patent for the thing to which they were applied. Pennock v. Dialogue, 4 Wash., 544.—Washington, J.; Pa., 1825.

8. Suggestions of alterations in the form or proportions of a machine are not such a discovery as will entitle the 1. Whether an improvement is on the | party making them to a patent therefor.



in Foote ed, thus that a

t of the S .- Pir-

the findfeigned position bote, 20 up. Ct.,

patent to ct the isged prior such fornore than on of the 830, § 6), reference plication e v. Mat-

NCH, Ch.

t applica-8, which thdrawn, nd in the foreign in July. ch second that the o be conention, so ed, after ts, before

e foreign a home inventor,

Watson v. Bladen, 4 Wash., 582 .-Washington, J.: Pa., 1826.

9. It is not every change of form and proportion which is declared (under the act of 1793, § 2) to be no discovery, but such as is simply a change of form and proportion, and nothing more. If, by changing the form and proportion, a new effect is produced, there is not simply a change of form and proportion, but of change of principle also. Davis v. Palmer, 2 Brock., 310.—Marshall. Ch. J.: Va., 1827.

10. In every case, it is a question for the jury, whether the change of form and proportion in an invention has produced a different effect, and is a new invention. Ibid., 310.

11. A difference in the manner cr form of applying an invention, if it be the same in principle, will not justify a patent. Delano v. Scott, Gilpin, 500 .-Hopkinson, J.; Pa., 1834.

12. A mere formal difference cannot be protected by a patent; the difference must be substantial. Stanley v. Whipple, 2 McLean, 38.-McLean, J.; Ohio, 1839.

13. A slight alteration in the structure of a machine, or in the improvement of it, will not entitle an individual to a patent. There must be a substantial difference in the principle, and the application of it, to constitute such an improvement as the law will protect. Smith v. Pearce, 2 McLean, 178.-Mc-LEAN, J.; Ohio, 1840.

14. A machine substantially the same in operation and construction with one patented, though differing somewhat in form and arrangement, is still an infringement upon it. Wyeth v. Stone, 1 Story, 280.—Story, J.; Mass., 1840.

v. Braintree Manuf. Co., 2 Story, 440 -STORY, J.: Mass., 1843,

16. A change in the manner of attaching several knives, for the purpose of grinding them, on a cylinder, instead of one, or in attaching that one to a flange on the cylinder by screws instead of attaching it to the cylinder by rings at the end; Held, not to be a sufficient change in form, or principle, or results. to justify a patent. Hovey v. Stevens. 1 Wood. & Min., 299, 300,-Woop, nury, J.; Mass., 1846.

17. There must be difference in principle to constitute a patentable differ. ence. A mere change of form will not do, unless form as a part of the thing invented, and is essential to its value. Many v. Jagger, 1 Blatchf. 386 .- NELson, J.; N. Y., 1848.

13. If, however, the form is a material part of the discovery, and is essential to its v.lne, then a departure from the form would be a substantial departure, because form is essential to the invention. Ibid., 386, 387.

19. There are, however, many new manufactures, where the particular form of the thing is not essential to its utility, and there may be a departure from that form, and still be no substantial change, because the particular form is not essential to the production of the manufacture. Ibid., 386, 387.

20. An improvement in a burring machine consisted of hooked teeth, cut upon rings or plates, and these so arranged upon the cylinder that the wool or cotton, when taken up by the teeth, would be drawn into the interstices between the teeth, leaving the burrs and other foreign substances on the surface, to be knocked off by the beater; Held, 15. A mere difference of form will that the change of form of the teeth from not entitle a party to a patent. Carver that of gullet teeth, having large slots

nt the b so as to smaller, &c., was construc which w the mach 1 Blatchi N. Y., 1

21. Fo portant u able the o ter manue pense, or terference improvem Cas.)—C1 22, W1 ent for a c

tate the id 23. A n is not a d v. Silsby, N. Y., 184

24. A fc

materials,

substance.

a defendan vention or plaintiff. T must be su ference in the physica also in its in producii mance, 1 B Y., 1849. 25. A m

portion, or means or e the element the same r substantial ter, 1 Amer SPRAGUE, J CHANGEE IN: WHEN PATENTABLE, AND WHEN NOT.

at the bottom, to that of the letter V. smaller, to operate better on the cotton. Ac., was not a sabstantial change in the construction, but a modification of form. which was a natural result of working the machine. Parkhurst v. Kinsman, 1 Blatchf. 491, 497, 498.—Nelson, J.: N. Y., 1849.

21. Form and structure are very important matters in machinery: if they eaable the operator to do the work in a better manuer, or with more ease, or less expense, or in less time, they are not an interference, but constitute a patentable improvement. Bain v. Morse, MS. (App. Cas.) - Crancu, Ch. J.; D. C., 1849.

22. When the application is for a patent for a combination of machinery and materials, form and structure become substance. Form and structure constitute the identity of machinery. Ibid.

23. A mere difference in form or size is not a difference in principle. Foote v. Silsby, 1 Blatchf., 459.—Nelson, J.; N. Y., 1849.

24. A formal change in a machine by a defendant, will not distinguish the invention or thing used from that of the plaintiff. That is an evasion. The change must be substantial. It must be a difference in the mechanical structure, in the physical existence of the thing, and also in its practical operation and effect in producing the result. Buck v. Hermance, 1 Blatch., 406.—Nelson, J.; N. Y., 1849.

25. A mere change in form or proportion, or a substitution of mechanical means or equivalents in any one or all the elements of a combination producing the same results, does not constitute a substantial difference. Gorham v. Mixter, 1 Amer. Law Jour., N. S., 543.-SPRAGUE, J.: Mass., 1849.

26. A formal change, such as a change so as to make the slots at the bottom in proportions, a mere change of form. or a different shape, is not a change, within the meaning of the patent law. sufficient to support a patent. Hall v. Wiles, 2 Blatchf., 200,-Nelson, J.: N. Y., 1851.

> 27. A change in the form of a machine, embodying, however, the principle and substance of a prior invention, and which is only the result of practical experience in the use of such prior invention, is not an improvement upon such former invention. Tracy v. Torrey. 2 Blatchf., 278.—NELSON, J.; N. Y., 1851.

28. A change in form from the construction of an existing machine, or in its proportions, is not a substantial change, in the eye of the patent law. Such changes require no great ingenuity, and do not call for the exercise of the inventive faculty; they are simply the work of a mechanic. Tatham v. Le Roy, 2 Blatchf., 485, 486.—NELSON, J.; N. Y., 1852.

29. Under our law, a patent cannot be granted for merely a change of form. § 2 of the act of 1793 so declared in express terms, and though this declaratory law was not re-enacted in the law of 1836, it is a principle which necessarily makes part of every system of law granting patents for new inventions. Winans v. Denmead, 15 How., 341 .-CURTIS, J.; Sup. Ct., 1853.

30. Merely to change the form of a machine is the work of a constructor, not an inventor: such a change cannot be deemed an invention. Ibid., 341.

31. Where a patent was granted for constructing the body of a railroad car in the form of the frustum of a cone, and the claim was for making it in such form whereby certain specified advan-



0. 1:-

ad ad gs

ent its, us. OD.

rinfernot ing lue.

EL-

ate. senrom part-

e in-

new. orm lity, that

nge,

senifacring

cut arvool eth. beand

ace, Teld. rom

slots

tages were secured, and a new and useful result pre luced, and the defendants constructed the body of their car octagonal, the effect of which was, however, the same as when made circular, as described in the plaintiff's patent; Held, that it was an infringement upon plaintiff's patent, and that the plaintiff's patent, though describing only the form of a frustum of a cone, embraced every such variation of form as substantially embodied his mode of operation, and thereby attained the same result. Ibid., 341-344. (TANEY, Ch. J.; CATRON, DAN-IEL, and CAMPBELL, JJ., dissenting.)

32. Where a particular geometrical form is alone capable of embodying a patentee's invention, if the form is not used, the invention is not copied, and there is no infringement; otherwise where that particular form is the best, but other forms may and do embody the invention. Ibid., 343.

33. Patentees sometimes add to their claims an express declaration to the effect that the claim extends to the thing patented, however its form or proportions may be varied. But this is unnecessary. The law so interprets the claim without the addition of these words. Ibid., 343.

34. Where a patentee describes a machine, and then claims it as described, he is generally understood to claim, and does, by law, actually cover, not only the precise forms he has described, but all other forms which embody his invention. Ibid., 343.

35. There may be eases, as in Davis v. Palmer, 2 Brock., 309, where the letters patent include only the particular form described and claimed; but the reason why such a patent covers only one geometrical form is not that the patentee has described and claimed ments in cooking stoves, the claim was

that form only, but because such form only is capable of embodying his invention; and consequently, if the form is not copied, the invention is not used. Ibid., 343.

36. Where form and substance are inseparable, it is enough to look at the form alone. Where they are separable -where the whole substance of the invention may be copied in a different form, it is the duty of courts and juries to look through the form for the substance of the invention-for that which entitled the inventor to his patent, and which the patent was designed to secure; where that is found, there is an infringement, and it is no defence that it is embodied in a form not described, and in terms not claimed by the patentee. Ibid., 343.

37. It is a well settled principle of law, that the mere change in the form of machinery (unless a particular form is specified as the means by which the effect described is produced), or an alteration in some of its unessential parts, or in the use of known equivalent powers, not varying essentially the machine, or its mode of operation, or organization, will not make the machine a new invention. O'Reilly v. Morse, 15 How., 123.—TANEY, Ch. J.; Sup. Ct., 1853.

38. A mere change in the form of machinery, or the means specified by which the result or effect described is produced, or an alteration in some unessential parts, or a substitution or use of known mechanical powers, not varying essentially the machine, or its mode of operation or organization, is not invention. Amer. Pin Co. v. Oakville Co., 3 A. L. R., 138; 3 Blatchf., 192 .- NELSON, INGERsoll, JJ.; Ct., 1859.

39. Where in a patent for improve-

mide may once tho vent of f ment the i hind gle e r//, W disco 229.-

"the

40. mech feet o no ne obtair Sarge CURTI 41.

apple-

attach which block t angles, regular The de knife n movabl block h it was fringen

42. I tially th the vari substan tial resu the rigi infringe Phelps, J.; Cal.,

43. M ery do 1

"the placing the fire-chamber in the middle of the oven, so that the latter may receive the heat on three sides at once," but there was no peculiarity in the oven or fire-chamber, and the invention appeared to be, that instead of forming three ovens or compartments around the fire-chamber as usual, the inventor removed the partitions behind the fire-chamber, and made a single cooking space instead of three; query, whether the change is a patentable discovery. Wilson v. Jones 3 Blatchf., 229.—Веття, Ј.; N. Y., 1854.

40. A change of form merely, or of mechanical structure, the practical effeet of which is small, and from which no new or materially improved result is obtained, is not the subject of a patent. Surgeant v. Lurned, 2 Curt., 349 .-Curtis, J.; Mass., 1855.

41. A patent for an improvement in apple-paring machines, consisted in so attaching the knife-block to the rod, which moves it, as to allow the knifeblock to rotate round the rod at right angles, to accommodate itself to any irregularities in the surface of the fruit. The defendants, instead of making the knife movable in the rod, made the rod movable in its socket, but the knifeblock had the same motion; Held, that it was only a change of form, and an infringement on the patent. Ibid., 349.

42. If the article produced is substantially the same with the one patented, the variations being in form and not in substance, or where no new or substantial result is produced, it will not affect the right of the patentee, but is an infringement on his rights. Teese v. Phelps, 1 McAllis., 49.—McAllister, J.; Cal., 1855.

43. Mere formal changes of machin-

Borden, 3 Blatchf., 541.-Nelson, J.; N. Y., 1856.

44. However different apparently the arrangements and combinations of a machine may be from the machine of an inventor, it may in reality embody his invention, and be as much an infringement as if it were a servile copy of the plaintiff's machine. Ibid.

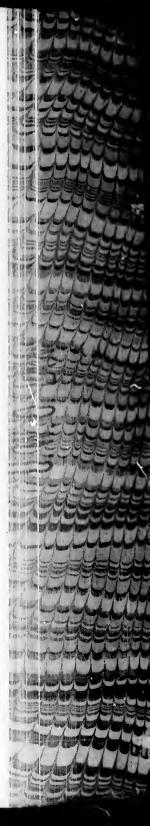
45. A change in the forms or proportions of instrumentalities-a substitution of one motive power for anothera different position or gearing of the working apparatus-a superior finish in any other particular, resting in mere mechanical skill or taste, and not involving invention-does not render machines appearing to the eye exceedingly unlike, substantially different in judgment of law. Smith v. Higgins, MS. -Berts, J.; N. Y., 1857.

46. Although there may be a difference in form between two devices adopted for a given purpose, yet if there is no substantial difference in principle, a patent will not be granted. Chatfield & Dutcher, Ex parte, MS. (App. Cas.) -Morsell, J.; D. C., 1859.

47. Differences in size and propor tions, so long as the construction, arrangement, principles, and mode of operation are substantially the same, are entirely immaterial. Cahoon v. Ring, MS -- CLIFFORD, J.; Me., 1859.

FRAUD AND FRAUDULENT IN-TENT IN RESPECT TO PAT-ENTS.

1. If, of two joint inventors of a machine, one of them, without the other relinquishing his interest to a joint inery do not evade a patent. Sickles v. terest in the patent-right, obtains a pat-



improveelaim was

1 form

inven-

orm is

t used.

are in-

at the

parable

the in-

lifferent

d juries

the sub-

it which

ent, and

d to se-

ere is an

nce that

escribed,

ie paten-

nciple of

the form

dar form

which the

or an al-

ial parts,

ent pow-

machine,

organiza-

ie a new

15 How.,

., 1853.

m of ma-

by which

is produ-

ressential

of known

ig essen-

of oper-

nvention.

3 A. L. R.,

n, Inger-

ent in his own name, he will be deemed guilty of a fraud, and will in equity be considered as a trustee for the other. Reutgen v. Kanowrs, 1 Wash., 171.—Washington, J.; Pa., 1804.

2. Under § 6 of the act of 1793 no defect or concealment in a specification will avoid a patent unless it arose from an intention to deceive the public. Whittemore v. Cutter, 1 Gall., 437.—STORY, J.; Mass., 1813.

3. In an action for fraud in the sale of a patent-right, it is competent for the party to show that a previous patent had been granted for the same invention as that sold by the defendant. Bull v. Pratt, 1 Conn., 346.—Swift, Ch. J.; Ct., 1815.

4. The refusal of a defendant to submit his claim for a patent to arbitration, under § 9 of the act of 1793, and subsequently obtaining a patent after the plaintiff had obtained his, is not of itself conclusive proof, in an action brought under § 10 of the same act, that the patent of the defendant had been obtained surreptitiously or upon false suggestion. Stearns v. Barrett, 1 Mas., 174.—Story, J.; Mass., 1816.

5. Under the act of 1793 if a specification is materially defective, it will not invalidate the patent unless the jury are satisfied that the concealment of the circumstances was intended to deceive the public. *Gray v. James*, Pet. C. C., 401.—Washington, J.; Pa., 1817.

6. What degree of evidence will be required to prove such fraudulent intention rests with the jury to decide. Positive evidence can seldom be expected, nor is it necessary. It may be presumed from circumstances, which would be sufficient to authorize the jury to find the fact. *Ibid.*, 402.

7. If the specification is not so full, INGTON, J.; Pa., 1825.

clear, and exact as to enable a skilful person to compound and use the same, this, under § 6 of the act of 1793, does not avoid the patent, unless the defective concealment or description has been made for the purpose of deceiving the public. Lowell v. Lewis, 1 Mas., 190.—Story, J.; Mass., 1817.

8. A patent cannot be said to have been obtained surreptitiously or in fraud of another's right, under § 6 of the act of 1793, if the inventor gave up his right of discovery to the patentee, by expressly or impliedly permitting him to encounter the trouble and expense of obtaining a patent. Dixon v. Moyer, 4 Wash., 71, 72.—Washington, J.; Pa., 1821.

9. If a patentee include in his patent along with his own invention the invention of another person previously patented, and sell the whole to a person ignorant of these facts, and who supposed he was buying an exclusive right to the whole, the sale is a fraud upon such person, and the vendor caunot recover a note given for the purchase, Turner v. Johnson, 2 Cra. C. C., 287.—CRANCH, J.; D. C., 1822.

10. If an inventor suffer his invention to go into general and public use without objection, and assert no title to it for years, and then afterward attempts to gain the exclusive right by a patent, and secure it by a patent, such attempt would operate as a fraud upon the public. Mellus v. Silsbee, 4 Mas., 111.—Story, J.; Mass., 1825.

11. If the public, with the knowledge and tacit consent of the inventor is permitted to use an invention without opposition, it is a fraud upon that public afterward to take out a patent. *Pennock* v. *Dialogue*, 4 Wash., 544.—WashIngton, J.; Pa., 1825.

ventor a public us if after a such use donnent 309, 310.

of fraudument or a ed in the required of the parthat is, to Raymond Ch. J.; Si

14. If a

several dipatent, so t surrender, a fee under § take out sev be such a " tention" as v a patent afte Opin., 165.—

15. A offer

B, who deeli would join w C and agreed join with B, a the notes of sum; but as closed he wo note, and pa B to buy. B but he afterw more than he by B against that B had a A any damages by not having rassist in mak and that the fanterest for mor

12. Under the act of 1790, if an inventor allowed his invention to go into public use, it was deemed a fraud in law if after such use he took out a patent, such use being considered as an abandonment. Whitney v. Emmett, Bald., 309, 310.—BALDWIN, J.; Pa., 1831.

13. Under the act of 1793, evidence of fraudulent intent as to the concealment or addition of something contained in the specification of a patent, is required only in the particular case, and for the particular purpose stated in § 6, that is, to annul the patent. Grant v. Raymond, 6 Pet., 247.—MARSHALL, Ch. J.; Sup. Ct., 1832.

14. If a party should seek to include several distinct improvements in one patent, so that there should be but one surrender, and the payment of but one fee under § 13 of the act of 1836, and take out several new patents, it would be such a "fraudulent and deceptive intention" as would prevent the issuing of a patent after the surrender. Anon., 3 Opin., 165 .- BUTLER, Atty. Gen., 1836.

15. A offered to sell a patent-right to B, who declined to purchase unless C would join with him. A then went to Cand agreed with him that he should join with B, and that he, A, would take the notes of each for half the agreed sum; but as soon as the business was closed he would give back to C his note, and pay him for thus inducing B to buy. B was thus induced to buy, but he afterward sold his interest for more than he gave for it. In an action by B against A for the fraud, Held, that B had a right to recover against A any damages he might have suffered by not having C as a joint owner to aid rassist in making sales of the patent, end that the fact that he had sold his aterest for more than he gave for it, 1850.

339 did not show that he had not sustained damage. Culver v. Webb, 12 Conn., 441, 443.-WAITE, J.; Ct., 1838. 16. An inventor who has first actually perfected his invention, will not be deemed to have surreptitiously or unjustly obtained a patent for that which was in fact first invented by another, unless the latter was at the time using reasonable diligence in adapting and perfecting the same. Reed v. Cutter, 1 Story, 599 .-STORY, J.; Mass., 1841. 17. The defence authorized by § 15 of the act of 1836, that the plaintiff had "surreptitiously or unjustly obtained his patent for that which was in fact invented or discovered by another," is only applicable in the case of a patent so obtained, while the "first inventor was using reasonable diligence in adapting and perfecting his invention;" and if pleaded, it may be necessary for the defendant to show, in order to vaeate such patent, that he was using reasonable diligence, when the patent was obtained. Perry v. Cornell, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1847. 18. Though the provision rendering a patent valid, notwithstanding too much is claimed in the specification, is limited to eases where the excessive claim was made by mistake and without fraudulent intent, still, as fraud is not to be presumed, the patentee claiming the benefit of the provision, need not prove that he acted under a mistake and from honest motives. Those who attack the patent must establish the fraud. Hotchkiss v. Oliver, 5 Denio, 318 .--McKissock, J.; N. Y., 1848. 19. Where fraud is charged upon a party, in respect to his patent, it must be made out at least prima facie. Goodyear v. Day, MS.—GRIER, J.; N. J.,

ul es 66. en the

90.

ave and act his , by

him ense oyer, , J,;

atent nvenpaterson supright upon

ot re-

chase. , 287. ention withto it

empts ateut. tempt e թոb-11.-

> ledge s perit opnublic Pen-VASH-

20. The fact of procuring a patent for a new and useful machine, under the assumption of a reissue, which was not useful as patented in the surrendered patent, for want of some parts used in the reissued patent, would present a question of fraud, committed on the public by the patentee, by giving his reissued patent date as an original discovery, made at the time of the original patent, and thereby overreaching similar inventions made between the time of the original patent and the time of the reissued patent. Brooks v. Fiske, 15 How., 220.-CATRON, J.; Sup. Ct. 1853.

21. A question of fraud in the granting of a patent will not be passed upon by the justices of the Circuic Court of the District of Columbia, on an appeal from the decision of the Commissioner of Patents, but such question is to be tried by a jury. Burlew v. O'Niel, MS. -Morsell, J.; D. C., 1853.

22. Where a party seeks in equity to have an assignment of a patent rescinded, and the consideration restored to him, on the ground of fraud, but he has acted under such assignment by making sales under it, he should aver that any such proceeds were received by him had "surreptitiously and unjustly obtainprior to the discovery of the fraud, and he should return, or offer to return, the consideration received by him. He that asks, must do equity. Edmunds v. Myers, 16 Ill., 210, 211.—Scates, J.; Ill., 1854.

23. If fraud has been practised, as in the sale of a pretended patent, a court may rescind the contract, and compel a return of what has been paid; but it will at the same time compel the complainant to account for what he has received, and the profits derived from the use or sale of it. Ibid., 211.

24. Parties defrauded, or those in-

jured by the fraud, can alone take advantage of it, to annul a contract. Edmunds v. Hildreth, 16 Ill., 215 .- Scattes, J.; Ill., 1854.

25. Parties to a fraud cannot avoid the act for the fraud. Ibid., 215.

26. If the party injured acquiesce in, or confirm the contract with a knowledge of the fraud, no one can have a right to annul it for him. Ibid., 216,

27. A contract for the purchase of a patent, may be rescinded for false and fraudulent representations, constituting an inducement to it, and whether the party making them knew them to be false or not. Gatling v. Newall, 9 Ind., 576.—Perkins, J.; Sup. Ct., Ind., 1857.

28. But such representation must be as to a fact or facts, and go to a material issue; and must be one on which the party to whom it is made has a right to, and does rely. Ibid., 576.

29. A party, however, who would rescind a contract on the ground of fraud, must offer to do so within a reasonable time after the fraud is discovered. Ibid., 577.

30. The defence that the plaintiff ed the patent for that which was in fact invented or discovered by another, who was using reasonable diligence in adapting and perfecting the same," does not necessarily imply bad faith on the part of the patentee, against whose patent this defence is set up. The injustice relied on is rather injustice in the abstract, than resulting from any intentional wrong of such patentee. The words were intended to be used, and are used in their broadest sense. Phelps, Dodge & Co. v. Brown Bros., 18 How., Pr., 9. -Nelson, J.; N. Y., 1859.

1. ' which genera the pla tor of was gra C., 348 2. W

fringem general to the v thing pa been abs is by no issue. G -Washi

3. The not in issu ans v. H INGTON, J

4. Und sue, the dence the tice; but t ther than t the necess specially, v vate nature essary to Bank, 4 W Pa., 1820.

5. Matter than those of 1793, as

EVIDENCE UNDER GENERAL ISSUE.

GENERAL ISSUE AND NOTICE OF SPECIAL MATTER.

A. EVIDENCE UNDER GENERAL ISSUE.... 341

B. WHEN NOTICE REQUIRED; WHAT TO

1.

13

3

nd

ing the

be

nd.,

nd.,

st be

nate-

chich

right

vould

d of

a rea-

over-

hintiff

btain-

n fact

, who

dapt-

es not

e part

batent

ice re-

stract,

tional

s were

sed in

Dodge

Pr., 9.

A. EVIDENCE UNDER GENERAL ISSUE.

1. There is no limitation of time in which a defendant may not plead the general issue and give in evidence that the plaintiff was not the original inventor of the thing for which the patent was granted. Evans v. Eaton, Pet. C. C., 348.—Washington, J.; Pa., 1816.

2. Whether in an action for an infringement of a patent-right under the general issue, the objection can be taken to the validity of the patent, that the thing patented was not useful, and had been abandoned; query. The defence is by no means involved in the general issue. Gray v. James, Pet. C. C., 402.
—WASHINGTON, J.; Pa., 1817.

3. The originality of an invention is not in issue on a plea of not guilty. Evans v. Hettick, 3 Wash., 411.—Washington, J.; Pa., 1818.

4. Under the plea of the general issue, the defendants may give in evidence the act of Congress without notice; but this permission extends no further than to exempt the defendant from the necessity of pleading the statute specially, which, where it is of a private nature, it would otherwise be necessary to do. Kneass v. Schuylkill Bank, 4 Wash., 11.—Washington, J.; Pa., 1820.

5. Matters of a special nature, other than those enumerated in § 6 of the act of 1793, as alienage of the plaintiff, and

a license by him to use the patented invention may also be given in evidence under the general issue. *Ibid.*, 11.

6. The defences enumerated in § 6 of the act of 1793, that the specification does not contain the whole truth relative to the discovery, or that it contains more than is necessary to produce the desired effect, and this with a view to deceive the public, cannot be set up at the trial, unless due notice has been given to the plaintiff. *Ibid.*, 13.

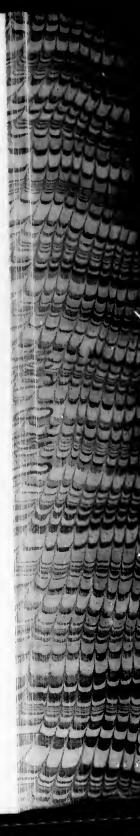
7. But under the general issue without notice, the defence may be made that the patent is broader than the discovery; that it is for an improvement which the specification does not so particularly describe as to distinguish it from the original invention; that the suggestions of the petition are not recited in the patent, and others similar in principle. *Ibid.*, 13.

8. Evidence on the part of the defendant as to whether the machine used by him is like the model of plaintiff's machine, produced in court, is proper under the general issue, and no notice is necessary to authorize such inquiry. Evans v. Hettick, 7 Wheat., 469.—Story, J.; Sup. Ct., 1822.

9. Under the plea of the general issue, without a notice to that effect, or special pleas setting up such defence, evidence tending to show a want of novelty in the invention claimed by the plaintiff, is not admissible. Root v. Ball, 4 McLean, 180.—McLean, J.; Ohio, 1846.

10. A witness cannot be asked whether there are not other machines in use similar to that patented by the plaintiff, unless notice is given, as the statute requires. *Parker v. Haworth*, 4 McLean, 371.—McLean, J.; Ill., 1848.

11. Under a plea of the general



WHEN NOTICE REQUIRED; WHAT TO CONTAIN.

issue, evidence may be introduced to show fraud or fraudulent representations on the part of the plaintiff as to the subject matter of the suit. Goodyear v. Day, MS .- GRIER, J.; N. J., 1850.

B. WHEN NOTICE REQUIRED; WHAT TO CONTAIN.

1. § 6 of the act of 1793, does not enumerate all the defences of which the defendant may legally avail himself; he may give in evidence that he never did the act attributed to him, that the patentee is an alien not entitled under the act, or that he has a license or authority from the patentee. Whittemore v. Cutter, 1 Gall., 435 .- Stony, J.; Mass., 1813.

2. Under § 6 of the act of 1793, in an action for a violation of a patent, if the general issue be pleaded with notice of special matter that the patentee is not the original inventor, it will be sufficient in such notice to state that the plaintiff is not the first inventor, without setting forth who was the inventor, or specifying where the machine had been used. Evans v. Kremer, Pet. C. C., 215 .-Washington, J.; Pa., 1816.

3. If the notice specify where the machine had been used, evidence may be given of its use in other places than those particularly specified. Ibid., 215.

4. Under a notice of special matter, specifying certain places in which a machine like that of which the plaintiff claimed to be the inventor, had been in use anterior to the supposed discovery of the plaintiff; Held, that the plaintiff could give in evidence that such machine had been used in places other than those particularly named in the would not be at liberty to contest the notice. Evans v. Eaton, Pet. C. C., validity of a patent on the general issue;

338.-Washington, J.; Pa., 1816. [Affirmed post 11.]

5. All matters of defence or of objection to a patent are not enumerated in \$\$ 6 and 10 of the act of 1793. Low. ell v. Lewis, 1 Mas., 186 .- Story, J .: Mass., 1817.

6. But it is not a matter of defence that the invention of the patentee is not of such general utility as to supersede others of the same kind in use. Ibid.

7. The object of the statute of 1793. ch. 9, § 6, was to guard against defeating patents by the setting up a prior invention which had never been reduced to practice. If it was the mere speculation of a philosopher or a mechanician. which had never been tried by the test of experience, and never put in actual operation by him, the law would not deprive a subsequent inventor, who had employed his labor and his talents in putting it into practice, of the reward due to his ingenuity and enterprise. Bedford v. Hunt, 1 Mas., 305 .- STORY, J.; Mass., 1817.

8. Although in the statute, § 6 of the act of 1793, a prior patent is not mentioned in the notice of special matter to be given in evidence, this omission does not afford sufficient ground to reject such evidence, but it furnishes a reason to require the defendant to give a satisfactory explanation of the principles of the machine described in such patent, and the manner in which it is operated. Gray v. James, Pet. C. C., 400.-WASII-INGTON, J.; Pa., 1817.

9. The section of the patent act relative to notices of special matter with the general issue, appears to have been drawn on the idea that the defendant

and int from the lowing l which a is howev tiff, and prise to from an Evans v MARSHA

10. A given wh special n eral issue to pursue special m the plea ! can claim

11. UI be given to the pla also as t Ibid., 50 12. U

would be entee wa of the th been in u ted States a prior use 4 Wash., 1821.

13. No ize the inc ness on his the machi the model ited in cou proper un v. Hettick Sup. Ct.,

14. If mention t who had u tiff's pater WHEN NOTICE REQUIRED; WHAT TO CONTAIN,

and intends to relieve the defendant from the difficulties of plending, by allowing him to give in evidence matter which affects the patent. Such notice is however for the security of the plaintiff, and to protect him against that surprise to which he might be exposed from an unfair use of the privilege. Evans v. Eaton, 3 Wheat., 503, 504.—Marshall, J.; Sup. Ct., 1818.

ed

ice

ot

de

d.,

93.

eat

in-

ced

en-

ian,

test

tual

not

had

s in

ard

rise.

RY,

the

ien-

er to

loes

ject

ason

atis-

s of

ent,

ited. Asn-

rela-

with

ocen

lant

the

suc;

10. And such notice need only be given when it is intended to offer the special matter in evidence on the general issue. The defendant is not obliged to pursue this course, but may set up the special matter, by special pleas, and then the plea is the only notice the plaintiff can claim. *Ibid.*, 504.

11. Under such notice evidence may be given as to previous use, not only as to the places specified in the notice, but also as to other places not specified. *Ibid.*, 504, 505.

12. Under a notice that evidence would be offered to prove that the patentee was not the original discoverer of the thing patented, but that it had been in use in various places in the *United States*, evidence cannot be given of a prior use in England. *Dixon* v. *Moyer*, 4 Wash., 74.—Washington, J.; Pa., 1821.

13. No notice is necessary to authorize the inquiry by defendant of a witness on his examination in chief, whether the machine used by defendant was like the model of plaintiff's machine exhibited in court. Such inquiry is perfectly proper under the general issue. Evans v. Hettick, 7 Wheat., 469.—Story, J.; Sup. Ct., 1822.

14. If the notice of special matter mention the names of certain persons who had used the invention before plaintiff's patent, evidence may be given of section requires. *Ibid.*, 247.

its prior use by persons other than those named. *Treadwell v. Bladen*, 4 Wash., 705.—Washington, J.; Pa., 1827.

15. § 6 of the act of 1793 does not enumerate all the defences which a party may make in a suit brought against him for violating a patent. One obvious omission is where he uses it under a liceuse or grant from the inventor. Pennock v. Dialogue, 2 Pet., 23.—Story, Sup. Ct., 1829.

16. It is not inconsistent with the principle or meaning of such section that a defence may be made, that, although the patentee is the first as well as the true inventor, he has abandoned or dedicated his invention to the public. *Ibid.*, 23.

17. A party who only seeks to defend himself, may either plead specially or plead the general issue, and give the notice required by § 6 of the act of 1793. If he shows that the patentee has failed in any of the prerequisites on which the authority to issue the patent is made to depend, his defence is complete, and he is entitled to the verdict of the jury and the judgment of the court. Grant v. Raymond, 6 Pet., 246.

—MARSHALL, Ch. J.; Sup. Ct., 1832.

18. But if not content with defending himself, he seeks to annul the patent, he must proceed in precise conformity to § 6 of the act of 1793, and "fraudulent intent" must be found by the jury to justify a judgment of vacatur by the court. Ibid., 247.

19. The defendant is permitted to proceed according to § 6, but is not prohibited from proceeding in the usual manner, so far as respects his defence, except that special matter may not be given in evidence on the general issue, unaccompanied by the notice which that section requires. *Ibid.*, 247.



WHEN NOTICE REQUIRED; WHAT TO CONTAIN.

suit relies on the fact of previous invention, knowledge, or use of the thing priented, he must, under § 15 of the net of 1836, give notice of the persons by whom he intends to prove such fact. Without such notice he cannot examine insert his name in the notice. Ibid. witnesses relative thereto, and the onus probandi is on the defendant to show that the notice has been given. Phil. & Tren. R.R. v. Stimpson, 14 Pet., 459. -Stony, J.; Sup. Ct., 1840.

21. The language of the act of 1836, § 15, requires nothing more than the names and residences of the persons who possessed the prior knowledge of the thing patented, and the names of the places at which it had been used. The names and residences of all the witnesses who are to be summoned Y., 1849. need not be given. Wilton v. The Railroads, 1 Wall, Jr., 195 .- GRIER, J.; Pa., 1847.

22. This provision was intended to guard against surprise from such evidence as was given in Whitney's case, the cotton gin; one witness testifying that he had seen such an invention in England, seventeen years before; and another, that he had seen a like machine in Ireland. Ibid., 195.

23. In the notice of special matter, the defendant is only required to give notice of the name of the person having a prior knowledge, and need not give the names of the witnesses by whom such prior knowledge is to be proved. Many v. Jagger, 1 Blatchf. 376.—NELson, J.; N. Y., 1848.

24. The defendants, in their notice of special matter, under § 15 of the act of 1836, had given notice that one Baldwin had had prior knowledge of the plaintiff's invention before his patent therefor. On the trial, they called one mation as to the subject matter of the

20. Where a defendant in a patent Fry as a witness to prove that Baldwin had such prior knowledge. The witness was objected to, because his name was not in the notice; but the court held he was a competent witness to prove such fact, and that it was not necessary to

> 25. In the notice of special matter given under \$ 15 of the act of 1836. reference was made to a certain work as "Ure's Dictionary of Arts, Manufactures, and Mines," the title-page of which read, "A Dictionary of Arts, Manufactures, &c., by Andrew Ure, M. D., &c., London, &c., 1840;" Held, that the title was sufficiently correctly indiented in the notice. Foote v. Silshy, 1 Blatchf., 451, 452.—NELSON, J.: N.

> 26. Held, however, that no part of the work could be read in evidence, because the notice did not specify any page or heading to which reference would be made. The volume contained 1,334 pages, and was arranged alphabetically. A general reference to a work is calculated to mislead and embarrass a party; there should be a particular reference to the part of the book intended to be relied on. Ibid., 454, 462. [Affirmed post 30.]

> 27. Held, also, that under such notice the book was not admissible for the purpose of showing that the invention was previously known to Dr. Ure, the author of the work. Ibid., 454, 462.

28. Held, also, in the case of such a defective notice, that it was not competent, with a view to show that the notice was sufficiently explicit and specific and thus allow the book to be read in evidence, to prove by experts and scientific men that they could, in seeking inforplaintiff the port out sive 454, 462

29. N in eviden the plain of which plea, whi stricken 462.

30. A of special to a volu Arts, Ma which an is not suf more part lied on, ei wise. Sil CURTIS, J.

31, Nor notice, be prior know the notice was used. 32. In a

defendant prise a pate invention, o given, ever contained ! which are O'Reilly v. NEY, Ch. J.

33. A ne be filed, or must be fil trial. Bru LEAVITT, J.

34. Notic seventh circ the invention must specify the structure

WHEN NOTICE REQUIRED; WHAT TO CONTAIN.

plaintiff's patent, without difficulty find the portions proposed to be read, without special reference to them. Ibid., 454, 462.

29. Nor can a public work be read in evidence to show a want of novelty in the plaintiff's invention, the only notice of which volume was given in a special plea, which had, before the trial, been stricken out by the court. Ibid., 454, 462.

Br

rk

0.

of

ts,

M.

ld.

tly

N.

of

he-

120

be

134

lly.

eu-

ty;

nee

be

red

tice

our-

vas

lor

1 3

ne-

tice

ind

evi-

ific

for-

the

30. A general reference, in a notice of special matter with the general issue, to a volume, as "Ure's Dictionary of Arts, Manufactures, and Mines," in which an invention has been described, is not sufficient, but there must be a more particular reference to the part relied on, either by pages, titles, or otherwise. Silsby v. Foote, 14 How., 222 .-Curtis, J.; Sup. Ct., 1852.

31. Nor can such book, under such a notice, be referred to as evidence of prior knowledge and use, by said Ure, the notice not stating where the thing was used. Ibid., 224.

32. In an action of infringement, a defendant will not be allowed to surprise a patentee by evidence of a prior invention, of which no notice has been given, even though such evidence is contained in a volume of law reports, which are usually cited as of course. O'Reilly v. Morse, 15 How., 110 .- Ta-NEY, Ch. J.; Sup. Ct., 1853.

33. A notice of special matter may be filed, or served, in term-time, but it must be filed full thirty days before trial. Brunswick v. Holzalb, MS .-LEAVITT, J.; Ohio, 1858.

seventh circuit, as to the prior use of the invention, the places where used

ed to be the same as that patented, or the name of the person or owner using it should be given; the name of the city! or town is not sufficiently definite as to place. Latta v. Shanek, MS.-LEAVETT. J.; Ohio, 1859.

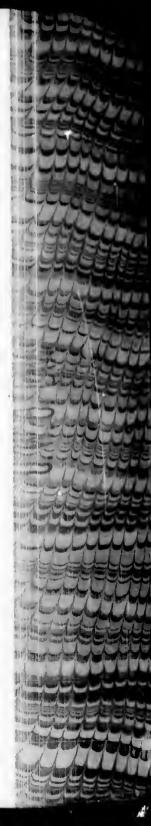
35. It is always presumed from the putent itself that the invention is new, and if a party sued would avail himself of the want of such novelty, it is incumbent upon him to prove it by giving a proper notice to the plaintiff to prevent surprise. Coleman v. Leisor, MS .-LEAVETT, J.; Ohio, 1859.

36. The provision of the statute requiring notice of the previous use of a patented thing is designed to give the patentee the benefit of an examination into the facts of the supposed prior use. Thid.

37. In the seventh circuit such notice must specify the particular place of such prior use; a reference merely to the county in which such prior use happened is not sufficient. Ibid.

38. Under the provision of § 15 of the act of 1836, a defendant may, under the general issue, and with notice as required by that act, give any special matter in evidence, tending to prove that the patentee was not the original and first inventor or discoverer of the thing patented, or a substantial or material part thereof claimed as new, or that it had been described in some public work anterior to the supposed discovery by the patentee, or had been in public use or on sale, with the consent and allowance of the patentee, before his application for a patent. Teese v. 34. Notices of special matter, in the Huntingdon, 23 How., 7.—CLIFFORD, J.; Sup. Ct., 1859.

39. But whenever the defendant remust specify the street or factory where lies on the fact of a previous invention, the structure was used, which was claim- or knowledge, or use, he must state in



WHEN SPECIAL PLEAS ALLOWABLE.

his notice the names and places of residence of those who had such prior knowledge of the thing, and where the same had been used. Ibid., 7.

40. No order of court is necessary to entitle a defendant to serve and file the notice of special matter required in § 15 of the act of 1836. It is only necessary that such notice be in writing, and be served more than thirty days before the trial. Ibid., 10.

41. And if a first notice is defective, or not sufficiently comprehensive to admit the proper defence, the defendant may give other notices to remedy such defect, or supply the deficiency. Ibid., 10.

42. Under such notice, depositions taken before the notice was served, as well as those taken afterward, are admissible, provided the depositions are applicable to the matters thus put in issue. Ibid., 10.

43. In the seventh circuit, in the notice given of the prior use of a patented invention, it is necessary not only to state where and by whom it was so used, but such notice should also set forth the name of the person who had knowledge of such use, and by whom such fact is to be proved. Judson v. Cope, MS .-LEAVITT, J.; Ohio, 1860.

44. Notice of the time when the person possessed the knowledge or use of the invention is not required by the act; the name of the person, and of his place of residence, and the place where it has been used, are sufficient. Phillips v. Page, 24 How., 168.—Nelson, J.; Sup. Ct., 1860.

C. WHEN SPECIAL PLEAS ALLOWADLE.

ute is required only to be given when does not take away his right to plead

it is intended to offer the special matter in evidence on the general issue. The defendant is not obliged to pursue this course. He may still plead specially, and then the plea is the only notice which the plaintiff can claim. And a plen would not be defective which did not state the places in which the thing alleged to have been previously used was placed or used. Evans v. Eaton. 3 Wheat., 504.—Marshall, Ch. J.; Sup. Ct., 1818.

2. If the defendant only seeks to defend himself, he may either plead specially or plead the general issue, and give the notice required by § 6 of the act of 1793 of any special matter he means to use at the trial. If he shows that the patentee has failed in any of the prerequisites on which the authority to issue the patent is made to depend, his defence is complete. Grant v. Raymond, 6 Pet., 246.-MARSHALL, Ch. J.; Sup. Ct., 1832.

3. But if he seeks to annul the patent, he must proceed in exact conformity to § 6 of the act of 1793. Ibid. 246.

4. The defendant is permitted to proceed according to § 6, but is not prohibited from proceeding in the usual manner, so far as respects his defence, except that special matter may not be given in evidence on the general issue unaccompanied by the notice which that section requires. Ibid., 247.

5. Instead of pleading the general issue, and giving notice of special matter as authorized by the statute, the defendant may plead special pleas, setting up the matters of which he could give notice. The right to plead the general issue, and give notice, is an enlargement 1. The notice mentioned in the stat- of the defendant's mode of defence, but

speciali McLear 6. In

of a par general plean, a matter The ma pleas we have bee the spec Wilder -NELSO

7. The be set for the gene ally as m Overrule 8. The

of defene might be by specia 9. The

lowed by given in sue, by w ever, be n ner, but n pleas. Si TANEY, Cl

10. A d plea of the fence rests statute be general iss matters sp Spring Co., So. N. Y., 1

II. Tom of a patent the patente general issu impeaching or denying vention, but WHAT IS, AND PROPERTY IN.

specially. Phillips v. Comstock, 4 McLean, 525.—McLean, J.; Ind., 1849.

ter

he

his

lly,

lee

1 a

did

ing

Neil

on.

J.;

de.

reei-

give

act

eans

that

the

ty to

I, his

iond.

Sup.

pat-

orm.

bid.

1110-

pro-

usual

ence,

t be

issue

that

neral

mat-

e de-

tting

give

ueral

ment

e, but

plead

6. In an action for the infringement of a patent, the defendants pleaded the general issue, and also numerous special pleas, and also gave notice of special matter under § 15 of the act of 1836. The matters set forth in the special pleas were those of which notice might have been given under § 15. On motion the special pleas were struck with costs. Wilder v. Gayler, 1 Blatchf., 597, 598.—Nelson, J.; N. Y., 1850.

7. The matters required by § 15 to be set forth in the notice accompanying the general issue, cannot be plead specially as matters of defence. *Ibid.*, 598. [Overruled, 1853, post 12, 13.]

8. There may, however, he grounds of defence not specified by § 15, which might be set up in bar of the action, by special plea. *Ibid.*, 598.

9. The defences, mentioned and allowed by § 15 of the act of 1836, to be given in evidence with the general issue, by way of notice, need not, however, be made in such particular manner, but may also be set up by special pleas. Smith v. Ely, 15 How., 141.—Taney, Ch. J.; Sup. Ct., 1853.

10. A defendant is not limited to the plea of the general issue, even if his defence rests upon matters which may by statute be given in evidence under the general issue, but he may plead those matters specially. Day v. N. E. Car Spring Co., 3 Blatchf., 181.—Betts, J.; So. N. Y., 1854.

11. To an action for the infringement of a patent brought by an assignee of the patentee, the defendant, with the general issue, pleaded special pleas, not impeaching the validity of the patent, or denying his use of the patented invention, but setting up a license under

the patentee paramount to the right of the plaintiff; *Held*, that such pleas did not amount to the general issue, and should not be stricken out on motion. *Ibid.*, 182.

12. Under the decisions of the Supreme Court, Evans v. Eaton, 3 Wheat., 504, and Grant v. Raymond, 6 Pet., 246, in actions at law for the infringement of a patent, a defendant is not limited in his defence to the plea of the general issue, even if his defence rests upon matters which the statute authorizes to be given in evidence under § 15 of the act of 1836, but he may plead those particulars specially. Ibid., 181.

13. The case of Wilder v. Gayler, 1
Blatchf., 598, in so far as it is in conflict
with those cases must be considered
erroneous and not a binding authority.
Ibid., 181

14. Where notice of special matter is given under the general issue, special pleas cannot also be filed; at least, such seems to be the practice in the seventh circuit. Latta v. Shawk, MS.—Leavitt, J.; Ohio, 1859.

GOOD-WILL OF BUSINESS.

1. The good-will of an established trade, the custom of an inn, and the right of a publisher of books, may be injured by acts of deception and piracy; but the injury for which redress is given in such cases results from the imposture practised upon the customers of an existing establishment or upon the public. Snowden v. Noah, Hop. Ch., 352.—Walworth, Chan.; N. Y., 1825.

impeaching the validity of the patent, or denying his use of the patented invention, but setting up a license under The continuing partners cannot be com-



WHAT PATENTABLE; TO WHAT EXTENT.

pelled to take the lease and good-will in the city of New York," Held, that at a valuation, as that would be compelling them to become purchasers. Dougherty v. Van Nostrand, 1 Hoff. Ch., 69.—Hoff Man, V. Ch.; N. Y., 1839.

3. If not d'sposed of by consent, the good-will must be sold as other partnership property. Ibid., 69.

4. The good-will of a business built up by the several partners belongs equally to all, and is an important and valuable interest, which the law recognizes and will protect. Williams v. Wilson, 4 Sand. Ch., 380.—SANDFORD, V. Ch.; N. Y., 1846.

5. Unless otherwise arranged between the partners, such good-will will be sold with the lease of the place where carried on, and either of the partners may become purchasers. If neither purchase, all will be restrained from conducting the same business, either directly or indirectly, in the same place. Ibid., 381.

6. It is a well settled rule that the good-will of a partnership business does not survive to a continuing partner. It belongs to a firm as much as the ordinary stock-in-trade, and must be disposed of in some manner for the benefit of the firm. Howe v. Searing, 19 How. Pr., 17.—HOFFMAN, J.; N. Y., 1860.

7. Good-will resolves itself into reputation. Ibid., 17.

8. The sale of the good-will of a business does not transfer a right to the use of the vendor's name of trade. Ibid., 25.

9. Where the plaintiff sold to the defendant's assignor his lease of the premises known as "Howe's Bakery," together with the stock-in-trade, and the "good-will of the business of baking, now or heretofore carried on by me

the plaintiff was entitled to an injunetion to restrain the defendant from designating his bakery establishment as "Howe's Bakery," and from otherwise using the name of Howe in his business. so as to induce the public to believe that the business carried on by him was carried on by the plaintiff. Ibid., 25.

10. It is a principle of public policy that any business should be transacted under the name of the actual partners doing it, and not under other names. Ibid., 25.

11. The neglect of a party to carry on his business for a number of years does not prevent him from resuming the same, or entitle another to use the name of his business. Ibid., 25.

GRANTEE OF PATENT, WHO IS.

See Assignee, B. 1.

IMPROVEMENTS.

A.	WHAT PATENTABLE; AND TO WHAT EX-		
TF	NT	348	
	How should be set forth		
C.	PATENT FOR; WHAT SECURED BY; CON-		
STRUCTION OF			

A. WHAT PATENTABLE; AND TO WHAT EXTENT.

1. An improvement on the principle of a machine is patentable, but an improvement in form or proportions is not. Reutgen v. Kanowrs, 1 Wash., 171.—Washington, J.; Pa., 1804.

2. An improvement in the principle

of a mael of the ir machineprovemer 3 Wash., 1813.

3. It is where the ed a nev an impro proach v present in almost im same elen partienlar tion, to pr temore v. J.; Mass.

4. If a the whole provemen ly a paten 479.

5. Whe exists, pr mere addi to produce manner, a the whole ment only.

6. On tl effects are its combin may be cla Ibid., 480.

7. If a 1 before, and provement to a patent and not for cock v. Po J.; Mass.,

8. If a p on a machi for such

WHAT PATENTABLE; TO WHAT EXTENT,

of the inventor and patentee of such machine-otherwise, if it is only an improvement in the form. Park v. Little, 3 Wash., 198.-Washington, J.; Pa., 1813.

nat

nc-

OS.

24

ise

188

eve

was

5,

icy

ted

iers

nes.

irry

ears

ing

the

16

3.18

352

355

TAIL

ciple

im-

es is

ash.,

ciple

3. It is difficult to define the cases, where the whole machine may be deemed a new invention, and where only an improvement; the cases often approach very near each other. In the present improved state of machinery, it is almost impracticable not to employ the same elements of motion, and in some particulars, the same manner of operation, to produce any new effect. Whittemore v. Cutter, 1 Gall., 479.—STORY, J.; Mass., 1813.

4. If a person is not an inventor of the whole machine, but only of an improvement thereof, he is entitled to only a patent for the improvement. Ibid., 479.

5. Where a specific machine already exists, producing certain effects, if a mere addition is made to such machine, to produce the same effects in a better manner, a patent cannot be taken for the whole machine, but for the improvement only. Ibid., 480.

6. On the other hand, if well-known effects are produced by machinery, in all its combinations entirely new, a patent may be claimed for the whole machine. Ibid., 480.

7. If a machine substantially existed before, and a person has made an improvement only thereon, he is entitled to a patent for such improvement only, and not for the whole machine. Woodeock v. Parcer, 1 Gall., 439.—Story, J.; Mass., 1813.

of a machine is no invasion of the rights for the original machine. Odiorne v. Winkley, 2 Gall., 53 .- Story, J.; Mass., 1814.

> 9. If the discovery be of an improvement only, it must be an improvement of the principle of a machine, art or manufacture, before known or in use. If only in the form or proportions, it has not the merit of a discovery which can entitle the party to a patent. 45% ans v. Eaton, Pet., C. C., 342 .- W asit-INGTON, J.; Pa., 1816.

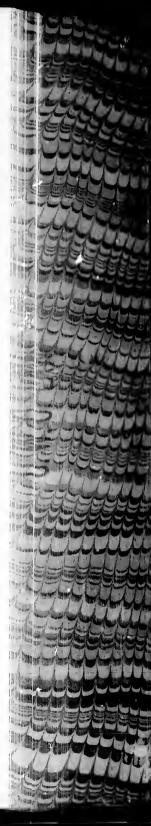
> 10. A machine or improvement may be new, and the proper subject of a patent, although the parts of it were being known and in use. Ibid., 343.

> 11. Where an inventor makes an addition or improvement to a combination of machinery, he must confine his patent to the improvement; if he takes a patent for the whole machine as improved, not limiting it to the improvement, it is void, because as so claimed, it is not his invention. Barrett v. Hall, 1 Mas., 476.—Story, J.; Mass., 1818.

> 12. If an invention consist in a new combination of machinery, or in improvements upon an old machine, to produce an old effect, the patent should be for the combined machinery, or improvements on the old machine, and not for a mere mode or device for producing such effects, detached from the machinery. Ibid., 476.

> 13. The distinction between a machine and an improvement on a machine, or an improved machine, is too clear for them to be confounded together. Evans v. Eaton, 3 Wheat., 516.—MAR-SHALL, Ch. J.; Sup. Ct., 1818.

14. If the same combinations existed before, in machines of the same nature. 8. If a person invent an improvement up to a certain point, and the party's on a machine, he is entitled to a patent invention consists in adding some new for such improvement only, and not machinery, or some improved mode of



operating, to the old, the patent should be limited to such improvement. Evans v. Eaton, 7 Wheat., 430.—Story, J.: Sup. Ct. 1822.

15. If an improvement is new and useful, and has not been known or used before, it constitutes an invention within the terms and meaning of the patent acts, and the inventor is entitled to a patent. Eurle v. Sawyer, 4 Mas., 7.—STORY, J.; Mass., 1825.

16. A machine, and an improvement on a machine, or an improved machine, must not be confounded; a grant of the exclusive use of an improvement in a machine, principle, or process, is not a grant of the improvement only, but the improved machine; an improvement on a machine and an improved machine, are the same. Whitney v. Emmett, Bald., 314.—Baldwin, J.; Pa., 1831.

17. If the same combination existed before, up to a certain point, and the invention consists in adding some new machinery, in some improved mode of operation, or some new combination, the patent must be limited to the improvement. *Ibid.*, 314.

18. A slight alteration in the structure of a machine, or in the improvement of it, will not entitle an individual to a patent. There must be a substantial difference in the principle, and the application of it, to constitute such an improvement as the law will protect. Smith v. Pearce, 2 McLean, 178.—McLean, J.; Ohio, 1840.

19. An improvement, to entitle a person to a patent, must not only be new, but useful; it must be a substantial, material improvement. Mere colorable or slight improvements cannot affect the rights of the original inventors. Street v. Silver, Brightly, 99, 100.—Rogers, J.; Pa., 1846.

20. If an improvement be made on an original invention, a patent may be obtained for such improvement. But a substantial part of an original invention cannot be patented as an improvement. Smith v. Ely, 5 McLean, 88.—McLean, J.; Ohio, 1849.

21. An improvement upon an old contrivance, in order to be the subject of sufficient importance to support a patent, must embody some originality, and something substantial in the change, producing a more useful effect and operation. *Hall* v. *Wiles*, 2 Blatchf., 200.—Nelson, J.; N. Y., 1851.

22. In determining this question, the jury have a right to take into consideration, in connection with the change, the result which has been produced; because the result, if greatly more beneficial than it was with the old contrivance, reflects back, and tends to characterize, to some degree, the importance of the change. *Ibid.*, 200.

23. In an action of infringement, it was objected that the arrangement and combination of the plaintiff's improvement was so simple and obvious, that it was not the subject of a patent; *Held*, that novelty and utility in the improvement was all that the statute required as a condition to granting a patent. *McCormick v. Seymour*, 2 Blatchf., 243, 244.—Nelson, J.; N. Y., 1851.

24. A change of construction in a machine, which is only the result of practical experience in the use of such machine, is not, in law, an improvement on it. *Tracey v. Torrey*, 2 Blatchf, 278.—Nelson, J.; N. Y., 1851.

25. An improvement of a machine, for which a patent may issue, may consist in the introduction of a new element into an old machine, so as to produce new power or greater facility in

the appli *Holliday* Pa., 1851

by working an inventual under his ed for the ventor.

27. An tion is the the same to be used wi inal patent 293.—Cur

28. One ment in a particular f v. Burden, Sup. Ct., 1129. A pa

a machine, improved n (App. Cas.) 30. Impr

ry is where exists, and duce the say or some new produce new 31. Unde

patentee ma improve ner already pate cation, so as a part of the is nothing ir taking out a ment, if he Morse, 15 H Sup. Ct., 188

32. Nor is ent, to refer All that is re WHAT PATENTABLE: TO WHAT EXTENT.

Holliday, 16 Penn., 352.—Coulter, J.; mer invention. Ibid., 122. Pa., 1851.

by workmen, working under the pay of an inventor, and making experiments under his directions, are to be considered for the credit and benefit of such inventor. Goodyear v. Day, MS .- Dick-ERSON, J.; N. J., 1852.

27. An improvement on a combination is the subject of a patent, but at the same time the improvement cannot be used without the consent of the original patentee. Foster v. Moore, 1 Curt., 293.-Curtis, J.; Mass., 1852.

28. One may discover an improvement in a process, irrespective of any particular form of machinery. Corning v. Burden, 15 How., 267 .- STORY, J.; Sup. Ct., 1853.

29. A patent for an improvement of a machine, is the same as a patent for an improved machine. Fultz, Ex parte, MS. (App. Cas.) -- Morsell, J.; D. C., 1853.

30. Improvement applied to machinery is where a specific machine already exists, and an addition is made to produce the same effects in a better manner, or some new combinations are added to produce new effects. Ibid.

31. Under § 13 of the act of 1836, a patentee may, if he desires it, annex an improvement upon a former invention, already patented, to his former specification, so as to make it from that time a part of the original patent. But there is nothing in the act which forbids him taking out a new patent for the improvement, if he prefers it. O'Reilly v. Morse, 15 How., 122.—TANEY, Ch. J.; Sup. Ct., 1853.

32. Nor is he bound in his new pat-

the application of power. Rheem v. claim as new what is covered by a for-

33. An improvement upon a machine 26. Semble, that improvements made to constitute it an invention, must be new and useful. McCormick v. Seymour, 3 Blatchf., 213 .- NELSON, J. : N. Y., 1854.

> 34. There must be novelty in the arrangement of the improved machinery -novelty created by the mind of the person claiming to be the inventorand in connection with that novelty there must be utility. Ibid., 213,

> 35. Improvements and discoveries the most important in their consequences and in their beneficial effects on the business interests of the community, are oftentimes among the simplest ideas of the mind; and again, improvements of less magnitude in their consequences and in their beneficial effects, indicato the most laborious and complex exertion of the mind of the inventor. Ibid., 213.

> 36. An improvement on a combined machine is patentable. Pitts v. Wemple, 6 McLean, 561.—McLean, J.; Ill., 1855.

> 37. An improvement has essential reference to a subject matter to be improved. It is not an original, but em braces, and either adds to or alters the original. Page v. Ferry, MS .- WIL KINS, J.; Mich., 1857.

38. When an alleged invention pur ports to be an improvement on an existing machine, the inquiry as to what is new and what old, must be, not whether the same elements of motion or the same component parts are used, but whether the given effect is produced substantially by the same mode of operation, and the same combination of powers in both machines; or whether some new element, combination, or feaent, to refer specially to his former one. ture, had been added to the old ma-All that is required is that he shall not chine, which produces either the same



ement. LEAN. ld conect of a patty, and

hange,

ind op-

f., 200.

de on

tay be

But a

ention

on, the isideraige, the ed; bebeneficontrito charimpor-

nent, it ent and nprovethat it Held, nproveequired patent. if., 243,

n in a sult of of such vement nf., 278./ chine,

ty conew eleto proility in effect in a cheaper or more expeditious manner, or an entirely new effect, or an effect in some material respect superior, though in other respects similar to that produced by the old machine. Hibbard, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1857.

39. If a change introduced constitute a mechanical equivalent in reference to the means used by another patentee and besides being such an equivalent, accomplishes some other advantages beyond the effect or purpose accomplished by the patentee, such further advantage may make it a patentable subject or an improvement upon the former invention. *Ibid.*

40. If a person invent a new mechanical device or arrangement, to be used in the place of a former device or arrangement, which was a part of a certain combination, and which new device is independent of all other similar devices, and is not to be used in conjunction with, or in aid of, or in addition to, such old device, which made one of the elements of the old combination, he may have a patent for a combination containing his new device or arrangement, in connection with the remaining parts of the old combination, as such combination constitutes a new machine, and not an improvement merely on the machine containing the combination of the old elements. Potter v. Holland, MS .--INGERSOLL, J.; Ct., 1858.

41. But if such new mechanical device is but an improvement on the old or former one, and is to be used in conjunction with, or in aid of, or in addition to, the old one, then, it seems, he could only have a patent for his improvement, in that element of the combination, and not for the whole combination. *Ibid.*

B. How should be set forth.

1. The patentee must describe in full and exact terms in what his invention consists; and if it be an improvement only upon an existing machine, he should distinguish what is new and what is old, in his specification, so that it may clearly appear for what the patent is granted. If, therefore, the description mixes up the old and the new, and does not distinctly ascertain for which in particular the patent is claimed, it is void. Lowell v. Lewis, 1 Mas., 188.—Story, J.; Mass., 1817.

2. It is sufficient, however, if what is claimed as new appear with reasonable certainty on the face of the patent, either exp sly or by necessary implication. But a ought to appear with reasonable certainty; for it is not to be left to minute inferences and conjectures as to what was previously known or unknown; since the question is not what was before known, but what the patentee claims as new. Ibid., 188.

3. If, however, the invention is described with such reasonable certainty as to distinguish the same from all things before known, but the specification is not in such full, clear, and exact terms as to enable any person skilled in the art or science of which it is a branch, or with which it is most nearly connected, to make, compound, and use the same, this, under § 6 of the act of 1793, does not avoid the patent, unless the defective description or concealment has been made for the purpose of deceiving the public. *Ibid.*, 188, 189.

4. If a patent be for an improved machine, or for an improvement on a machine (the terms meaning substantially the same), the patent must state in what the improvement specifically consists,

and it mu ment. I Story, J

5. A g ented art stating w on an old all. Ibid

6. Who

ment the full, clear improvem lie to enjo covery who having it can be every citiz not through by infringit Evans v. Washingt 7. If the

ented mac refer to the a descripti and then to ment consis ment be on would be n inal machin Evans v. E INGTON, J.;

8. The na provement stated, or th 452, 455.

9. If the ment, the guish what and before in the improver ficient that t apparent fro the plaintiff, ceive it by e.

23

HOW SHOULD BE SET FORTH.

and it must be limited to the improvement. Barrett v. Hall, 1 Mas., 476 .-STORY, J.; Mass., 1818.

full

tion

ient

he

and

that

pat-

de-

iew,

for

aim-

las.,

at is

iable

ither

ition.

iable

mi-

as to

· un-

what

pat-

s de-

ainty

ı all

ifica-

exact

ed in

anch,

nect-

b the

1793,

s the

t has

iving

l ma-

ma-

tially

what

sists,

5. A general statement that the patented article is in all respects, without stating what these are, an improvement on an old article, is no specification at all. Ibid., 478.

6. Where a patent is for an improvement the specification must describe in full, clear, and exact terms what the improvement is: 1st, to enable the publie to enjoy the full benefit of the discovery when the monopoly is expired, by having it so described on record that it can be constructed, and 2d, to put every citizen on his guard, that he may not through ignorance violate the law, by infringing the rights of the patentee. Evans v. Hettick, 3 Wash., 425, 426 .-Washington, J.; Pa., 1818.

7. If the improvement be on a patented machine, it may be sufficient to refer to the patent and specification for a description of the original machine, and then to state in what the improvement consists; if, however, the improvement be on a machine not patented, it would be necessary to describe the original machine and also the improvement. Evans v. Eaton, 3 Wash., 454 .- WASII-INGTON, J.; Pa., 1818.

8. The nature and extent of the improvement must be clearly and fully stated, or the patent will be void. Ibid., 452, 455.

9. If the patent be for an improvement, the specification should distinguish what is new from what was old and before in use, and point out in what the improvement consists. It is not sufficient that the improvement should be apparent from testimony introduced by ceive it by examining the thing patent- | Ch. J.; Va., 1827.

ed and comparing it with others before in use. No description of the discovery secured by a patent will fulfill the demands of justice and of law, but such as is of record, and of which all the world may have the benefit. Dixon v. Moyer, 4 Wash., 73.—Washington, J.; Pa., 1821.

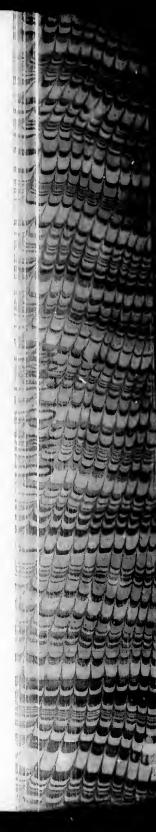
10. A specification which mixes up the old and the new, but does not explain what is the nature or limit of the improvement, which the party claims, eannot be sustained. Evans v. Eaton, 7 Wheat., 434.—STORY, J.; Sup. Ct., 1822.

11. A party should describe what his improvement is, and limit his patent to such improvement, and if he does not his patent is defective. Ibid., 435.

12. When the specification does not describe the invention so as to show in what respect the plaintiff's invention or improvement differs from what had been known or used by the patent is void. Langdon v. De Groot, 1 Paine, 207 .-LIVINGSTON, J.; N. Y., 1822.

13. If a patent be for an improvement, it should describe the thing previously in use, so that it can be clearly seen in what the improvement consists. Sullivan v. Redfield, 1 Paine, 451 .-Thompson, J.; N. Y., 1825.

14. A patent was taken for an improvement in the mould board of ploughs; Held, that a particular description of former mould boards was not necessary. A general reference, either in general terms which are not untrue, or a reference to a particular mould board commonly known, accompanied by such a description of the improvement as will enable a workman to distinguish what is new will be sufficient. Davis v. the plaintiff, or even for the jury to per- Palmer, 2 Brock., 309.—MARSHALL,



HOW SHOULD BE SET FORTH,

be the improvement invented. The patentee must show the extent of the improvement, so that a person who understands the subject may know in what it consists. Whitney v. Emmett, Bald., 314.—Baldwin, J.; Pa., 1831.

16. When a patent is for an improvement in a machine already in use, the specification need not describe the original machine, unless there is no other way in which it can be ascertained with reasonable certainty in what the improvement consists, and how it is to be applied. Harmon v. Bird, 22 Wend., :14.—Brosson, J.; N. Y., 1839.

17. If the specification contain such a description of the nature of the invention and the manner in which it is to be performed, as will enable persons of competent skill, by following the directions, to practice the invention without the labor or expense of trial or experiment, the patentee need not go further and describe the original machine. Ibid., 115.

18. To seenre the benefits of § 9 of the act of 1837, and save a patent from becoming absolutely void, by reason of the patentee claiming more than he has invented, the specification must state in what the improvement consists. Peterson v. Wooden, 3 McLean, 249.-Mc-LEAN, J.; Ohio, 1843.

19. In describing an improvement, the structure in detail of the entire and improved machine need not be given. It is only necessary to describe the improvement, by showing the parts of which it consists, and the effects which it produces. Brooks v. Bicknell, 3 Mc-Lean, 261.—McLean, J.; Ohio, 1843.

20. In a patent for an improvement, it may not be necessary to describe the the specification, the patentee must dis-

15. The improvement patented must it gives greater distinctness to do so: but it is essential that the part improved should be so distinctly stated as to be distinguished from every other part of the machine. It is not enough that the invention can be made apparent at the trial, by a comparison of the new with the old. Brooks v. Bicknell, 3 McLean, 444. - McLean, J.; Ohio.

> 21. In a patent for an improvement, the patentee should not only describe the macline, with all its parts, but he should distinguish what is new. What. ever is the particular improvement must be clearly stated; both that the public may know what he claims as new, and that parties may know what they are to defend against. Hovey v. Stevens, 3 Wood. & Min., 25, 26.-Woodnury, J.; Mass., 1846.

> 22. Where a patent was for an improvement on an old and known thing, as for the substitution of double plates in the place of spokes in a car wheel, and the objection was made that the old wheel was not fully described, Held, that it was sufficient for the patentee to refer in general terms to the old wheel, as a spoke wheel, as that afforded all the information necessary to a person skilled in that department. Many v. Jagger, 1 Blatchf., 380.—Nelson, J.; N. Y., 1848.

23. If the specification includes as well the original discovery as the alleged improvement, and does not point out in what the improvement consists, the patent is void. Street v. Silver, Brightly, 101.—Rogers, J.; Pa., 1846.

24. Where a patent is for an improvement on an old machine, if the whole of it, the old and the new, is described in machine before it was improved, though tinguish what part he claims, or the pat-

ent will be termute v. J.; Ohio,

25. If t proved str be void fo

26. In s a machine when so, whole mad improvem scription 1 trade to w not done, Ibid.

27. Wh an improve cification : parts from exclude th the new, b ed to the r result. Ph -Nelson,

1. If an of the who improveme for the who broad and is v. Cutter, Mass., 1813

C. PATES

2. If an i an entire ma tor only of his patent void. Odio -Story, J.

3. If a pa tire machin sists only o machine, the but the pate PATENT FOI; WHAT SECURED BY.

ent will be void for ambiguity. termite v. Redington, MS .- WILSON, J.; Ohio, 1856.

25. If the whole machine, in its improved state, is claimed, the patent will be void for claiming too much. Ibid.

26. In specifying an improvement in a machine, it may be necessary, and when so, it is proper to describe the whole machine, as it operates with the improvement, in order to make the description understood to a person of the trade to which it belongs, and if this is not done, the patent fails for obscurity. Ibid.

27. Where an invention consists of an improvement on a machine, the specification should distinguish the new parts from the old; and the claim should exclude the old parts, and claim only the new, by which the old were adapted to the new use, producing the new result. Phillips v. Page, 24 How., 168. -Nelson, J.; Sup. Ct., 1860.

C. PATENT FOR; WHAT SECURED BY; CONSTRUCTION OF.

1. If an inventor be not an inventor of the whole machine, but only of an improvement thereof, and the patent is for the whole machine, the patent is too broad and is utterly void. Whittemore v. Cutter, 1 Gall., 479.—Stony, J.; Mass., 1813.

2. If an inventor obtain a patent for an entire machine, when he is the inventor only of an improvement thereon, his patent is too broad and therefore void. Odiorne v. Winkley, 2 Gall., 53. -Story, J., Mass., 1814.

3. If a patent be taken out for an entire machine, when the invention consists only of an improvement on such

than his improvement; nor can he make or use the original discovery, nor prosecute any person for using such original discovery without engrafting on it the improvement invented by the patentee. Goodyear v. Matthews, 1 Paine, 302 .-LIVINGSTON, J.; Ct., 1814.

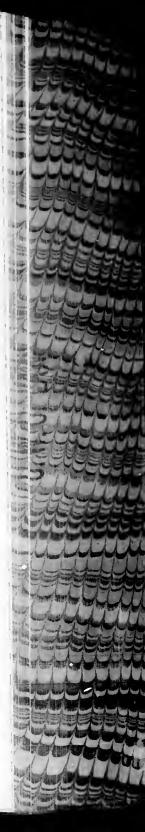
4. The grant can only be for the discovery as recited in the patent and specification. If the patent is for the whole of a machine, and the discovery was only of an improvement, the patent is void. Evans v. Eaton, Pet., C. C., 342. -Washington, J.; Pn., 1816.

5. If improvements be made upon an invention which has been patented, by any person other than the inventor or patentee, the inventor of the original thing, and those claiming under him, have no right to use the improvements without a license from the inventor thereof; nor can the inventor of such improvements, or any other person lawfully use the principal machine without the license of the inventor thereof. Gray v. James, Pet., C. C. 399.—WASH-INGTON, J.; Pa., 1817.

6. If the terms of a patent are so obscure or doubtful that the court cannot say what is the particular improvement which the patentee claims, and to what it is limited, the patent is void for ambiguity. Barrett v. Hall, 1 Mas., 476. -Story, J.; Mass., 1818.

7. A patent for an improvement in a machine, which had been previously patented to another, cannot protect the subsequent patentee, unless there is a substantial difference in the principle, and in the application of the improvement. Smith v. Pearce, 2 McLean, 177, 178.—McLEAN, J.; Ohio, 1840.

8. If a person makes an improvemachine, the whole patent is not void, ment upon the invention of another, but the patentee is not entitled to more such improvement gives him no author-



to be part h that ent at e new nell, 3Ohio,

ement.

escribe

0 80:

royed

but he Whatit must public w, and y are to vens, 3 DRURY,

an im-

1 thing, e plates wheel, nat the , Held, intee to wheel, ded all person any v. ox, J.;

ides as alleged t out in ts, the Bright-

provehole of ibed in nst dishe patity to use the machine upon which it is an improvement. Washburn v. Gould, 3 Story 150.—Story, J., Mass., 1844.

9. It is well settled that no one can make an improvement on a patented machine, and use important parts of the original invention, while the original term, or the remnants of it, exist, without the license of the original patentee, or a purchase from him of the right so to use what belongs to him. Woodworth v. Rogers, 3 Wood. & Min., 141.—WOODBURY, J.; Mass., 1847.

10. Nor can one, having the right to use the original machine, use an improvement upon it, without a license or purchase from the inventor of such improvement. *Ibid.*, 141.

11. An addition or an improvement of a combination, or of any element thereof, gives no right to appropriate or use the original combination. Gorham v. Mixter, 1 Amer. Law Jour., 543.—Sprague, J.; Mass., 1849.

12. If an improvement is engrafted on a machine or manufacture before made and patented, it gives no right to use what had been previously patented, without obtaining a license or purchase from the patentee. But if the invention amounts not merely to an improvement, but to more, and constitutes a new and useful combination, the inventor has a right to use it without license from others. Smith v. Downing, MS.—Woodbury, J.; Mass., 1850.

13. A patent for an improvement in a machine is not void, though it appears from the description or specification that a part of the elements included in the description were not new, but which are claimed to be newly combined with the new elements. Rheem v. Holliday, 16 Penn., 352.—Coulter, J.; Sup. Ct., Pa., 1851.

14. A combination may be improved, and a patent taken for such improvement, but at the same time the improvement cannot be used without the consent of the original patentee. Foster v. Moore, 1 Curt. 292.—Curts, J.; Mass., 1852.

15. A patent for an improvement embraces nothing more than the improvement described and claimed as new, and any one who afterward discovers a method of accomplishing the same object, substantially and essentially differing from the one described, has a right to use it. O'Reilly v. Morse, 15 How., 119.—Tanky, Ch. J.; Sup. Ct., 1853.

16. There may be an improvement upon a useful machine, which entitles the party making it to a patent; but the fact of having made an improvement on an old machine, does not absorb the original machine, nor give any right to the use of it. Crehorev. Norton, MS.—Nelson, J.; N. Y., 1853.

17. The original inventor has no right to use the improvement without the license of the inventor; neither has the inventor of the improvement a right to use the original machine. *Ibid*.

18. An improvement on a combined machine may be patentable; but in such a case, the patentee cannot use the combined machine without a license, nor can the owner of such machine use the improvement, without a license. Pitts v. Wemple, 6 McLean, 561.—McLean, J.; Ill., 1855.

10. Where the parts of a combination have been invented, whether such invention be of a new machine, or a combination of mechanical powers, it is protected in its distinctive character. *Ibid.*, 562.

20. If a patentee has invented only

an improhence has improusing a performic Cormick

21. The ment, can chanical elimprovem orable in 405.

22. A 1 vention, w invention Liesor, M 23. An

gives no rithe use of infringeme provement more usefut them. How Rep.—Spr.

IN

A. OF COPY B. OF PATH

1. G

2. W 3. W

4. Ac 5. Ev

C. OF TRADE

A.

1. The que a copyright 1 books, as to v secured, is no such books n OF COPYRIGHT: WHAT CONSTITUTES.

an improvement on a known machine. he cannot treat as an infringer one who has improved the original machine by using a different form or combination. performing the same function. Cormick v. Talcott, 20 How., 405 .-GRIER, J.; Sup. Ct., 1857.

ed.

Ne.

We-

on.

ster

J .:

em-

010

new.

ers a

oh-

dif-

ias a

e. 15

. Ct.,

ment

titles

; but

prove-

ot ab-

e any

orton.

right

it the

as the

ght to

bined

n such

e com-

e, nor se the

Pitts

LEAN.

mbina

such

e, or a

s, it is

racter.

d only

21. The inventor of a first improvement, cannot invoke the doctrine of mechanical equivalents to suppress all other improvements, which are not mere colorable invasions of the first. Ibid. 405.

22. A mere addition to a patented invention, will not justify the use of the invention first patented. Coleman v. Liesor, MS .- LEAVITT, J.; Ohio, 1859.

23. An improvement on a machine gives no right to use the original, but the use of such original machine is an infringement, although with the improvements, the machine may be much more useful than it would be without them. Howe v. Morton, 13 Mo. Law Reo.-SPRAGUE, J.; Mass., 1860.

INFRINGEMENT.

A.	Or	COPYRIGHT	357
B.	OF	PATENTS	
		1. General principles as to	360
		2. What held to amount to	365
		3. What held not to amount to	370
		4. Actions for, and Defences in	373
		5. Evidence as to, and by whom de-	
		cided	373
C.	07	TRADE-MARKS	373

OF COPYRIGHT.

1. The question as to the violation of a copyright by an unlawful sale of the secured, is not affected by the fact that such books may have been printed by J.; Mass., 1839.

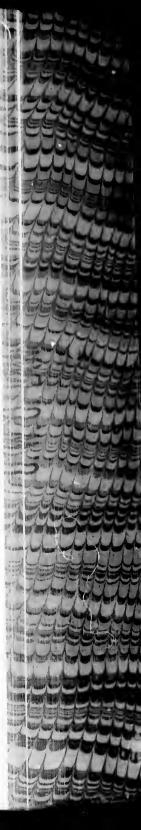
one who had an interest in such copyright, and a right to publish and sell them. Hudson v. Patten, 1 Root, 133. -CURIAM; Ct., 1789.

2. The plaintiffs had purchased of W. his copyright to yend and sell a certain work within the state of Connecticat: C. also purchased of W. a like right for New York. C. employed plaintiffs, who resided in Connecticut, to print for him a number of copies, which they did, and delivered in New York. The defendant bought some copies from C., and then brought them to Hartford, and sold them. Held, that such sale was against the statute, and the same as if C. had himself printed them. Ibid., 134.

3. This suit was brought under a copyright law of the state of Connecticut, passed January 8, 1783, and similar in its provisions, as to the term of copyright, to the act of Congress of 1790. Such act, however, gave the power, in case the author of a work put so high a price upon it as to discourage its sale, to the Supreme Court of the state to regulate and fix the price at which the work should be sold. (Ed.)

4. The intent with which a work is reprinted cannot be taken into consideration; the act of reprinting is prohibited by the statute. Nichols v. Ruggles. 3 Day, 158.—Curiam; Ct., 1808.

5. Though the original sources of information are open to all, subsequent parties have no right to use and copy the compilation of a former person. Where a person has made original surveys, and prepared a more perfect map therefrom, though he cannot supersede the right of any other person to make similar surveys, no one, without such books, as to which a copyright has been surveys, has a right to copy the map. Gray v. Russell, 1 Story, 18.—Story,



6. It is of no consequence, as to the question of infringement, in what form the works of another are used, whether it be by a simple reprint, or by incorporating the whole or a large portion thereof in some other work. Ibid., 19.

7. The incorporation of a treatise in an encyclopudia is just as much a piracy upon a copyright as if it were published in a single volume. *Ibid.*, 19.

8. In many cases of violation of copyright, the question may turn upon the point, not so much of the quantity, as of the value of the selected materials. *Ibid.*, 19,

9. In many cases it is a very nice question what amounts to a piracy, as in a review, whether the extracts are designed bona fide for the purpose of criticism, or were designed to supersede the original work, under the pretence of a review. Ibid., 20.

ty. *Ibid.*, 116. Latin grammar made alterations and additions in the work, and also collected and prepared notes to it, some of which were not original; such notes were copied and used by a subsequent editor of the same work: *Held*, that such use was an infraction of the copyright as to the notes, which had been first collected together and arranged by the former editor. *Ibid.*, 21.

11. If a copyright can be secured for a work when the author has printed it in a newspaper before he has obtained a copyright, although with notice that he had secured a copyright; query, whether, under such circumstances, one can be charged with an infringement upon such right if he has in fact never seen or copied from the book so entered and secured, or in any manner used it in his publication, but has reprinted the same matter, in part or whole, from such

newspaper, in which the author had himself published it, and in which paper neither the author nor any other had any copyright, Miller v. McElroy, 1 Amer. Law Reg., 204, 205.—110 KINSON, J.; Pa., 1839.

12. To constitute an invasion of copyright, it is not necessary that the whole of a work should be copied, or even a large portion of it, in form or in substance. Folsom v. Marsh, 2 Story, 115, —Story, J.; Mass., 1841.

13. If so much is taken that the value of the original is sensibly diminished, or the labors of the original author are substantially, to an injurious extent, appropriated, that is sufficient, in point of law, to constitute a piracy. *Ibid.*, 115.

14. The entirety of the copyright is the property of the author, and it is no defence that another has appropriated a part and not the whole of such property. *Ibid.*, 116.

15. Nor does it necessarily depend upon the quantity taken, whether it is an infringement of the copyright or not. It is often affected by other considerations, the value of the materials taken, and the importance of it to the sale of the original work. *Ibid.*, 116.

16. Where A published a "Life of Washington," in two volumes, containing 866 pages, of which 353 were copied from the last eleven volumes of "Sparks' Life and Writings of Washington," in twelve volumes, 64 pages being official letters, and 255 being private letters of Washington, and originally published by Sparks, under a contract with the owners of the original papers of Washington, Held, that the work of A was an invasion of the copright of Mr. Sparks. Ibid., 103, 104, 108, 109, 118.

17. Intention cannot be taken into

va co pe La 18

> or lish not Ibi 1 wor

> > the

tion

fring 240. 20 pirac work other have detail

to lea a subly bor vies, . 1845.

21.

ther

788. 22. questi stitute

23. to hav sarily i defend 24.

in a pa

whethe

OF COPYRIGHT: WHAT CONSTITUTES.

view in reference to an infringement of a convright; if a copyright has been invaded, whether the party knew it was convrighted or not, he is liable to the penalty. Millett v. Snowden, 1 West. Law Jour., 240 .- BETTS, J.; N. Y., 1843.

18. The omission of a word, a line, or paragraph in the book, &c., published in violation of a copyright, cannot change it so as to avoid the statute. Ibid., 240.

19. A defendant may show that the work copyrighted was not original with the author, or that it was an abbreviation or alteration, and the jury can determine whether it is calculated to infringe the copyright or not. Ibid. 240.

20. It is not sufficient, to constitute a piracy of a copyright, to show that one work may have been suggested by another, or that some parts or pages of it have resemblances, either in method, details, or illustrations. It must be further shown that such resemblances are so close, full, uniform, and striking, as to lead to the conclusion that the one is a substantial copy of the other, or mainly borrowed from it. Emerson v. Davies, J. Story, 787 .- STORY, J.; Mass., 1845.

21. A copy is one thing, an imitation or resemblance is another. Ibid., 787, 788.

22. In many cases it is a very nice question, what degree of imitation constitutes an infringement of a copyright in a particular work. Ibid., 788.

23. If the sim'litude can be supposed to have arisen from accident, or necessarily from the nature of the subject, the defendant is not liable. Ibid., 791.

24. The true test of piracy or not is,

the plaintiff's work, with colorable ulterations and variations only to disguise the use thereof; or whether his work is the result of his own labor, skill, and use of common materials and sources of knowledge open to all. In other words, whether the defendant's book is, quoad hoe, a servile or evasive imitation of the plaintiff's work, or a bona fide original compilation from other common or independent sources. Ibid., 793.

25. Similarities and some use of prior works, even to copying of small parts, are tolerated in some kinds of books. as dictionaries, gazetteers, grammars, maps, arithmetics, almanaes, cyclopædias, itineraries, guide-books, and similar publications, if the main design and execution are in reality novel and improved, and not a mere cover for important piracies from others. Webb v. Powers, 2 Wood. & Min., 512.-Woodnury, J.; Mass., 1847.

26. Where two books were somewhat similar in design and execution, and the one was to some extent copied from the first, but was smaller and cheaper, and in many respects of a different arrangement, Held, that the leading inquiry was, whether the book of the defendant, taken as a whole, was substantially a copy of the plaintiff's; whether it had virtually the same plan and character throughout, and was intended to supersede the other in the market, with the same class of readers and purchasers, by introducing no considerable new matter, or little or nothing new except colorable deviations. Ibid., 514, 515.

27. When the main design in the defendant's book is different in important respects from that of the plaintiff's, and whether the defendant has in fact used in several things varying in material

hor had ch paper her had Elroy, 1 HOPKINof copyhe whole r even a r in subtory, 115. the value minished. author are extent, apn point of Ibid., 115. opyright is nd it is no opriated a ch properly depend ether it is ght or not. considerarials taken. the sale of 6. "Life of es, containwere copiolumes of of Wash-64 pages being priand originder a conhe original 7, that the

of the copy.

, 103, 104,

taken into

OF PATENT; GENERAL PRINCIPLES AS TO,

details with a view to make it less expensive and to circulate among a different class of readers, rather than be a substitute with the same class, it will be no infringement on the copyright of the plaintiffs. Ibid., 518, 519.

28. If the leading design is truly to abridge a work and cheapen the price, and that by mental labor is faithfully done, it is no ground for a prosecution by the owner of a copyright of the principal work. But it is otherwise if the abridgment or similar work be colorable, or a mere substitute. Ibid.,

29. The intent not to be guilty of piracy is not material, if much has been actually copied and the new work is a mere substitute. But if this be doubtful, the intent not to pilfer from mother, colorably or otherwise, for the substantial parts of the new work, may be important. Ibid., 524.

30. The infringement of a copyright does not depend so much upon the length of the extracts as upon their value. Story's Exrs. v. Holcombe, 4 MeLean, 309 .- McLEAN, J.; Ohio, 1847.

31. The intention with which extracts from a work are made, has no bearing upon the question of violation. The inquiry is, what effect must the extracts have upon the original work. If they render it less valuable by superseding its use in any degree, the right of the author is infringed; and it can be of no importance to know with what another, acts at his peril, and with the intent this was done. Ibid., 310.

fringe the copyright of another book, and in other parts be no infringement; priori, where the party constructing in such a case, the remedy will not be knew that the inventor had obtained a extended beyond the injury. Ibid., patent, though afterward declared in 315.

33. In questions of infringement of copyright, the inquiry is not, whether the defendant has used the thoughts, conceptions, information, or discoverles promulgated by the original, but whether his composition may be considered a new work requiring invention. learning and judgment, or only a mere transcript of the whole or parts of the original, with merely colorable variations. Stone v. Thomas, 2 Amer. Law Reg., 229.—Green, J.; Pa., 1853.

34. The abridgment of a work, for which a copyright has been secured, and which has been publicly circulated, is not an infringement of the statutory privilege; but such an abridgment would violate the right of the literary proprietor of a book of which the circulation had been private only. Keene v. Wheatley, 9 Amer. Law Reg., 82.-Cabwat-LADER, J.; Pa., 1860.

B. OF PATENTS.

1. General principles as to.

See also Acr 4, B.; INVENTION, E.

1. The general law declares that the right to a patent belongs to him who is the est inventor, even before a patent is granted; therefore, any person, who, knowing that another is the first inventor, yet doubting whether that person will ever apply for a patent, proceeds to construct a machine so invented by full knowledge of the law, that a subse-32. A book may in one part of it in- quent patent may cut him out of the use of the machine thus crected; a valid, but under a subsequent act :

E IN ma frin OW

cov

thyo whe fend ciple plair use f

4. impr of an fringe 5. gener

53, 5

of Sta what grante lation tions juries.

WIRT,

missi

6. 1 machir upon patent afterw: the gra ard, 1 1333.

artiele is the by who count tl the pers

7. TI

OF PATENT. GENERAL PRINCIPLES AS TO.

Congress a valid patent was secured. Evans v. Weiss, 2 Wash., 345 .- WASH-INGTON, J.; Pa., 1809.

2. To constitute an infringement, the making must be with an intent to infringe the patent-right, and deprive the owner of the lawful rewards of his dis--Story, J.; Mass., 1813.

3. In an action for an infringement the first question for consideration is, whether the machines used by the defendant are substantially, in their principles and mode of operation, like the plaintiff's. If so it is an infringement to Odiorne v. Winkley, 2 Gall., use them. 53, 55.—Stony, J.; Mass., 1814.

4. Mere colorable differences, or slight improvements, caunot shake the right of an original inventor, or protect an infringer. Ibid., 54.

5. It is not the duty of the attorneygeneral, as the law adviser of the Commissioner of Patents, or of the Secretary of State (now Interior) to determine what rights are conferred by patents granted, or what will amount to a violation of those rights These are questions to be settled , the courts and juries. Nourse's Case, 1 Opin., 576 .-Wirt, Atty. Gen.; 1822.

6. Whoever creets or uses a patented machine, does it at his peril. He takes upon himself all the chances of the patent being originally valid; or being afterward made so by a surrender and the grant of a new one. Ames v. Howard, 1 Summ., 488.—Story, J.; Mass., McLean, J.; Ohio, 1843. 1833.

7. The maker and seller of a patented article intended by the act (1793, § 5) is the principal, the person for whom, by whose direction, and on whose account the articles are made and sold-

the sale. The workmen employed by him for stipulated wages have nothing to do with his rights, or with his invasion of the right of another. Delano v. Scott, Gilpin, 498.—Hopkinson, J.; Pa., 1834.

8. The right secured to the inventor covery. Sawin v. Guild, 1 Gall., 487. is founded on considerations of public policy, and is not to be destroyed by open infraction, or mere color, ae improvements. Smith v. Pearce, 2 Mc-Lean, 178.—McLEAN, J.; Ohio, 1840.

> 9. It is not necessary that two things should be identical in order to make one an infringement of the other. The true question is, are they substantially the same, though not in every minute particular. Alden v. Dewey, 1 Story, 339. -Stony, J.; Mass., 1840.

> 10. In an action for an infringement, it is no ground for a recovery that the process used by the defendant is not so good as that patented to the plaintiff. The question is, not which is best or most perfect; but whether the one mode or combination is an infringement of the rights secured by the other mode or combination. Howe v. Abbott, 2 Story, 194.—Story, J.; Mass., 1842.

> 11. A mere colorable or slight alteration of a machine, or a change in its proportions, gives no ground for a patent, nor can it shelter from the consequences of an infringement. The iaquiry always is, whether the principle of the two machines is the same. Brooks v. Bicknell, 3 McLean, 262 .-

> 12. Where witnesses differ as to the fact of infringement, the question should be submitted to a jury, either by an action at law, or an issue directed by the court. Ibid., 262.

13. If the defendant construct and the person who receives the profits of use a machine before the plaintiff ob-

to.

ent of

hether

nights.

scover.

al, but

e con-

ention.

a mere

of the

varia-

er. Law

ork, for

red, and

lated, is

tatutory

at would

proprie-

reulation

. Wheat-

CADWAL-

il.

TION, E. that the

m who is a patent son, who, st inventit person proceeds ented by with the a subsent of the ected; a structing ntained a clared in t act :

tain his patent, such construction or use will not be protected, if the machine was copied from that of the plaintiff, unless he consented to such construction or use. Hovey v. Stevens, 1 Wood. & Min., 301.—Woodnury, J.; Mass., 1846.

14. The question of infringement is one irrespective of motive. The defendant may have infringed without intending, or even knowing it; but he is not on that account the less the infringer. Parker v. Hulme, 7 West. Law Jour., 426.-KANE, J.; Pa., 1849.

15. If a machine, constructed as described in the patent, will accomplish the end practically and usefully in the way pointed out, the inventor is entitled to the protection granted by the government, and any one using the principle thus embodied is guilty of an infringement, however he may have perfected the machine by superior skill in the mechanical arrangement and construction of the parts. Parkhurst v. Kinsman, 1 Blatchf., 497.—Nelson, J.; N. Y., 1849.

16. The inquiry as to infringement is whether the defendant has appropriated to his own use and for his own benefit the machine constructed and put in operation, or the thing invented by the patentees. This question is to be determined by reference to what was in existence at the time of the invention by the patentees. Wilbur v. Beecher, 2 Blatchf., 139.—Nelson, J.; N. Y., 1850.

17. As to the question of infringement the inquiry is, whether the defendants' machine involves some new idea in its construction not to be found in the plaintiff's, or whether the plan used by the defendants is in substance the same as the plaintiff's, the differences introduced being merely differences in things not material or important; in other words, whether the defendants' and inventive genius involved in it, and

plan is in substance and effect a colorable evasion of the plaintiff's rights, or is new and substantially a different thing. McCormick v. Seymour, 2 Blatchf., 245, 246.-NELSON, J.; N. Y., 1851.

18. If the defendants have taken the same plan and applied it to the same purpose, it is in substance the same thing. although they may have varied the mode of construction. It is then only a mechanical equivalent, which, however meritorious and creditable to the mechanic, is not invention. Ibid., 248.

19. In examining a machine to ascertain whether or not it is an infringement of another, the similarity or dissimilarity of the mechanical construction is not necessarily conclusive or controlling, The structure may be very similar, but the principle, operation, and result, be very different; or the structure and appearance may be very different, and yet the principle be in reality the same. Blanchard v. Beers, 2 Blatchf., 416, 418.-NELSON, J.; Ct., 1852.

20. No person can appropriate the benefit of the new ideas which another has originated and put into practical use, because he may have been cuabled, by superior mechanical skill, to embody them in a form different in appearance, or different in reality. Although he may not have preserved the exterior appearance of the previous machine, he may have appropriated the ideas which give to it all its value. Ibid., 418.

21. Whenever a defendant sets up that he has substantially departed from an existing machine, so as to avoid the consequence of an infringement, he must show that his departure has been such as involves invention, and not mere mechanical skill. There must be mind

not 1 Ibid. 22. tity a ascert stanti the a ever . tinetiv license invent the sp Goods J., 185

fringer the inf inventi ent wa 1839, g may ha discove specifica ive or i 24. O

23.

of a pat defenda to exam the con run suel some ex lowed to the worl Sloat v. Ser., 23.-25. No

of a pate duction of varying o cess of its of his fran roads, 2 V J., 1853. 26. Wh

structed.

OF PATENT. GENERAL PHINCIPLES AS TO

not the mere skill of the workman. Ibid., 420.

or.

or

nt

X.

the

me

ng,

the

only

ever

me-

seer-

nent

ilari.

s not

ling.

, but

t, be

d ap-

d yet

same.

416,

e the

other

ctical

bled.

body

anec,

h he

terior

ie, he

which

ts up

from

avoid

nt, he

been

mere

mind

t, and

3.

22. In examining questions of identity and infringement, it is to be first ascertained wherein consists the substantial peculiarity which distinguishes the art or invention patented. Whoever adopts or appropriates such distinctive peculiarity or principle without license of the patentee, appropriates the invention, and infringes the patent, if the specification be correctly drawn. Goodyear v. Day, MS -GRIER, J.; N. J., 1852.

23. It is no justification of the infringement of a renewed patent, that the infringer had stolen and used the invention with impunity before the patent was amended. § 7 of the act of 1839, gives no protection to those who may have seized upon an invention or discovery disclosed in a patent, whose specification may happen to be defective or insufficient. Ibid.

24. On a bill filed for an infringement of a patent, and for an injunction, if the defendants refuse to allow the plaintiff's to examine the machines used by them, the court will order the defendants to run such machines in the presence of some expert, and that the expert be allowed to bring into court specimens of the work produced by such machines. Sloat v. Patten, 24 Jour. Fr. Inst., 3d Ser., 23.—KANE, J.; Pa., 1852.

25. No person can take the benefit of a patentee's discovery for the production of a new manufacture, and by varying or improving the mode or process of its production, rob the patentee of his franchise. Goodyear v. The Railroads, 2 Wall., Jr., 361.—GRIER, J.; N. J., 1853.

ented to the plaintiffs, is a question of fact for the jury. Winans v. Denmead, 15 How., 338.—Curtis, J.; Sup. Ct.,

27. It is a familiar rule that to copy the principle or mode of operation described in a patent, is an infringement, although such copy should be totally unlike the original in form or proportions. Ibid., 342.

28. A question of infringement is one of fact, which it is the province of a jury to decide. Rich v. Lippincott, 26 Jour. Fr. Inst., 3d Ser., 14.—GRIER, J.; Pa., 1853.

29. The substitution and use of one power, as electricity, in the place of another, as hand power, does not make the machine different, or prevent its being an infringement. Crehore v. Norton, MS.-Nelson, J.; N. Y., 1853.

30. If a defendant, for a good consideration, covenants not to infringe a patent, he will be enjoined, by a court of equity, fro a further infringing, unless he shows some equitable reason why the performance of such agreement should not be enforced. Sargent v. Larned, 2 Curt., 344.—Curtis, J.; Mass., 1855.

31. The question of infringement has reference to what the patentee has claimed in his patent, and not to what he might have claimed, if his specification had been more skilfully prepared. Sickles v. Glou. Manuf. Co., MS .-GRIER, J.; N. J., 1856.

32. As to the question of infringe ment, it is a standing principle of law, that every person is entitled to the free use of whatever was known and used prior to the patent which attempts to appropriate it as a new discovery: and 26. Whether the defendant has con- it is unimportant whether the character structed, used, or sold the thing pat- and capacities of machinery open to



OF PATENT. GENERAL PRINCIPLES 'AS TO

general use are understood or not by the public at large, or had been used by many; it is sufficient to show the public had free means of access to it, and to employ it, and the law then presumes it was well known and in public use. Smith v. Higgins, MS .- Betts, J.; N. Y., 1857.

23. If the thing used by a defendant corresponds substantially with that known and in use before the discovery of the patentee, or described in printed works, then his acts are no infringement of any right of a patentee; and if the thing used by the defendants and that patented to the plaintiff, are substantially alike, the question of infringement will still depend upon the further inquiry whether the patentee was the first and original discoverer of the patented invention. Ibid.

34. If the patentee be an original inventor of a machine or thing, he has the right to treat as infringers all who make a like invention, operating, on the same principles, and performing the same functions by analogous means or equivalent combinations, even though the infringing machine may be an improvement on the original and patented one. Mc Cormick v. Talcott, 20 How., 405 .-GRIER, J.; Sup. Ct., 1857.

35. But if his invention be but an improvement on a known machine, he cannot treat another as an infringer who has improved the original machine by using a different form or combination, performing the same function. The inventor of a first improvement cannot invoke the doctrine of mechanical equivalents to suppress all other improvements which are not mere colorable invasions. Ibid., 405.

one for the jury. The true point is, ITT J.; Ohio, 1860.

have the defendants used the invention of the plaintiff, or something substantially like it? Do the two structures opernte upon the same principle? Are they substantially the same? Bell v. Daniels, MS.-LEAVITT, J.; Ohio, 1858.

37. An unpatented invention is not property, nor the subject of exclusive ownership, but is free to the use of all persons, in whatever way they may come to the knowledge of it. Shreeve v. United States, MS .- Loring, J.; Ct. Claims, 1859.

38. In determining questions of infringement, the jury are not to judge about similarities or differences by the names of things; but are to look to the machines, or their several devices or elements, in the light of what they do, or what office or function they perform, and how they perform it; and to find that a thing is substantially the same as another, if it perform substantially the same function or office, in the same way, to attain the same result; and that things are substantially different when they perform different duties, or in a different way, or produce a different result. Cahoon v. Ring, MS.—CLIFFORD, J.; Me., 1859.

39. For the same reason, they are not to judge about similarities or differences merely because things are apparently the same, or a different shape or form; but the true test of similarity or difference is the same in regard to shape or form as in regard to names; in both cases they are to look at the mode of operation, or the way the parts work, and at the result as well as the means by which the result is attained. Ibid.

40. The question of infringement of a patent is exclusively a question for 36. The question of infringement is the jury. Judson v. Cope, MS.-Leav-

and offic the ed Eve ING 2

use, it, is for v is no teme RY,

3.

cove

desc defer desci tatio the copy most

purpe entee npon be d Broel

1827.

4. fenda is sub tiff's ferent ment,

Wyet J.; M 5. vers d OF PATENT. WHAT HAS BEEN HELD TO AMOUNT TO.

2. What has been held to amount to.

ention

bstan-

Oper.

e they

Dan-

is not

clusive

of all

y may

reeve v.

.; Ct.

of in-

judge

by the

to the

ices or

hey do.

erform,

to find

ie same

tantially

he same

ind that

it when

or in a

erent re-

IFFORD,

are not

r differ-

e appar-

shape or

larity or

to shape

in both

node of

s work,

e means

Ibid.

ement of stion for

-LEAV-

58.

See also Combination, B.; Compo-SITION OF MATTER, C.; DESIGN.

1. The using of a thing invented by another, and secured by patent, is an offence, and it makes no difference that the thing or machine was made or erected prior to the issuing of the patent. Evans v. Weiss, 2 Wash., 344.-WASH-INGTON, J.; Pa., 1809.

2. The making of a machine fit for use, and with a design to use it for profit, is an infringement of a patent-right, for which an action will lie, even if there is no user and no actual damage. Whittemore v. Cutter, 1 Gall., 432, 433 .- STO-RY, J.; Mass., 1813.

3. Though as a general rule a patent covers only the improvement precisely described, and is not violated unless the defendant make use of the precise thing described in the patent, yet if the imitation be so nearly exact as to satisfy the jury that the imitator attempted to copy the model, and to make some almost imperceptible variation, for the purpose of evading the right of the patentee, this will be considered a fraud upon the law, and such slight variation be disregarded. Davis v. Palmer, 2 Brock., 309.—MARSHALL, Ch. J.; Va., 1827.

4. If the machine used by the defendants, in its structure and operation, is substantially the same with the plaintiff's invention as patented, though different somewhat in form and arrangement, it is an infringement of his patent. Wyeth v. Stone, 1 Story, 280.-Story, J.; Mass., 1840.

5. And where a patent embraces di-

or machines, but each auxiliary or conducive to the accomplishment of the same common or general end, if one of such inventions or machines is wrongfully used, it is a violation of the patent. Ibid., 291, 292.

6. Making, using, or selling a patented machine, is an infringement. Brooks v. Bicknell, 3 McLean, 262.-McLean, J.; Ohio, 1843.

7. No prior use of a defective patent can authorize the use of the invention after the emanation of an amended patent, under § 3 of the act of 1832, or § 13 of the act of 1836, which made no material change in the law. Stimpson v. West Ches. R. R. Co., 4 How., 402 .-McLean, J.; Sup. Ct., 1845.

8. Any person using an invention protected by a renewed patent, subsequent to the date of the act of 1836 (July 4), is guilty of an infringement, however long he may have used the same after the date of the defective and surrendered patent. Ibid., 403.

9. It is an infringement of a patentright to make the thing patented, even though the person actually making was employed by others to do the work. Bryce v. Dorr, 3 McLean, 583.-Mc-LEAN, J.; Mich., 1845.

10. Where a patent embraces several machines, the wrongful use of either separate machine is a violation of the patent, pro tanto. Emerson v. Hogg, 2 Blatchf., 8.—Betts, J.; N. Y., 1845.

11. If a machine, as made by a defendant, was not an infraction of the plaintiff's patent, the alteration of it by a third party will not make the defendant liable. But if the machine as made by the defendant was intended by him to operate in such a way as to violate the plaintiff's patent, and has in fact so vers distinct and independent inventions operated, he is guilty of an infringement,



OF PATENT. WHAT HAS BEEN HELD TO AMOUNT TO,

notwithstanding the ingenuity with invention he connects it. which he may have sought to disguise his wrong. Knight v. Gavit, Mir. Pat. Off., 133.—KANE, J.; Pa., 1843.

12. To infringe a patent-right, it is not necessary that the thing patented should be adopted in every particular; if the patent is adopted substantially by the defendants, they are guilty of an infringement. Root v. Ball, 4 McLean, 180.—McLean, J.; Ohio, 1846.

13. If a defendant has arranged his machinery on the same principle as claimed by the plaintiff, he is guilty of infringement. It is not essential that it should be exactly similar in form, but it must work on the same principle. Parker v. Haworth, 4 McLean, 373.— McLEAN, J.; Ill., 1848.

14. The plaintiff's invention and patent was for a squeezer, so called, for converting puddlers' balls into blooms, and rolled the balls between reciprocating tables or plates, or between a revolving cylinder and a stationary curved segmental trough with stationary flanges. The defendant's machine compressed the ball between a rotating cam and two small rotating cylinders beneath it; Held, that plaintiff's patent was for a new process, mode, or method of converting puddlers' balls into blooms by continuous pressure and rotation between converging surfaces and that the defendant's machine was an infringement upon it, if it converted such balls into blooms by continuous pressure and rotation between converging surfaces, although its mechanical construction and action might be different. Burden v. Corning, MS.—Conkling, J.; N. Y., 1850.

a patentee, he infringes whatever he plaind I's invention, and was not even may add to it, or with whatever new an improvement, a it was only the re-

Brooks v. Fiske, MS .- Sprague, J.; Mass., 1851.

16. Where a patentee of an improvement in cultivators, claimed "the arrangement of the teeth in two rows, in combination with a pair of wheels hav. ing their trends in a line midway between the points of the two rows of teeth, substantially as described," and the specification described the teeth as seven in number, arranged in two straight rows, three in one row and four in another, the points of the three being in front of the line of the wheels, and the points of the four behind such line, and the tread of the wheels being placed midway between the rows of the teeth to resist any tendency of either row of teeth to cut too deep, and the tread of the wheels between them acting as a fulcrum, so as to relieve the team of any strain arising from either row of the teeth running too low or too shallow, and by which arrangement also the use of guiding handles, or of four wheels, could be dispensed with; and the defendant's machine used but two wheels, and no guiding handles, and had also seven teeth, three in front of the wheels and four behind, but the middle tooth of the forward three was moved forward of the others, and the two middle teeth or the back row were placed behind the others, so that the two rows were not straight, and the axle of the wheels was thrown forward, so that the tread of the wheels was not midway between the rows of the teeth, by which strain on the team was further reduced; Held, that the defendant's machine was an infringement mon the plaintiff's, as it 15. If a person uses the invention of used the privagibe and substance of

Bult of p inve 277, 17

of t

abov was the r was forw back, was Gani

son,

18. formi: machi a pers but or ing of ment. 415 .---19.

jary s

is, who

chine

chanic within tion, or the in plaintif no mai constru fringen

20. enring subjecti gree of set up t by ther which s

agent; the vule by artif

WHAT HAS BEEN HELD TO AMOUNT TO.

salt of practical experience in the use of plaintiff's machine, and involved no invention. Tracey v. Torrey, 2 Blatchf., 277, 278.-NELSON, J.; N. Y., 1851.

rooks v.

s., 1851.

improve-

the ar-

rows, in

eels hav-

lway be-

rows of

ed," and

teeth as

in two

row and

the three

e wheels,

ind such

els being

rows of

lency of

too deep,

between

as to re-

in arising h running

by which

f guiding

ald be dis-

lant's ma-

, and no

lso seven

heels and tooth of

l forward ddla teeth

ehind the were not

licels was

tread of

between

ich strain ed: Held,

was an in-

ff's, as it

stance of

not even

ly the re-

17. In an action for an infringement of the same patent, referred to last above, where the defendant's machine was like that of Torrey, except that the middle tooth of the forward three was set back, so that two teeth were forward of the wheels and five were back, Held, that defendant's machine was an infringement. Chamberlin v. Ganson, 2 Blatchf., 279 (note.)-NELson, J.; N. Y., 1851.

18. If a machine is capable of performing several functions, as Blanchard's a person construct a machine to perform but one of such functions, as the turning of wagon spokes, it is an infringement. Blunchard v. Beers, 2 Blatchf., 415.-Nelson, J.; Ct., 1852.

19. The sure test, and the one the jury should be guided by in all eases, is, whether or not the defendant's machine (whatever may be its form or mechanical construction), has incorporated within it the principle, or the combination, or the novel ideas which constitute the improvement to be found in the plaintiff's machine. If it does, then, construction, or its form, it is an infringement. Ibid., 416.

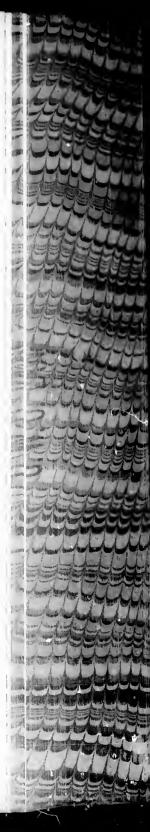
enring of eaoutchoue or india-rubber by subjecting it to the action of a high degree of artificial heat. The defendants set up the defence that the rubber made by them was made by a process in which steam and not heat was the chief

and that the use of steam in the place of heated air was an infringement of his patent. Goodyear v. The Railroad, 2 Wall., Jr., 358, 361, 362.—Grier, J.; N. J., 1853.

21. In an action for infringement upon Wells' patent for making hat bodies, the defendants in their machine divided the tunnel or chamber into which the fibres of the fur were thrown, and used a perforated cone of wire ganze, of larger openings than Wells', and put a finer one of grass cloth over it, and used a metallic picker instead of the hair brush to throw the fibres of the fur into the chamber, and also, instead of immersing the bat formed on the cone machine for turning irregular forms, and into warm water to harden it so that it could be removed, discharged jets of steam upon the bat during the process of formation; Held, on an application for an injunction, that the machine of the defendants, and their process of making the hat body, was substantially like that of the complainants, the assignees of Wells, and that they were entitled to an injunction. St. John v. Prentiss, MS.—Nelson, J.; N. Y., 1853.

22. To constitute an infringement, the thing used by the defendant must be such as substantially to embody the patentee's mode of operation, and thereno matter what may be its mechanical by attain the same kind of result as was reached by his invention. It is not necessary that the defendant should em-20. The plaintiff's patent was for the ploy the plaintiff's invention to as good advantage as he employed it, or that the result should be precisely the same in degree; but it must be the same in kind. Winans v. Denmead, 15 How., 344.—Curtis, J.; Sup. Ct., 1853.

23. Where a patent was granted for agent; Held, that the plaintiff claimed constructing the body of a railroad car the vulcanization of rubber and sulphur in the form of the frustum of a cone, by artificial heat, however produced, and the claim was for making it in such



OF PATENT. WHAT HAS BEEN ! LD TO AMOUNT TO.

form whereby certain specified advan-mechanical structure, which produces tages were secured, and a new and useful result produced, and the defendants constructed the body of their ear octagonal, the effect of which was, however, the same as when made circular, as described in the plaintiff's patent: Held, that it was an infringement upon plaintiff's patent, and that the plaintiff's patent, though describing only the form of a frustum of a cone, embraced every such variation of form as substantially embodied his mode of operation, and thereby attained the same result. Ibid., 341-344.

24. Where a particular geometrical form is alone capable of embodying a patentee's invention, if the form is not used the invention is not copied, and there is no infringement; otherwise, where that form may be the best, but other forms may and do embody the invention. Ibid., 343.

25. An infringement takes place whenever a party avails himself of the invention of a patentee, without such a variation as will constitute a new discovery. Rich v. Lippineott, 26 Jour. Fr. Inst., 3d Ser., 4.—Grier, J.; Pa., 1853.

26. An infringement consists in constructing a machine, or making a compound substantially in the same mode as that for which the patent has been obtained. Allen v. Hunter, 6 McLean, 311.-McLean, J.; Ohio, 1855.

27. An unsubstantial or colorable alteration in a machine or a compound, as where they are formed on the same principle, though varied in form; or where the ingredients are the same, but combined in a different mode, or there is a substitute of one ingredient, having the same qualities and producing the same result, is an infringement. Ibid., 313.

no new or materially improved result. is not the subject of a patent, and is an infringement of a patent. Surgent v. Larned, 2 Curt., 349.—Curtis, J.: Mass., 1855.

29. Mere formal changes will not evade a patent. Sickles v. Borden, 3 Blatchf. 541.-NELSON, J.; N.Y., 1856.

30. According to the patent law, if the machine complained of involves substantial identity with the one patented it cannot be upheld. Ibid., 541.

31. If the invention of a patentee ! a machine, it will be infringed bmachine which incorporates in its strn. ture and operation the substance of the invention; that is, by an arrangement which performs the same service or produces the same effect in the same way, or substantially so. Ibid., 541.

32. The identity that is to be looked to, in an action of infringement, respects that which constitutes the essence of the invention, namely, the application of the principle. If the mode adopted by the defendant shows that the principle admits of the same application in a variety of forms, or by a variety of apparatus, such mode is a piracy of the invention. Wintermute v. Reddington, MS.-Wilson, J.; Ohio, 1856.

33. But if the defendant has adopted variations which show that the application of the principle is varied, that some other law, or rule of practice or science, is made to take the place of that which the patentee claims as the essence of his invention, then there is no infringement. Ibid.

34. If a machine is constructed so as to conform in all respects to the description in a patent, except as to one particular, or as to one motion and ef-28. A change of form merely, or of feet, yet is so constructed and intended

infi Fee ent or

thai

rigl.

pit

ple

she

tit:

d. 6 INGE 36 fend plain have

to th

v. N.

SOLL, 37. is no mach plaint his de

plaint

38. ofap to the object other compli R. R. 1858.

39.

in the of rail: and ap one ma the oth in its

24

OF BATEST WHAT HAS BEEN HELD TO AMOUNT TO.

usage of the machine, by the action or wearing of the parts, and it is so obtained, it is a violation of the patent, a piracy of the principle. If the principle is worth any thing, no mere evasion should be countenanced. Perfect identity is not required to demonstrate an infringement of principle. Page V. Ferry, MS .- WILKINS, J.; Mich., 1857.

odness

result.

and is

Surgent

TIS, J.;

t evade

Blatchf.,

law, if

ves sub-

atented

entee !

ed b.

ts stru.

ee of the

ngement

e or pro-

e way, or

e looked

respects

ice of the

ention of

opted by

principle

in a va-

of appa

f the in-

Idington,

adopted

he appli-

ried, that

actice or

place of

ns as the

there is

ted so as

the de-

as to one

n and ef-

intended

35. If a licensee use the thing patented beyond the limits of the license or grant, or in a way not authorized thereby, then there is a violation of the rights secured to the patentee. Judson & Goodycar v. Union Rub. Co., 4 Blatchf. INGERSOLL, J.; N. Y., 1857.

36. It is an infringement, if the defendants use the means secured by the plaintiff's patent, although they may have used another device, not patented to the plaintiff. Waterbury Brass Co. v. N. Y. & B. Brass Co., MS .- INGER-Soll, J.; N. Y., 1858.

37. To constitute an infringement, it is not necessary that the defendant's machine should be exactly like the plaintiff's, but it is an infringement if his device is substantially like that of the plaintiff's. Ibid.

38. It is none the less an infringement of a patent, because something is added to the means patented, even though the object or result to be secured by such other means in connection, is better accomplished. Imlay v. Nor. & Worc. R. R. Co., MS .- INGERSOLL, J.; Ct., 1858.

39. Where a patent for improvements in the manner of supporting the bodies of railroad cars, &e., was for the use and application of two cylinder plates, one male and the other female, one within the other, the upper one slightly convex

as to obtain that motion or effect in the only on the centre of the bed-plate, which could thus turn and vibrate under the top plate, and one of such plates attached to the truck and the other to the car, whereby the truck and carriage were combined; and the defendants used to connect their carriages the ordinary king bolt, and side bearings, near the side of the carriage, and also two cylindrical plates, male and female, one within the other, and which were ealled anurd collars for the king bolt: Held, that the use and application of the two cylinder plates one within the other, as used and applied by the defendants, was in violation of the rights secured by the patent, and even though the inner one should not actually press upon the outer one. Ibid.

40. In order to constitute an infringement, it is not necessary that the arrangement and combination of the party charged with the infringement should be the same to the eye, or in point of fact. If they embody the ideas of the patentee, and the machinery of the defendant operates by such adoption and appropriation, then, though the arrangement may be apparently different, in reality and in judgment of law, an infringement exists. Smith v. Higgins, MS.-Nelson, J.; N. Y. 1856.

41. If a defendant uses that which belongs to another, he is responsible, although he may have added something of his own. It is an infringement, whatever else he may use. Johnson v. Root, MS.-SPRAGUE, J.; Mass., 1858.

42. In the absence of any explanation or suggestion to the contrary, it will be inferred that the use of machinery constructed according to the specification of a patent is without the liceuse or consent of the patentee; and in its lower surface, so that it rested such use will make a prima facie case

Chaffee v. Bos. Belt. of infringement. Co., 22 How., 222.—Clifford, J.: Sup. Ct., 1859.

43. It is an infringement if a person has used a patentee's improvements or devices substantially the same, in which the same principles are brought into requisition, or in other words, which are alike in their principle of operation. Coleman v. Liesor, MS .- LEAVITT, J.: Ohio, 1859.

44. To constitute an infringement, the thing used must be so near that set forth in the patent as substantially to embody the patentee's mode of operation, and thereby attain the same kind of result as was reached by his inven-Whipple v. Middlesex Co., MS. -Sprague, J.; Mass., 1859.

45. An improvement on a machine gives no right to use the original, but the use of such original machine is an infringement, although with the improvements the machine may be much more useful than it would be without them. Howe v. Morton; 13 Mo. Law Rep., 71-72.—SPRAGUE, J.; Mass., 1860.

3. What has been held not to amount to.

1. The making of a patented machine merely for philosophical experiments, or for the purpose of ascertaining the sufficiency of the machine to produce its described effects, is not an infringement on the patentee's rights. Whittemore v. Cutter, 1 Gall., 432.--Story, J.; Mass., 1813.

2. The levy and sale, under an execution, of the materials of patented articles, as the materials of machines for cutting brad-nails, is not such a sale under the patent acts as makes the sherriff liable to an infringement of the patent-right. To constitute such an in- to use, construct, or sell the machine.

fringement, the sale must be not of the materials of a machine, either separate or combined, but of a complete machine with the right, express or implied, of using the same in the manner secural by the patent. It must be a tertious sale, not for the purpose of merely depriving the owner of the materials, but of the use and benefit of his patent. Sawin v. Guild, 1 Gall., 487 .- STORY. J.; Mass., 1813.

3. If an invention is an improvement in the principle of a machine for which a patent has been granted, it is not a violation of the patent. Park v. Little. 3 Wash., 198.—Washington, J.; Pa.,

4. A contract to purchase articles manufactured in violation of a patent is not of itself an infringement of such parent. Keplinger v. De Young, 10 Wheat. 365.—Washington, J.; Sup. Ct., 1825.

5. The exclusive grant in a patent is the construction and use of the thing patented. The patent law protects the thing patented, and not the product. The right of an assignee of a patent right for a particular district, is not infringed upon by the sale within such district of the products of the same patent-right, manufactured by a party holding an interest in the same patent in another district. Boyd v. Brown, 3 McLean, 296, 297.—McLean, J.; Ohio, 1843.

6. Whether if the manufacturer in the second district was actually cagaged in selling such articles within the district held by the other, it would not be a violation of the right of such other person; query. Ibid., 296.

7. The sale of the thing manufactured, or the product of a patented machine, is not a violation of the exclusive right

Boyd v McLEAR 8. A

of articl machine knowled in violati joined, o Inon. 3 Y., 1845

9. Ap a patent patentee, ping the as will rea v. Higgin J.; N. Y. 10. If

defendant, plaintiff's a third par ant liable. by the defi to operate the plaintiff operated, h ment, notv with which guise his wr Pat. Off., 13

11. If th defendant d described in an infringen Wood. & A Mass., 1847.

12. Where mer in a saw with steel, al experiment th much more lia iron ones mo confined his iron ones witl action for infr

OF PATENT. WHAT HAS BEEN HELD NOT TO AMOUNT TO.

Boyd v. McAlpine, 3 McLean, 429.— McLean, J.; Ohio, 1844.

8. A purchaser, for his own account, of articles manufactured by a patented machine, though purchased with a full knowledge that they were manufactured in violation of the patent, cannot be enjoined, or held liable in any other way. Anon., 3 West. Law Jour., 144.—N. Y., 1845.

9. A purchase from the defendants of a patented article by an agent of the patentee, and for the purpose of entrapping the defendant, is not such a sale as will render them liable. *Sparkman* v. *Higgins*, 2 Blatchf., 30, 31.—Betts, J.: N. Y., 1846.

10. If a machine, as made by the defendant, was not an infraction of the plaintiff's patent, the alteration of it by a third party will not make the defendant liable. But if the machine, as made by the defendant, was intended by him to operate in such a way as to violate the plaintiff's patent, and has in fact so operated, he is a party to the infringement, notwithstanding the ingenuity with which he may have sought to disguise his wrong. Knight v. Gavit, Mir. Pat. Off., 133.—Kane, J.; Pa., 1846.

11. If the machine used by the defendant differs materially from that described in the patent, there is not an infringement. Aiken v. Bemis, 3 Wood. & Min., 353.—WOODBURY, J.; Mass., 1847.

12. Where a patentee claimed a hammer in a saw-set, of wrought iron faced with steel, alleging that he found upon experiment that all steel hammers were much more liable to break, and wroughtiron ones more durable, and therefore confined his specification to wroughtiron ones with steel points, Held, in an action for infringement against a person J.; Mass., 1850.

using a hammer wholly of steel, that it was matter of doubt whether the use of an inferior material for the hammer, when the patent covered only a superior one, was a violation of the patent. If the patentee covers the material of which a part of his machine is made, he endangers his right to prosecute when a different and inferior material is employed, and especially one rejected by himself. Had nothing been said about materials it would have been different. Ibid., 350, 354.

13. Where A and B agreed with C to purchase of the latter all of a certain article, lead pipe, which he should make, A and B agreeing to furnish the lead and pay C a given price for manufacturing, and C used in such manufacture a machine patented to plaintiff's assignor, Held, in an action for infringement against A, B, and C, that if A and B had no connection with the manufacture, except to furnish the lead and pay a given price, that they were not liable for infringement. Tatham v. Le Roy, MS.—Nelson, J.; So. N. Y., 1849.

14. But if the agreement was only colorable, and entered into for the purpose of securing the profits of the business without assuming the responsibility for the use of the invention, then they would be liable. Aiding and assisting a person in carrying on such a business and in operating the machinery will implicate the parties so engaged. *Ibid.*

15. One machine or manufacture is not a violation of another, within the purview of the patent system, unless it is substantially the same. It need not be identical, but it must be similar in the principle, or mode of operation. Smith v. Downing, MS.—Woodbury, J.; Mass., 1850.

ie of ed us

0

leout nt. uv,

ent ich ot a ttle, Pa.,

icles nt is patneat., 1825.

thing

s the duct.
Atent
of insuch same

party atent wn, 3 Ohio,

er in gaged distant he other

tured, chine, right chine. WHAT HAS BEEN HELD NOT TO AMOUNT TO.

16. When their results differ favorably and considerably, it is considered that there must be an improvement, or this could not happen. So when the mode of operation is unlike in material respects, the author is not guilty of any mechanical piracy. Ibid.

17. A sale of a patented article, to an agent of the patentee, employed to make the purchase, by him and on Lis account, is not, per se, an infringement of his patent. Byam v. Bullard, 1 Curt., 102.—Curtis, J.; Mass., 1852.

18. Such a sale, however, accompanied by other circumstances, may warrant a jury in finding an infringement. Ibid., 102.

19. The means specified in a patent to produce a result or effect, and nothing more, are patented, or secured, and there is no infringement, unless the defendant uses substantially the same means as those described by the patentee. Amer. Pin Co. v. Oakville Co., 3 Blatchf., 192; 3 A. L. R., 137.-In-GERSOLL, J.; Ct., 1854; NELSON, J., concurring.

20. Where a vessel was built and rigged in France, and had in use gaffs which had been patented in the United States, Held, as the gaffs were placed on the vessel when she was built, and as part of her original equipment, in a foreign country, by persons not within the jurisdiction of our patent laws, that such use was not within the application of our patent laws, but was excepted therefrom. Brown v. Duchesne, 2 Curt., 375-377.—Curtis, J.; Mass., 1855. [Affirmed post 22.]

21. The right of property and exclusive use which a patentee has in his invention, is derived from the acts of Congress, and cannot extend beyond the improvements in portable circular-saw

The use of his invention outside of the jurisdiction of the United States, is not an infringement of his rights, and he has no claim to any compensation for the profit or advantage the party may derive from its use. Brown v. Duchesm. 19 How., 195 .- TANEY, Ch. J.; Sup. Ct., 1856.

22. The exclusive use granted to a patentee does not extend to a foreign vessel lawfully entering our ports; and the use on such vessel of an improvement patented in this country, is not an infringement of the rights of the Amerienn patentee, provided it was placed upon such vessel in a foreign port, and anthorized by the laws of the country to which she belongs. Ibid., 198.

23. An infringement will not have taken place, unless the invention can be practised completely by following the specifications. An infringement is a copy made after, and agreeing with the principle laid down in the patent; and if the patent does not fully describe every thing essential to the making of the thing patented, there will be no infringement by the fresh invention of processes which the patentee has withheld from the public. Page v. Ferry, MS. - WILKINS, J.; Mich., 1857.

24. If the defendant's machine, in its original structure, was in fact and in truth no infringement, no piracy on the plaintiff's machine, and was not intended to be so, neither accident nor usage, as the natural wear of the material of which composed, could make it so. Mind must be associated with matter, in the commission of the trespass. It is the intention which gives the guilty hue to the act. Ibid.

25. Where, therefore, in a patent for limits to which the law itself is confined. mills, the patent covered merely a com-

thi pl: of

> 2 of : Uni righ ed ti third

ma

HIM

end

frin

enan part, Juda Co., 1857. 27.

from

canno has in using perfor mick J.; St

ment

ment, mecha other i coloral 405.

23.

as a ras of which purpos

29.

OF TRADE-MARKS. WHAT IS, AND NATURE OF

equivalents, for guiding the circular saw. with a saw which had free end play, so as not in any case to have an end bearing against a shoulder in its ordinary revolutions, Held, that if the defendint's machine was originally constructed and designed with the saw tight to the shaft, so as to operate without end play, and by its usage, and by the wear of the metal of which the shaft was made, such free action, or end play, was un lesignedly produced, that such free end play would not amount to an infringement of the plaintiff's patent. Ibid.

26. There is no violation of the rights of a patentee, under the laws of the United States, giving to him an exclusive right to use the thing patented, provided the use of the thing patented by a third person is under a license or grant from the patentee, and such person eovenanting to do certain things on his part, in consideration of such license. Judson & Goodyear v. Union I. R. Co., 4 Blatchf.-INGERSOLL, J.; N. Y., 1857.

27. If an invention be but an improvement on a known machine, the inventor cannot treat another as an infringer, who has improved the original machine by using a different form or combination, performing the same function. Mc Cormick v. Talcott, 20 How., 405 .- GRIER, J.; Sup. Ct., 1857.

28. The inventor of a first improvement, cannot invoke the doctrine of mechanical equivalents to suppress all other improvements, which are not mere colorable invasions of the first. Ibid., 405.

as a matter of business, and the product shows he has sustained it. Ibid., 216. of which is thrown into market for the

bination of the use of rollers, or their experimental, but is such a use as will make the party liable. Pomenheusen v. N. Y. G. P. Comb Co., 4 Blatchf .-INGERSOLL, J.; N. Y., 1858.

> 30. Where two machines produce the same result, but the means used by each to effect or produce such result are different, the two machines are not alike in principle, and the one is not an infringement upon the other. Burr v. Comperthwaite, 4 Blatchf.-INGERSOLL, J., Ct., 1858.

31. A patent for making bonnet frames is not infringed by making simply the crown of a bonnet, without the tip. A bonnet frame includes both the crown and tip. Kidd v. Spence, MS .- IN-GERSOLL, J.; N. Y., 1859.

4. Actions for and Defences in.

See Actions, B. 1, 3; Equity, B. 1; DEFENCES.

6. Evidence as to, and by whom determined.

See EVIDENCE, H. 3.

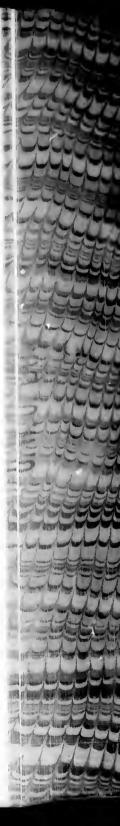
C. OF TRADE-MARKS.

See also Equity, C.

1. The making and sale of medicines, under the name of medicines prepared and sold by the plaintiff, and selling them as and for those of the plaintiff, is a fraud upon the plaintiff, and an injury to his rights, for which the law will presume damage. Thomson v. Winchester, 19 Pick., 216.—Suaw, Ch., J.; Mass., 1837.

2. And the plaintiff, such a case being proved, will be entitled to recover nom-29. The use of a patented invention, inal damage, at least, and more, if he

3. The fact that others have imitated purpose of being sold, cannot be called the trade-mark and labels of the plain-



patent for ircular-saw rely a com-

of the

s, is not

he was

for the

nay de-

wheen,

L.; Sup.

ed to a

foreign

rts; and

improve-

is not an

he Amer-

is placed

port, and

country

not have

on can be

owing the

nent is a

eing with

ie patent;

fully de-

the mak-

ere will be

invention

entee has

Page v.

lich., 1857.

hine, in its ect and in

racy on the

not intend-

nor usage,

naterial of

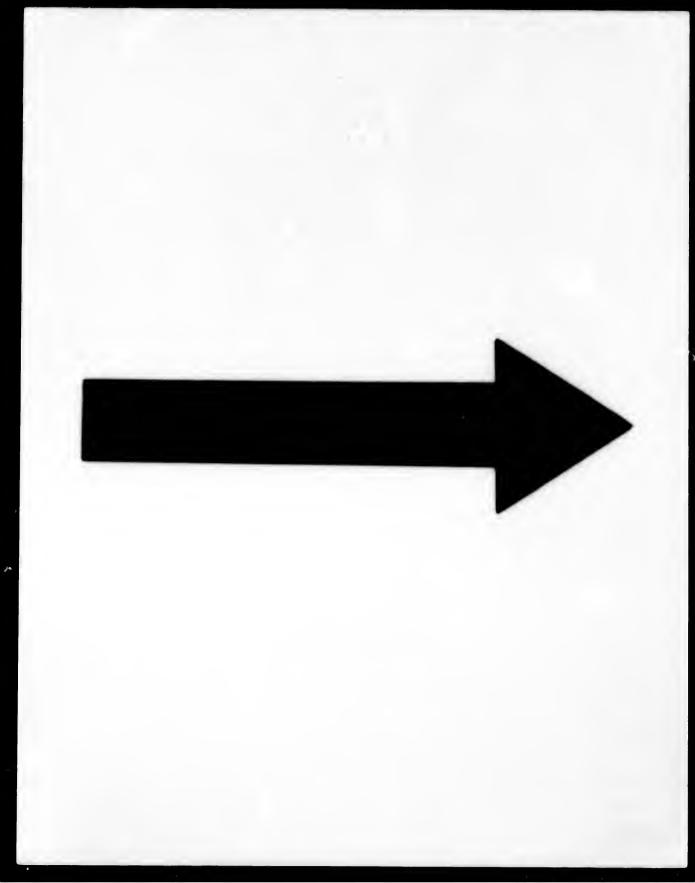
ake it so.

th matter,

espass. It

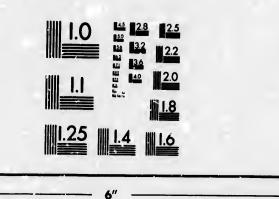
the guilty

198.



M1.25 M1.4 M1.5

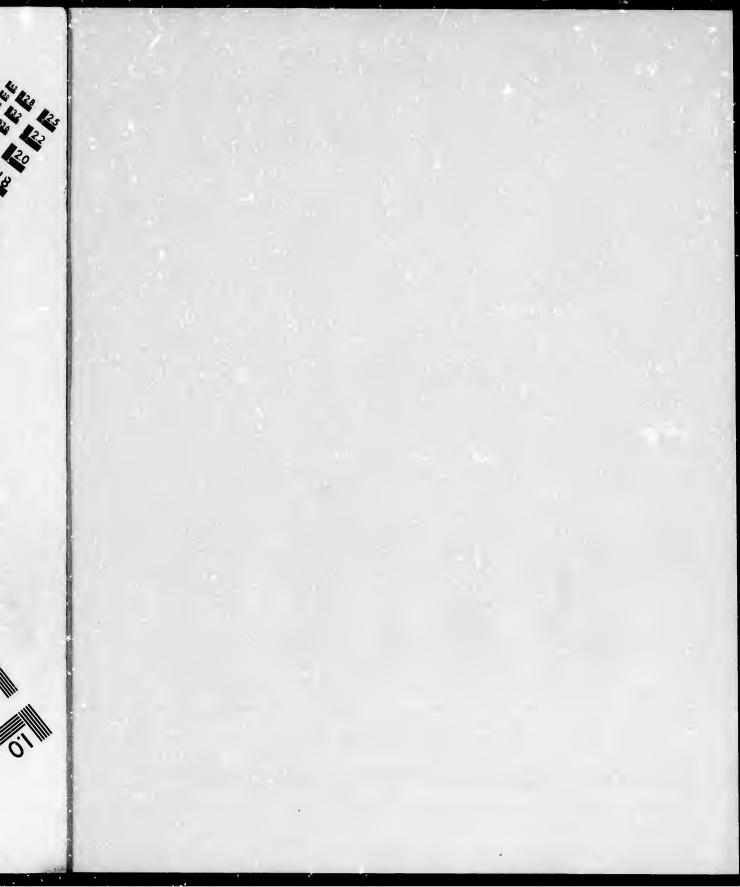
IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

23 WEST MAIN STREET WEBSTER, N.Y. 1458C (716) 872-45ú3

BENNEY THE SECOND STATE OF THE SECOND SECOND



tiff, rather aggravates than excuses a violation, unless done with the consent or acquiescence of the plaintiff. Taylor v. Carpenter, 3 Story, 464,-Story, J.: Mass., 1844.

4. A person has no right, and will not be allowed to use the names, letters, marks, or symbols, of another, to palm off upon buyers the article he is selling as the manufactures of such other person. Coats v. Holbrook, 2 Sand., Ch., 594.—Sandford, V. Chan, N. Y. 1845.

5. It makes no matter that the imitated article is as good as the original. Ibid., 595.

of a trade-mark colorable, which requires a careful inspection to distinguish its marks and appearance from those of the manufacture imitated. Partridge v. Menck, 2 Sand. Ch., 625 .- SAND-FORD, V. Chan., N. Y., 1846.

7. But it will not interfere, where ordinary attention will enable a purchaser to discriminate. It does not suffice to show that persons incapable of reading the labels might be deceived. It must appear that the ordinary mass of purchasers, paying that attention which such persons usually do, would probably imitation of a trade-mark culpable, that be deceived. Ibid., 625.

owner of a trade-mark, of which he has a right to complain, unless his label or trade-mark be appropriated without change, or unless it is simulated in such a manner as probably to mislead his customers or patrons, inducing them to suppose that in purchasing the article junction issue. Ibid., 608. marked they are purchasing that manufactured or sold by such owner. Partridge v. Menck, How. App. Cas. 559, 560.-WRIGHT, J.; N. Y., 1848.

9. One who affixes to his own goods vender cannot recover the price of the

an imitation of an original trade-mark by which those of another are distinguished and known, commits a fraud upon the public, and upon the true owner of the trade-mark. Amoskega Manuf. Co. v. Spear, 2 Sand., S. C. 605. 606.—Duer, J.; N. Y., 1849.

10. In the case of the owner there is a fraud coupled with damage, which may be such as not to admit of compensation in damages, and which may be irreparable. Ibid., 606.

11. In all cases where a trade-mark is imitated, the essence of the wrong consists in the sale of the goods of one manufacturer or vender, as those of an-6. The court will hold any imitation other, and it is only when this false representation is directly or indirectly made, and only to the extent in which it is made, that a party can have a title to relief. Ibid., 607.

12. The imitation of an original trademark need not be exact or perfect. It may be limited or partial. It may embrace variations that a comparison would instantly disclose, yet a resemblance may exist that was designed to mislead the public, and the effect may have been produced. Ibid., 607.

13. It is not necessary, to render the it should centain any forgery of the 8. There can be no harm done to the name of the owner of the original mark. Though the name of the proprietor is omitted, and that of the imitator substituted, if the peculiar device is copied, and so copied as to manifest a design of misleading the public, the omission or variation will be disregarded and an in

> 14. Under § 2 of the act of 1845, (New York) making it penal to sell any merchandise having on it any forged or counterfeited label or trade-mark, the

We wa set rec

to

N

kn

ma in the ner: cen

auc

but

pre

labo 110 1 to 1 defe

com 18 marl of, ar taker injur

feen

such

LEAR 19 good with

to pr or es Ibid.

20. fraud OF TRADE-MARKS. WHAT IS, AND NATURE OF.

goods sold, provided he knew that the of another's trade-mark, nominal damalabels or trade-marks were forged or counterfeited. Rudderow v. Huntington, 3 Sand., S. C., 256 .- SANDFORD, J.; N. Y., 1849.

le-mark

distin.

a fraud

he true

noskeaa

., S. C..

here is a

ich may

mpensa-

av be ir-

de-mark

wrong

s of one

se of an-

his false

ndirectly

which it

a title to

al trade-

fect. It

may em-

on would

emblance

mislead

ave been

ender the

able, that

v of the

nal mark.

orietor is

ator sub-

s copied,

lesign of

ission or

nd an in

of 1845,

sell any

orged or

hark, the

e of the

349.

15. But where the vender had no knowledge that the labels or trade-marks were forged or fraudulent, and there was no warranty by him, nor any representation to such effect, he is entitled to recover. Ibid., 256.

16. The original crime or fraud in the preparation of the counterfeit trademarks does not attach itself to the goods in the hands of an owner ignorant of the offence, and fasten upon him the penalty of a wrong of which he is innocent. Ibid., 256.

17. Where goods were sold by an auctioneer, as being a particular article, but they proved to be spurious, and the label to be counterfeit, but there was no proof that the auctioneer knew them to be counterfeit, and there were no representations as to their genuineness, nor any warranty, Held, that it was no defence to an action on a note given for such purchase that such goods were counterfeits. Ibid., 256.

18. If a person has adopted the same mark which is well known and approved of, and which will cause his article to be taken for another in the market, it is an injury which the law will redress. Coffeen v. Brunton, 4 McLean, 519 .- Mc-LEAN, J.; Ind., 1849.

19. In commercial dealings the utmost good faith should be observed, and no one is permitted to go into the market with a deception of this character, so as to profit by the ingenuity, good faith, or established reputation of another. Ibid., 519.

20. Where a right is invaded by a

ges are recoverable, though no specific injury is proved. Ibid., 520.

21. The adoption of the same trademark as the plaintiff's, or of one so like it as to deceive the public, is actionable. Mere colorable alterations will not protect the defendant. Davis v. Kendall, 2 R. I., 569.—Greene, Ch. J.; R. I., 1853.

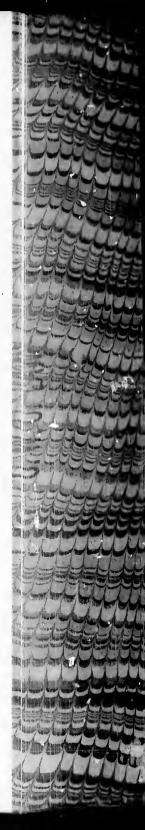
22. But if the defendant state on his label or trade-mark that the article which he sells is made by himself, although he ealls it by the same name as the plaintiff, he will not be liable. Ibid., 569.

23. And though the defendant without fraud use the trade-mark of the plaintiff, he is still liable; if the right be violated, it matters not whether it be by fraud or mistake. Ibid., 570.

24. The question is, whether the defendant's label is liable to deceive the public and to lead them to suppose they are purchasing an article manufactured by the plaintiff, instead of the defendant. Ibid., 579.

25. The wrong for which remedies for violation of trade-marks are given, consists in misrepresenting to the public, by the use of that trade-mark, goods or wares of another person as having been manufactured by the true proprietor of that mark, and thereby depriving him, to a greater or less extent, of the benefit of the good-will of his establishment, and the reputation of his articles. Stokes v. Landgraff, 17 Barb., S. C., 609.— STRONG, J.; N. Y., 1853.

26. If the article sold under the forgery of a trade-mark is inferior to that made by the true owner, he is injured in reputation; and if it be of a similar quality and kind, its sale goes so far to diminish the sale of his own article, and fraudulent act, as by the wrongful use thus works a pecuniary damage. Le-



OF TRADE-MARKS. WHAT IS, AND NATURE OF

moine v. Gauton, 2 E. D. Smith, 318 .-DALY, J.; N. Y., 1854.

27. The wrong and injury consists in the sale of the article falsely purporting and declared to be his manufacture: and it makes no difference whether that object was effected by counterfeiting the trade-mark which he uses at present, or one that he formerly used. Ibid., 348.

28. Where a party was a manufacturer of steel pens, which he put up in boxes for sale, such boxes bearing particular numbers or labels which indicated the character of the article, and another removed from the inferior pens the number appropriate to them, and placed upon them the label of a superior kind, such acts are a fraud upon the public and the true owner, for which he may have an action. Gillott v. Kettle, 3 Duer, 626, 627.—Bosworth, J.; N. Y., 1854.

29. In the imitation of trade-marks, the essence of the wrong consists in the sale of the goods of the manufacturer or vender as those of another; and it is only to the extent in which such a false representation is made that a party can have a title to relief. Samuel v. Berger, 24 Barb., S. C., 164.-DAVIES, J.; N. Y., 1856.

on a trade-mark are fictitious will not during the public to believe that the authorize the use of it by strangers. Stewart v. Smithson, 1 Hilton, 121.— BRADY, J.; N. Y., 1856.

31. The question to be determined is, trade and business. Ibid., 223. whether the mark used by the party claiming the protection of the court is owned by him, without regard to its form, which such party has a right to design according to his judgment or his fancy. Ibid., 121.

representations by the use of false signs J.; N. Y., 1861.

or trade-marks, the sign or mark must be false in fact, and be so known to the party using it, and have been used with the intention to deceive, and be of such a character as would mislead a person using ordinary caution. Peterson v. Humphrey, 4 Abb. Pr., 395, 396 .-MITCHELL, J.: N. Y., 1857.

33. An imitation of a trade-mark. with partial differences such as the publie would not observe, does the party entitled thereto the same harm as an entire counterfeit. Clark v. Clark, 25 Barb., S. C., 79.—MITCHELL, J.; N. Y., 1857.

34. Though the wholesale buyer who is most familiar with the marks may not be misled, if the small retailer or consumer is, the injury is the same in law, and differs only in degree. Ibid., 79.

35. If a defendant has adopted a device or name so differing from that adopted by the plaintiff as in nowise to deceive the public or do injury to the plaintiff, then he is not liable. Burnett v. Phalon, 12 Mo. Law Rep., 221. -Pierrepont, J.; N. Y., 1859.

36. When one intentionally closely imitates the trade-mark of another, as using the word "cocoine" instead of "cocoaine," the law presumes it to 30. The mere fact that names used have been done for the purpose of inarticle is that of him whose trade-mark is imitated, and for the purpose of supplanting him in the good-will of his

37. In an action for the infringement of a trade-mark, the plaintiff is not entitled to recover, as a part of his damages caused by the infringement, the costs of obtaining an injunction in the ease. Burnett v. Phalon, 12 Abb. Pr., 32. To render a person liable for false | 189; 21 How., Pr., 102.—Moncrief.

pre user

copy is no strai work edv

Was Pa., 2. there junct instar

403, 3. as to of his ed, an

a tria

Amer Pa., 1 4.]

title

to rest

AS TO COPYRIGHTS. WHEN WILL ISSUE AND EXTENT OF.

k must to the ed with of such person rson V.

396.-

le-mark, the pubie party m as an Hark, 25 .; N. Y.,

iyer who rks may tailer or same in Ibid., 79. ted a derom that in nowise injury to le. Bur-

Rep., 221.

50. y closely other, as nstead of es it to ose of inthat the rade-mark se of supill of his 23.

ingement is not enhis damment, the on in the Abb. Pr., IONCRIEF.

INJUNCTIONS.

A,	In	RESPECT TO COPYRIGHTS	377
B.	IN	RESPECT TO PATENTS.	
		1. General Principles applicable to	
		all kinds of	379
		2. Preliminary or Provisional	
		a. Allowance or Refusal of	381
		b. Right to, from exclusive Possession	
		or former Recoverles ; Character	
		of such exclusive Possession	388
		c. Security in place of, or on granting	396
		d. Practice on Motions for	998
		e. Continuance or Dissolution of	401
		3. Final or Perpetual	40-
		4. Violation of	40
C.	In	RESPECT TO TRADE-MARKS	

A. IN RESPECT TO COPYRIGHTS.

As to when injunctions will issue to prevent publication of letters and manuscripts, see Letters and Manuscripts. See also, Equity, A.

1. If the anthor of a book has not a copyright secured according to law, he is not entitled to an injunction to restrain the publishing and vending of the work by another. He can have no remedy of any kind. Ewer v. Coxe, 4 Wash., 490, 491.—Washington, J.; Pa., 1824.

2. If it is doubtful whether or not there has been an infringement, an injunction will not be granted in the first instance; but the parties will be sent to a trial at law. Blunt v. Patten, 2 Paine, 403, 404.—Thompson, J.; N. Y., 1828.

3. If there appears a reasonable doubt as to the plaintiff's right, or the validity of his title, an injunction will be refused, and he will be required to try his title at law. Miller v. McElroy, 1 Amer. Law Reg., 205,—Hopkinson, J.: Pa., 1839.

right, that if it goes to part of the work it may render the other part, which is original, wholly without value, or injuriously diminish its value. Emerson v. Davies, 3 Story, 796,-Story, J.; Mass.,

5. If a person chooses, in any work, to mix with his own literary matter which belongs to another, he will be restrained from publishing that which does not belong to him; and if the parts cannot be separated, and by that means the injunction prevents the publication of his own matter, he has only himself to blame. Ibid., 796.

6. Before granting an injunction on a charge of an infringement of a copyright, the court will generally refer the matter to a master, with instructions to report the extent of the infringement, if any, that the court may act in the case. Story's Exrs. v Derby, 4 McLean, 160, 161.—CURIAM, Ohio, 1846.

7. A court of equity can restrain a future violation of a copyright, as well as require an account for a past one; and such remedy is often better than damages, which alone can be had at law. Pierpont v. Fowle, 2 Wood. & Min., 35. -Woodnury, J.; Mass., 1846.

8. In respect to copyrights, the course has been so liberal as to enjoin, if an equitable or clear title exists; and if the title be free from doubt, the court will always enjoin. Ibid., 39.

9. Though small in value, an imitation or appropriation of another's invention or copyright may be actionable, and the subject of an injunction, perhaps, if easily separated from the rest. But where the appropriation is small, and pervades the whole work, and no permanent injunction can issue without 4. It is no objection to an injunction destroying the whole, such a remedy to restrain the infringement of a copy- would be disproportionate, unsuited to



the case, and therefore unjust. Webb v. Powers, 2 Wood. & Min., 521, 523. —WOODBURY, J.; Mass., 1847.

10. The damages sustained may be obtained in a suit at law, without destroying the whole work, and such would be the most equitable relief. *Ibid.*, 523.

11. But where a violation is clear, and the part copied can readily be separated, an injunction issues against such part. Where a party wilfully mixes the property of another with his own with a bad motive, he may be required at times to lose the whole. *Ibid.*, 521, 522.

12. An injunction in copyright cases chiefly runs against the specific parts copied. It is usually issued to work substantial justice between the parties, rather than destroy the whole book of the defendant for a small infringement, if otherwise it is novel and unexceptionable, and useful to the community. *Ibid.*, 523.

13. Whether the purchase and sale by the plaintiffs of the defendant's book, and the delay of plaintiffs to prosecute, should bar an application for an injunction; query. Ibid., 523.

14. Where, on a motion for an injunction to restrain the alleged violation of a copyright, the evidence is conflicting, and not full enough to enable the court to determine on which side the truth lies, a decision on the injunction will be suspended, and an issue at law directed, and the defendants ordered to keep an account of their sales, and report to the court. Jollie v. Jaques, 1 Blatchf., 626.
—Nelson, J.; N. Y., 1850.

15. There may be eases in which an equitable title in a copyright is sufficient to entitle its possessor to protection by injunction. *Little v. Gould*, 2 Blatchf., 181.—Conkling, J.; N. Y., 1851.

16. Where, under an agreement between the plaintiffs and certain officers of the state designated by law for that purpose, and the reporter of the Court of Appeals, it was stipulated that, upon the terms mentioned therein, the plaintig should have the exclusive right to the publication of the decisions of the said Court of Appeals prepared by said reporter, for a period of five years, and the defendants during that time published and sold such decisions, Held, that the plaintiffs, though not the assignces of the entire privilege or copyright, had a perfeet title to the beneficial interest therein during the stipulated term of five years, and that it was such a title as the court was bound to take cognizance of. Ibid., 181, 183,

17. Where, however, such reporter. after his removal from the said position of reporter, prepared a volume of the decisions of said court, on his own account, and in his individual or private capacity, such volume containing, however, some decisions that came into his hands while he held the official position of reporter-and sold the same to the defendants, who published the same, Held, on a bill filed by the plaintiffs for an injunction, and elaiming title to such volume, by virtue of the agreement referred to in the case last above named, that the plaintiffs could not be considered as the legal owners of the volume, for the purposes of the contract under the copyright laws, and that they were not entitled to an injunction to prevent its publication and sale. Whatever obligation may arise under such contract as to such volume, is founded on the failure of the reporter to furnish the manuscripts to the plaintiff. Little v. Hall, 18 How., 172.-McLean, J.; Sup. Ct., 1855.

titi boi tha pul not

ler.

18

before prepand white ed is mad and the

stipu

work

that states to state had stand in and lead to be properties.

be sol

INGER

20. the ir erence exami plaina ant, ar ion on of rig posed

part of thereto INGERS AS TO PATENTS. GENERAL PRINCIPLES AS TO.

18. Where, on a motion for an injunction to restrain the alleged violation of a convright, it appeared that neither the title-page nor a volume of the printed book had been deposited until more than two years after the work had been published, Held, that the plaintiff was not entitled to an injunction, as he had no valid copyright. Strave v. Schwedler. 4 Blatchf.-NELSON, J.; N. Y., 1857.

ent be-

officers

for that

e Court

at, upon

plaintiff

t to the

the said said re-

, and the

ublished that the

ees of the

ad a per-

est there-

1 of five

tle as the

izance of.

reporter, 1 position

me of the

s own ac-

or private ing, how-

ame into

flicial po-

the same

ished the

the plain-

ming title

the agree-

ast above

ld not be

ers of the

e contract

that they

nction to

le. What-

der such

s founded

to furnish

f. Little

LEAN, J.;

19. Where a person claimed to have secured his copyright in June, 1856, but before that time had assisted in the preparation for publishing of a volume, and in the selection of matter therefor. which he afterward insisted was included in his copyright, but at such time made no claim to copyright on his part, and subsequently was also employed by the publisher of the first work, at a stipulated price, to reduce for another work the drawings which were the subject of the assumed copyright, Held, that such person would not be permitted | tion must be refused. Ibid., 48, 54. to step the sale of the work, even if he had a valid copyright therein. By aiding in the publication, he agreed to it, and by assenting that the work might be published, he agreed that it might be sold. Heine v. Appleton, 4 Blatchf .-INGERSOLL, J.; N. Y., 1857.

20. On a motion for an injunction for the infringement of a copyright, a reference will not be made to a master to examine the map or book of the complainant, and also that of the defendant, and report the facts, with his opinion on the question of the infringement of right. Such motions must be disposed of on the moving papers of the complainants and the affidavits on the part of the defendants in opposition thereto. Smith v. Johnson, 4 Blatchf .-INGERSOLL, J.; N. Y., 1858.

B. IN RESPECT TO PATENTS.

1. General Principles applicable to all kinds of.

1. A judge of the court in vacation ean allow a writ of injunction in those cases only where it may be granted by the Supreme or a Circuit Court. Livingston v. Van Ingen, 1 Paine, 47 .-LIVINGSTON, J.; N. Y., 1811.

2. Where, therefore, a suit was commenced on the equity side of the Circuit Court for the infringement of a patent, and praying for an injunction, and the parties were residents of the same state, Held, that the court had no jurisdiction of the case, as under the judiciary act the court could take jurisdiction only as between citizens of different states, and the act of 1800 conferred jurisdiction in patent cases only in actions at law, and that the injunc-

3. In the exercise of its jurisdiction, in all cases of granting injunctions to prevent the violation of patent-rights, the court is to proceed according to the course and principles of courts of equity in such cases. Sullivan v. Redfield, 1 Paine, 448.—Thompson, J.; N. Y., 1825.

4. The jurisdiction exercised by a court of equity in granting an injunetion is in aid of the common law, and should not be asserted when the right is doubtful. The court in granting the injunction acts upon the assumption that the right has been infringed, or that little or no doubt exists on that point. Thomas v. Weeks, 2 Paine, 97 .- THOMPson, J.; N. Y., 1827.

5. A bill will lie for an injunction, if the patent-right has been established, or



is admitted, upon well grounded proof of an apprehended intention of the defendant to violate the patent-right. A bill, ouia timet, is an ordinary remedial process in equity. Woodworth v. Stone, 3 Story, 752.—Story, J.; Mass., 1845.

6. Bills for injunctions are usually brought after the title to a patent has been established, and the expectation is that the only questions agitated will be the amount to be accounted for, and the restrictions for the future. Orr v. Merrill, 1 Wood. & Min., 378 .- Woodnuny, J.: Me., 1846.

7. Injunctions being prohibited in the courts of the United States (by § 5 ch. 22, of the act of 1793, 1 Stat. at Large), without notice first to the opposing party, it follows that all of them must be regarded as special, rather than some of them as common or matter of course, and therefore when resisted under such notice, whether the hearing comes on before or after an answer, no injunction can be granted unless special and sufficient cause is clearly shown. Perry v. Parker, 1 Wood. & Min., 281. -Woodbury, J.; Mass., 1846.

8. An injunction cannot properly issue in a patent case, except on a bill of complaint regularly filed. Morse v. O'Reilly, MS .- CATRON, J., at Chambers; D. C., 1849.

9. An injunction cannot issue out of a state court to restrain a defendant from infringing a patent; such courts have no jurisdiction over the subject matter. Dudley v. Mayhere, 3 Coms., 19.—Strong, J.; N. Y., 1849.

10. Proceedings to restrain the unlawful use of a machine are instituted against the owner or party concerned in the infringement, who is personally Fable for the violation, and may be ticular acts or things in respect to which brought in the district where he lives, the party is enjoined, so that there may

or is found at the time of serving the writ, even though the machine is in another district. But where it might become necessary to proceed directly ngainst the machine itself, as in cases of controversy, or fraudulent contrivance to evade an injunction, the proceedings should be instituted in the district in which the machine is loca-Wilson v. Sherman, 1 Blatchf. 541.—NELSON, J.; N. Y., 1850.

11. The stringent directions in the act of 1836 as to injunctions, copied from the act of 1819, seem to be designed to remove all doubts as to the authority of the courts of the United States to employ that process in patent cases to the same extent it is used in courts of general jurisdiction. Nevins v. Johnson, 3 Blatchf., 81 .- Berrs, J.: N. Y., 1853.

12. If a defendant for a good consideration covenants not to infringe a patent, he will be enjoined by a court of equity from further infringing, unless he shows some equitable reason why the performance of such agreement should not be enforced. Sargent v. Larned, 2 Curt., 344.-Curтів, Ј.; Маѕв., 1855.

13. A bill for an injunction should be filed in the state where the defendant resides. An injunction will not issue out of a court in a state different from that where such defendant resides and carries on his business, on the ground that they would be beyond the process of the injunction, and the issuing of it would be inoperative and useless. Goodyear v. Chaffee, 3 Blatchf., 270 .-NELSON, J.: N. Y., 1855.

14. A writ of injunction ought to contain a concise description of the par-

18 fer tio def

wit

fici

dial -are thre com heus

1858 17 writ wrot mitte have men wher

the they injun 18. neces plete

shoul espec eree Good GRIE

19. that l wilful it sho PRELIMINARY. ALLOWANCE OR REPUBLIC OF.

in order to warrant an attachment for its violation. Whipple v. Hutchinson, 4 Blatchf.-NELSON, J.; N. Y., 1858.

15. Where the writ of injunction referred to the complaint for the description of the thing enjoined, such descripnon may be sufficient, so far as the defendant, who has been already served with the complaint, is concerned, but as to all other persons it would not be sufficient. Ibid.

16. The writ of injunction is a remedial writ, in the nature of a prohibition -to prevent the commission of injuries in fature, not to redress injuries that are past. It acts as a remedy against a threatened wrong by preventing the commission of such wrong. Poppen-4 Blatchf.-INGERSOLL, J.; N. Y., 1858.

17. It is not necessary before such a writ to prevent a wrong, issue, that the wrong should have been actually committed. When the rights of a party have been established, and an infringement of such rights is threatened, or where they have been infringed, and the party has good reason to believe they will continue to be infringed, an Strony, J.; Mass., 1840. injunction will issue. Ibid.

18. The remedy by injunction, though necessary in certain cases to do complete justice, is nevertheless one which should always be cautiously granted, especially where demanded before decree on final hearing on the merits. Goodyear v. Dunbar, 3 Wall, Jr .-GRIER, J.; N. J., 1861.

19. If the defendant shows a belief that he has a just defence, and is not a Pa., 1842. wilful pirate of the plaintiff's invention,

he no ntisapprehension on the subject, of law or fact, or both, in his defence, which will justify the court in using their festimum remedium Ibid.

Preliminary or Provisional.

a. Allowages and Refusal of.

See also Injunctions, B. 2. d.

1. Where it appeared that the thing patented was the result of the suggestion of another, Held, that it threw so much doubt upon the patentee's right as the first and sole inventor, as to render it improper to grant an injunction until his right has been tried at law. Thomas v. Weeks, 2 Paine, 102 .-Thomson, J.; N. Y., 1827.

2. A court of equity will not interfere heasen v. N. Y. G. P. Comb Co., in behalf of a patentee, either to grant an injunction, or to give him any relief in respect to an alleged violation of his patent, if, after having obtained his patent, he has surrendered or dedicated it to the public, or acquiesced, for a long period, in the public use thereof without objection, as his own conduct may be considered as having led to such use or application, or acts of the defendants. Wyeth v. Stone, 1 Story, 282, 284.-

3. The granting of an injunction is a matter resting in the sound discretion of the Court. Ibid., 295.

4. In awarding an injunction, a very delicate and highly responsible power is used, which ought not to be exerted where there is reasonable doubt as to the existence of any fact on which the application is founded. Cooper v. Matthews, 8 Law Rep., 415.—BALDWIN, J.;

5. In asking an injunction, the plainit should be a case of evident mistake tiff seeks either to interrupt the course



ine is in it might directly in cases t contrithe prod in the e is loca-Blatchf.,

50.

ving the

as in the s, copied to be deas to the ne United in patent is used in Nevins BETTS, J.;

good coninfringe a ov a court nging, unble reason uch agreeed. Sar-344.-Cur-

on should he defendvill not ise different ant resides s, on the beyond the the issuing nd useless. hf., 270.—

ought to of the parct to which there may of the common law, or to ask for some tied by law. An injunction is a proper relief he cannot have at law; he must consequently state and make out a case for equitable relief on such facts as bring his case within the jurisdiction of the courts of equity, and proper for its exercise. Ibid., 416.

6. There should be a certainty as to all the material facts, for doubt and uncertainty are fatal to a motion to grant an injunction, though it is good cause for continuing it on a motion to dissolve, the burden of proof being on the plaintiff in one case, and on the defendant in the other. Ibid., 416.

7. An injunction will be granted only when the plaintiff has used due diligence in asserting his rights. If he acquiesces, or is inactive while the danger exists, or the mischief is done, it negatives the necessity of action in equity, unless the inaction is accounted for. Ibid. 417.

8. The inquiry is not whether the plaintiff had notice of the violation of his right by the defendant, but whether his improvement has come into public use during his inaction, or a state of things of which he might have had notice by the use of due diligence, or where the law of equity deems negligence to be the same as notice. Ibid., 418.

9. A court of equity frequently refuses an injunction where it acknowledges a right, when the conduct of the party had led to a state of things which occasions the application, and therefore will refuse or dissolve an injunction, without saying in whom the right is. Ibid., 419.

10. An injunction will not be granted to restrain a party who has been in possession any length of time claiming by a title adverse, till the right is first set- lished his right at law. But where the

remedy to protect a possession until it appears to be against right, but is never used to d'sturb a possession under claim and color of right. Ibid., 419.

11. The rule on which courts of equity act by an injunction in the first instance, is to leave the parties in the same position it finds them when the application for relief is made, by protecting the plaintiff in the same possession which he had before enjoyed, and when the possession of the defendant had been unmolested, leaving the right of possession to be settled at law. Ibid., 419.

12. No cases come before a court of equity in which a greater degree of diligence is required than applications for injunctions; their nature and effect are such as to produce the most irreparable injury when improvidently granted. Ibid., 419.

13. Equity acts on different principles in protecting the possession of the plaintiff, or declining to disturb the defendant: it leaves the right of the parties as they stand at law. Ibid., 420,

14. The refusal of an injunction to a plaintiff does not impair his right or remedy at law. Nor does the granting of an injunction interfere with the defendant contesting, at law, the right of the plaintiff to the same extent as if equity had not interfered. Ibid., 420.

15. Courts of equity exercise this part of their jurisdiction, granting injunctions with great caution, always declining it in a doubtful case, and one not brought forward by a party who was vigilant, and not clearly within the established rules and principles of equity jurisprudence. Ibid., 421.

16. In most cases a court will not enjoin, until the complainant has estabinjury tion w McLea

17. tion of to gran Hefleld, BURY, J

18. I of the c tion or solve or

10. T cases of to be de perts, an diversity not be d or has be law. B 72.-Mcl

20. A have acqu tion, so n to an inj proceeded ble and o or becaus against n Hook v. NELSON,

21. Sen chine, tho ble to be r evasions. & Min., 2 1846.

22. So i perform th to do it for owned by strained, ar qui facit p he hire one Ibid., 252.

PRELIMINARY. ALLOWANCE OR REPUBAL OF.

injury would be irreparable, an injunction will issue. Brooks v. Bicknell, 3 McLean, 262.—McLEAN, J.; Ohio, 1843.

per il it

ever

laim

uity

mee.

posi-

ttion

the

chich

1 the

been

osses.

419.

irt of

of dil-

us for

ct are

epara-

anted.

princi-

of the

he de-

e par-

420.

on to a

ght or

anting

he de-

ght of

as if

., 420.

is part

njune-

declin-

ne not

o was

n the

equity

iot en-

estab-

re the

17. For a reference to and examination of many of the cases in reference to granting injunctions, see Orr v. Littlefield, 1 Wood. & Min., 13.—Woonmay, J.; N. H., 1845.

18. It is within the sound discretion of the court whether to issue an injunction or refuse it; or if issued, to dissolve or retain it. *Ibid.*, 19.

10. The rule is well settled, that in cases of infringement involving points to be decided by the testimony of experts, and as to which there is a great diversity of opinion, an injunction will not be decreed unless the right is clear, or has been established by an action at law. Brooks v. Bicknell, 4 McLean, 72.—McLean, J.; Ohio, 1845.

20. A patentee will not be deemed to have acquiesced in the use of his invention, so as to deprive him of the right to an injunction, &c., because he first proceeded against only the more palpable and obvious violations of his patent, or because he has not brought suit against all infringing upon it. Van Hook v. Pendleton, 1 Blatchf., 191.—Nelson, Betts, JJ.; N. Y., 1846.

21. Semble, that a workman on a machine, though not interested in it, is liable to be restrained in order to prevent evasions. Woodworth v. Hall, 1 Wood. & Min., 252.—Woodbury, J.; Mass., 1846.

22. So if a person does not himself perform the work, but procures another to do it for his advantage, on a machine owned by himself, he can still be restrained, and is estopped from denying qui facit per alium, facit per se; or if he hire one to work on such a machine. Ibid., 252,

23. An injunction will not be granted against a person restraining him from using a machine, unless it is shown that he actually used it, or received profit from it. *Ibid.*, 253.

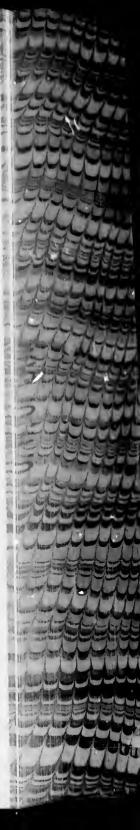
24. Slight and unimportant alterations in a machine—alterations which the description of the invention would naturally, if not necessarily, suggest without the aid of much ingenuity or skill, will not be sufficient to prevent the issuing of an injunction to restrain the use of such a machine. Gibson v. Harris, 1 Blatchf., 170, 172.—Nelson, J.; N.Y., 1816.

25. An injunction will be granted as well against an agent, who merely sells the article which infringes a patent, as against the manufacturer, as both are joint trespassers, and they may be sued jointly. Buck v. Cobb & Hermance, 9 Law Rep., 547.—Conkling, J.; N. Y., 1846.

26. Where an inventor had manufactured and put on sale his invention for some time before his application for a patent, and had also sold large quantities of the article invented, an ornamental button, in packages marked as imported from Paris, thereby affording an implication that he was not the original inventor, Held, in an action for infringement, and the novelty of the invention being denied, that he was not entitled to a provisional injunction, until his right should have been established at law. Booth v. Garelly, 1 Blatchf., 250.

—Nelson, J.; N. Y., 1847.

27. Where one person runs a machine which others own, and which machine is a violation of a patent, an injunction will issue against all for the violation. Woodworth v. Edwards, 3 Wood. & Min., 133.—Woodbury, J.; Mass., 1847.



28. If an injunction has been issued against a person, restraining him from the use of an alleged invention, which injunction remains in full force, and the grounds of which are in no way overturned, the use of such alleged invention will not be permitted by third persons, claiming from such person, but they will also be enjoined. Ibid., 133.

20. An injunction is never issued in hostility to what seem to be the legal rights of parties, but in aid and protection of them. And whenever a trial is had, showing that the rights at law are with the party enjoined, the injunction, as a matter of course, will be dissolved. Woodworth v. Rogers, 3 Wood. & Min., 150.-Woodnury, J.; Mass., 1847.

30. Where a bill was filed for an injunction, to restrain the running of a machine in violation of the plaintiff's rights, and the defendants justified under a license, which the complainant alleged had been abandoned, but there was no issue of abandonment made in the pleadings, Held, that no evidence of abandonment could be received, and therefore an injunction could not issue. Wilson v. Stolley, 4 McLean, 276 .-McLean, J.; Ohio, 1847.

31. The grant of a patent by the patent office, is not of itself, or in virtue of § 7 of the act of 1836, a bar to an interlocutory injunction, in favor of a person claiming to be a prior patentee of the same thing; and particularly as such person had no notice to appear and be heard at the patent office, and the court being satisfied on a hearing before it that the last granted patent was an interference with the one previously granted. Wilson v. Barnum, 1 Wall, Jr., 349, 350.—KANE, J.; Pa., 1849.

fied that the defendants are infringing the plaintife's right, although the major. ity of experts, called as witnesses, were of the opinion that there was no infringement, it is its duty to grant an injunction to restrain such infringement. Ibid., 351, 352,

33. An injunction will be granted against a licensee to restrain him from the use of a machine, in violation of the conditions of his license, if applied for during the time of such violation. 199. son v. Sherman, 1 Blatchf., 540,-NE's son, J.; N. Y., 1850.

34. But where it appears that the violation has been under a misapprehension of his rights, and he has discortinued the violation, an injunction w. not be granted. Ibia., 540.

35. An injunction will be granted in favor of the holder of the legal title of a patent, against the holder of an equitable interest therein, if it appear that the holder of the legal title was a parchaser for a valuable consideration, and without notice of the equitable interest: and the burden of proof lies on him impeaching the legal title. Gibson v. Cook, 2 Blatchf., 145, 151.—NELSON, J.; N. Y., 1850.

36. The chief object of issuing writs of injunction before the final hearing of a cause, is to prevent irreparable mischief; not to give the complainant the means of coercing a compromise from the injury the defendants may suffer from being restrained. Parker v. Sears, MS.—GRIER, J.; Pa., 1850.

37. The issuing of an interlocutory injunction is always a matter of discretion with the court, and depends upon the peculiar circumstances of each case. Ibid.

38. No interlocutory injunction should 32. Where the court is itself satis-lissue, unless the complainant's title, and

the mitte the c aubje J.; 1 39, affida

disele

that t

are el

mistal ment which and it nader *i*tmeti origin: genern mitted, establis that the matter

of law,

eases ar

Ibid.

40. T inary inj parties i can be a tion alwa are respe ing Co., SPRAGUE 41. Th

corporation tend its rection ar are an inf agents w selling suc such infrin ed by inju Rubber Ce NELSON. 42. Ot e

25

PRELIMINARY. ALLOWANCE OR REPUBAL OF

the defendant's infringement are admitted, or are so palpable and clear that the court can entertain no doubt on the subject. Parker v. Sears, MS.—Grien, J.; Pa., 1850.

39. Where, however, the answers or affidavits are equivocal and evasive, or disclose a state of facts which show that the conclusions drawn from them are clearly erroneous, and founded on a mistake of law; as when an infringement is denied and a model admitted, which shows a pulpable infringement, and it is evident that the denial is made under a gross mistake of the true construction of the patent; or where the originality of the invention is denied in general terms, and infringement is admitted, and the patent has been fully established at law, and it is evident that the denial of its validity is but a matter of obstinate opinion or mistake of law, an injunctio will issue, as such eases are exceptions to the general rule. Ibid.

40. The object of granting a preliminary injunction is simply to keep the parties in statu quo until the legal rights can be ascertained. One material question always is, whether the defendants are responsible. Day v. Boston Belting Co., 6 Mo. Law Rep., 330, 331.—SPEAGUE, J.; Mass., 1853.

41. The directors of a manufacturing corporation, who manage and superintend its business, and under whose direction articles are manufactured which are an infringement of a patent, and the agents who conduct the business of selling such articles, are responsible for such infringement, and may be restrained by injunction. Goodyear & Union Rubber Co. v. Phelps, 3 Blatchf., 93.—Nelson, J.; N. Y., 1853.

42. Ot e tenant in common has as good made on each of the looms, and file the

right to use and license others to use a thing patented, as another tenant in common. Neither can come into a court of equity and assert a superior equity, unless it has been created by some contract between them. None such existing, one tenant in common cannot enjoin the other from such use or sale. Clum v. Brewer, 2 Curt., 524.—Curts, J.; Mass.; 1855.

43. A court of equity upon a bill filed by a legal owner of a patent cannot enjoin the equitable owner from using it. *Ibid*., 523, 524.

44. In acting on applications for temporary injunctions to restrain the infringement of letters patent, there is much latitude of discretion. The application may be granted or refused unconditionally, or terms may be imposed on either of the parties as conditions for making or refusing the order. Forbush v. Bradford, 11 Mo. Law Fep., 471.—Curts, J.; Mass., 1856.

45. The state of the heigation, where the plaintiff's title is denied, the nature of the improvement, the character and extent of the infringement complained of, and the comparative inconvenience which will be occasioned to the respective parties, by allowing or disallowing the motion, must all be considered in determining whether it should be allowed or refused; and if at all, whether absolutely or upon some and what conditions. *Ibid.*, 471.

46. Where the defendants were only using in their own business a certain number of the patented invention, looms for weaving, and were not making and selling, the court ordered an injunction, unless the defendants should within a certain number of days give a bond to keep in account of the cloth made on each of the looms, and file the

iging mjorwere 10 111un inment. ranted 1 from of the ied for 11:11 -NEX the viprehendiscor ion W. unted in

I title of an equipear that as a purtion, and interest; him imv. Cook, s, J.; N.

ing writs paring of able mismant the ise from ay suffer v. Sears,

ontory inof discrends upon each case.

> on should title, and

PRELIMINARY. ALLOWANCE OR REPUSAL OF.

same under oath once in three months, and to pay the amount of any final decree in the cause. Ibid., 472, 473.

47. If a defendant has been making and selling a thing patented for more than two years before the application for a patent by the patentee, an injunction will not issue to restrain him from doing that which he was accustomed to do at the time of the granting of the patent. Gebberd v. Bagot, 4 Blatchf. -INGERSOLL, J.; N. Y., 1857.

48. Where by granting an injunction there is more danger of producing an irreparable injury to the defendant than preventing it on the part of the complainant, it should not be granted. Ibid.

49. Every man who standpatent has a prima facie title, which upon a preliminary question will not be pronounced good for nothing. Cong. Rub. Co. v. Amer. Elus. Cloth Co., MS.-GRIER, J.; Pa., 1857.

50. Where on a motion for a prelimmary injunction, the defendants claimed to act under a patent regularly issued from the Patent Office, Held, that the court would not on such a motion decide against such a patent, and grant the injunction prayed for. Ibid.

51. It is not a sufficient reason against granting an injunction that its issue will put the defendant to considerable expense, that he is not making any profits by its use, that he is willing to pay for its use when it shall have been legally established, and that he is able to respond in any damages which may be recovered against him. Sickles v. Mitchell, 3 Blatchf., 552.—Ingersoll, J.; N. Y., 1857.

having the privilege of using a patented 1857. invention for the reason that he is able to pay any damages which may be to restrain the use of a patented inven-

awarded against him at the end of a protracted litigation. Ibid., 552.

53. Where the plaintiff's invention was in use upon one of a line of ocean steamers, and it was claimed that the issuing of an injunction to restrain its further use would be a great public ealamity, and that it would be impossible to remove the invention without an enormous expense and a consumption of several months of time, Held, that these were not sufficient reasons for refusing an injunction, and that for such results the defendant had no one to blame but himself. Ibid., 551-2.

54. Where the defendants set up that they were manufacturing the thing claimed to be an infringement of the plaintiff's patent, under and by virtuo of another patent, and it appeared that they had been so manufacturing such article for a number of years with the knowledge of the plaintiffs, and without suits or molestation from them, Held. that the right to an injunction was not so clear of reasonable doubt as to warrant its issue. North v. Jones, 4 Blatchf. -INGERSOLL, J.; N. Y., 1857.

55. Where on a motion for an injunction the only question raised was as to the fact of infringement, as to which the affidavits were contradictory, and the defendants denied that their machine was intended to, or did perform, the functions of the plaintiff's, and for which a patent had been obtained, though a slight change would give to the defendants' machine the benefit of the patentee's arrangement, the court denied the motion, but with liberty to renew it upon further evidence. Singer 52. A defendant cannot insist upon v. Wooster, 4 Blatchf.—Nelson, J.; N.Y.,

56. An injunction will not be granted

tion after lay v. No GERSOLL,

57. An not be gra letters pat as the plain valid. Sar Rep., 652.-

58. To a not necessa right in the have been quired in th have been. INGERSOLL,

59. Under of the sever will be refuse the facts pres whether the Dodge v. Ce Ohio, 1860.

60. Upon a injunction, the acts under an ent, which how been irregularl court would n parties under su there may bave in its issue, and Mitchell v. Bar N. Y., 1860.

61. The gran injunction in a p sound discretion or indiscreet ex may be very of to the complaina defendant. San Jr.-GRIER, J.;

62. As a reme istered only for p

tion. Where t

PRELIMINARY. ALLOWANCE OR REFUSAL OF,

tion after the patent has expired. Imlay v. Nor. & Wor. R. R., MS .- In-GERSOLL, J.; Ct., 1858.

57. An interlocutory injunction will not be granted when the defendant has letters patent for the same invention, as the plaintiff's, which are prima facie valid. Sargent v. Carter, 11 Mo. Law Rep., 652 .- Curtis, J.; Mass., 1858.

58. To anthorize an injunction it is not necessary that all the grants of right in the plaintiff's patent should have been infringed. All that is required is that some of them should have been. Potter v. Holland, MS .-INGERSOLL, J.; Ct., 1858.

59. Under the practice and decisions of the seventh circuit an injunction will be refused in a patent case, if upon the facts presented there is a fair doubt whether the defendant has infringed. Dodge v. Card, MS .- LEAVITT, J.; Ohio, 1860.

60. Upon a motion for a preliminary injunction, the defendant justified his acts under an outstanding adverse patent, which however was alleged to have been irregularly issued, Held, that the court would not ignore the rights of parties ander such instrument, because there may have been some irregularity in its issue, and assume it to be a nullity. Mitchell v. Barclay, MS.—Shipman, J.; N. Y., 1860.

61. The granting or refusal of an injunction in a patent case rests in the sound discretion of the court. A rash or indiscreet exercise of such power may be very oppressive, as of no use to the complainant and ruinous to the defendant. Sanders v. Logan, 3 Wall., Jr.-Grier, J.; Pa., 1861.

62. As a remedy it should be admin-

these purposes, it is merely vindictive, injuring one party without benefit to the other. Ibid.

63. The issue of an injunction to stop a mill or a manufactory, locomotive or steam-engine, because in their construction some patented device or machine has been used, would be an act of more than doubtful discretion. Ibid.

64. Stopping the mill or engine might inflict irreparable injury, but could not benefit the inventor. Ibid.

65. Where the injury done to the patentee, by the use of his invention, exists not in using his invention, but in using it without paying compensation therefor, it being his interest that his invention should be used by all, provided he is paid the price of a license; and the measure of "actual damage" is a sum certain-the value of a license-and neither protection nor prevention is sought or required, but only compensation, the jurisdiction of a chancellor is not required, and an injunction is not the proper remedy; the issue of it would be an abuse of power. Ibid.

66. An injunction is never granted vindictively, but only when it is necessary to protect the rights of the complainant. Livingston v. Jones, 3 Wall., Jr.-GRIER, J.; Pa., 1861.

67. Where a patentee has fixed a license fee as the consideration for the use of his invention, and suffers no other wrong for such use than the detention of his fee, an injunction would do him no good. Ibid.

68. Where a defendant is acting under apparent legal authority, prima facie good-as under a patent granted by the proper authorities-a preliminary injunction will not issue against him at istered only for prevention and protect the suit of an older patentee, claiming tion. Where it is not necessary for that his patent covers the same process.



n m he ita

lic

881ara ion hat for for

one

2. that hing the irtue that such

thout Held. s not waratchf.

h the

niune. as to which and chine n, the d for nined, ve to fit of court tv to

> anted inven

Singer N. Y.,

The defendant, by virtue of his patent, has a prima facie legal right to manufacture under it. Goodyear v. Dunbar, 3 Wall, Jr. -GRIER, J.; N. J., 1861.

69. Wherever a defendant presents, by answer or otherwise, a case which shows a bona fide issue in fact or law, or a prima facie right to continue his manufacture, founded on a decree of the Patent Office, and a consequent public grant, the court will rarely give a preliminary injunction. This kind of process being, in fact, an execution before judgment, is to be used cautiously. Ibid.

70. Where an alleged infringement of a patented invention consists in the use of some improvement in expensive machinery, which has been adopted in good faith by a defendant, and where the profit of the patentee consists, not in the monopoly of selling his machine, but in the price of licenses given to others to use it, it being the interest of the patentee that all persons should use his improvement, provided they pay him for a license; and the injury being, not in their using his invention, but in their not paying him for using it; this court sitting in chancery, though it does not necessarily in such capacity act as auxiliary to a court of law, but may render a final decree on a patent, will not, before a right is established at law, grant a preliminary injunction, except in a clear case, since it might ruin the defendant without doing any corresponding benefit to the patentee, and since the main object of an injunction can be obtained by making the defendant keep an account until the right is decided at law. Batten v. Silliman, 3 Wall, Jr.-GRIER, J.; Pa., 1861.

profit consists in a monopoly of sale. and the defendant has been at little or no expense, while his competition might be highly injurious to the complainant. An injunction might (the medicine not being a "quack" medicine) be granted in the latter case, when it would be refused in the former. Ibid.

72. The fact that, as between themselves, parties are connected together as the stockholders, managers, and servants of an incorporated company, will not exempt them from being enjoined, or being liable to an action for infringement. Poppenheusen v. Falke, MS,-SHIPMAN, J.; N. Y., 1861.

b. Right to, from exclusive Possession or former Recoveries; Character of such exclusive Posaession.

1. If the bill states an exclusive possession of the invention or discovery, for which the plaintiff has obtained a patent, an injunction is granted, though the court may feel doubts as to the validity of the patent. Isaacs v. Cooper, 4 Wash., 260.—Washington, J.; Pa.,

2. But where the patent is modern, and objections are made to the specification, or to the validity of the patent, the court will not, from its own notions of the matter in dispute, act on the presumed validity or invalidity of the patent, and will not grant an injunction until the plaintiff has established the validity of his patent at law. Ibid., 260.

3. The rule in the English Court of Chancery, as to granting injunctionsand there are no American decisions at variance therewith-is, that where a 71. This case, distinguished from the patent has been granted, and there has case of a medicine where the patentee's been an exclusive possession of some

duratio pose it party I ty of Redfield N. Y.,

4. W upon an is ender tion the fication. ought ne not, fron matter in validity of out the ri a previou entce to 1 the valid law, befo of an inju 5. In 1

622), in w rule befor had his about eig considered a continua 452. 6. If th

the thing p the alleged affidavit, a possession sold it, in will grant it till the h out sending his right. -Washing

7. Where 1818, and v exception, patentee so nia for \$700

duration under it, the court will interpose its injunction without putting the party previously to establish the validity of his patent at law. Sullivan v. Redfield, 1 Paine, 449.—Thompson, J.; N. Y., 1825.

4. Where the patent is recent, and, upon an application for an injunction, it is endeavored to be shown, in opposition thereto, that there is no good specification, or, otherwise, that the patent ought not to be granted, the court will not, from its own notions respecting the matter in dispute, act upon the presumed validity or invalidity of the patent, without the right having been ascertained by a previous trial, but will send the patentce to law, and oblige him to establish the validity of his patent in a court of law, before it will give him the benefit of an injunction. Ibid., 449.

5. In Hill v. Thompson (3 Meriv. 622), in which Lord Eldon adopted the rule before referred to, the patentee had had his patent-right in operation for about eighteen months; but this was considered too short a period to justify a continuance of the injunction. Ibid., 452.

6. If the bill states a clear right to the thing patented, which, together with the alleged infringement, is verified by affidavit, and if the plaintiff has been in possession of it by having used it or sold it, in part or in whole, the court will grant an injunction, and continue it till the hearing or further order, without sending the plaintiff to law to try his right. Ogle v. Ege, 4 Wash., 584. -Washington, J.; Pa., 1826.

7. Where a patent was granted in 1818, and was on its face free from all exception, and six years thereafter the

for an injunction to restrain an infringement, Held, that the injunction would be retained until the invalidity of the patent, or the want of title in the plaintiff, should be established by law. Ibid.,

8. Where there has been an exclusive possession for some considerable time, of a patent-right, the court will sometimes, on the ground of possession, grant an injunction, without requiring the party previously to establish the validity of the patent at law. Thomas v. Weeks, 2 Paine, 97.—Тиомгоом, J.; N. Y., 1827.

9. But where the patent is recent, and any real doubts are entertained of its validity, the court will require that it be established at law before it will grant the patentee the benefit of an injunction. These principles are well settled in this country, and are founded on the soundest rules of justice and equity. Ibid.,

10. The sale of an invention, and its use by the inventor and his vendors, is sufficient evidence of an exclusive possession by claim and color of title, so that equity will protect in the continued enjoyment, whatever doubts may exist as to the validity of the patent. Cooper v. Matthews, 8 Law Rep., O. S., 419 .-BALDWIN, J.; Pa., 1842.

11. The doctrine laid down by Lord Eldon in Hill v. Thompson, 3 Meriv. R. 622, as to granting injunctions in patent cases, stated in Sullivan v. Redfield (ante, 3 and 4), is the true doctrine, and is indispensable to the repose of titles, and the security of patentees. Washburn v. Gould, 3 Story, 170.—Story, J.; Mass., 1840.

12. In motions for an injunction, the patentee sold the right for Pennsylva- fact that the plaintiffs have for some nia for \$700, and bill was filed in 1826 considerable time enjoyed their rights,

sale, tle or might ainant. ne not ranted be re-

themogether nd servny, will n joinea, nfringe-, MS.-

or former usive Pos-

sive posiscovery, otained a 1, though o the va-. Cooper, J.; Pa.,

modern, e specifie patent, n notions n the prethe patnjunction ished the r. Ibid.,

Court of nctionscisions at where a there has of some

is important, and cannot be disregarded. long enough to permit articles or ma-Brooks v. Bicknell, 3 McLean, 263.— McLEAN, J.; Ohio, 1843.

13. Where there had been possession for some considerable length of time under a patent—the patent having been extended—and a judgment in an action at law had been recovered against another defendant for the use of a machine substantially the same as that used by the defendant in the action, Held, that justify an injunction, is the fact that if after the lapse of so much time, the affidavit of a single witness that the patentee was not the first inventor, would not outweigh the oath of the patentee, and the general presumption arising from the grant of the letters patent. Woodworth v. Sherman, 3 Story, 171, 172.—Story, J.; Mass., 1844.

14. The obtaining a verdict by a patentee in a suit at law against a person infringing his patent, is sufficient cause for granting an injunction till the hearing, against another infringer. Orr v. Badger, 7 Law Rep., 468.—Sprague, J.; Mass., 1844.

15. It is not enough that a party has taken out a patent, and thus obtained a public grant; he must furnish further evidence of a probable right, something stronger than the mere issue, as an exercise and use of his right. Such use and exercise for some years, without its being disturbed, strengthens the probability that his patent is good, and renders it so likely, as alone often to justify the issue of an injunction in aid of it. Orr v. Littlefield, 1 Wood. & Min., 15, 16. -Woodbury, J.; N. H., 1845.

16. The time to be regarded for such use is what has elapsed since the original issue. Ibid., 16.

17. The court will not refuse an injunction on account of the shortness of vance, be proof not only of a patent

chines to be constructed by the patentee. and to be sold publicly and repeatedly, and they have been so sold and used inder the patent without dispute. Ibid.,

18. Another kind of evidence, besides the issue of the patent itself, and long use and possession under it, so as to render it probable the patent is good, and the patent has been disputed, the patentee has prosecuted for a violation of his rights, and has recovered. And it makes no difference that the judgments have been given on verdiets and defaults under agreements, if rendered without collusion or fraud. Ibid., 17, 18.

19. Where a complainant has made out not merely a grant of the patent, but possession, and use, and sale under it for some time, undisturbed, and also a recovery, the courts have invariably held that such a strong color of title shall not be deprived of the benefit of an injunction till a full trial on the merits counteracts or annuls it. Ibid., 19,

20. Long possession and use under one patent, and recoveries upon it, will not inure in favor of another patent, as to which an injunction is asked, even though the two patents are very useful and necessary for each other, unless there is some connection in law between them, or one is auxiliary to or a part of the other. Hovey v. Stevens, 1 Wood. & Min., 295, 296.-WOODBURY, J.; Mass., 1846.

21. An injunction, when asked before the trial and resisted, is never to issue as a matter of course till the trial. There must, in order to obtain it in adtime after the grant, however brief, if but also of some length of use under

it, or s or som ity of t weight mere is

22. 1 has exis ous sale not refu on a de by a de vits, or Ibid., 3

23. It enmstan refuse a one pre of the pa doubt. 24. W

ed to obt their par trials at disagreed suits lost in their p the paten ants were that an in patent its evidence under it. Rep., 547.

25. W1 sion for so also nume ments of sive, an in worth v. I. WOODBUR

26. Rec ent are evi letters wi strengthen as to obtai

it, or some considerable sales under it, or some recovery establishing the validity of the patent, so as to impart to it weight or strength, as valid beyond the mere issue of it. *Ibid.*, 303.

22. Where possession for some years has existed, or there have been numerous sales or recoveries, the court will not refuse an injunction, or dissolve it, on a denial of the validity of the patent by a defendant, either through affidavits, or an answer, or other pleadings. *Ibid.*, 304, 305.

23. If none of these fortifying circumstances exist, courts will not only refuse an injunction, but will dissolve one previously allowed, if the validity of the patent is denied or brought into doubt. *Ibid.*, 304.

24. Where plaintiffs have endeavored to obtain the verdict of a jury as to their patent—there having been two trials at law, at which the juries had disagreed—and have by reason of such suits lost opportunity of selling rights in their patent, and half of the term of the patent had expired, and the defendants were undoubted infringers, Held, that an injunction would issue, as the patent itself must be held prima facie evidence of all the plaintiffs claimed under it. Buck v. Hermance, 9 Law Rep., 547.—CONKLING, J.; N. Y., 1846.

25. Where there has been a possession for some years under a patent, and also numerous recoveries for infringements of it, and sales have been extensive, an injunction will issue. Woodworth v. Hall, 1 Wood. & Min., 253.—WOODBURY, J.; Mass., 1846.

26. Recoveries under an original patent are evidence after the issue of new letters with a new specification, to strengthen the title of the plaintiff so as to obtain an injunction. *Ibid.*, 257.

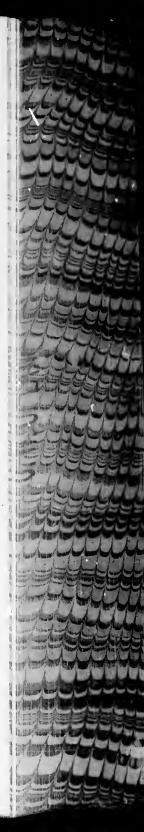
27. On a motion for a provisional injunction, where a patent has been frequently made the subject of legal actions, and decisions have been made in the Circuit and in the Supreme Court, in which the originality of the invention, and the validity of the patent have been examined and confirmed, the patent will be considered as established. V.M. Hook v. Pendleton, 1 Blatchf., 191.—Nelson, Betts, JJ.; N. Y., 1846.

28. Though a plaintiff by repeated recoveries on his patent, and long possession under it, may be entitled to a temporary injunction against those infringing, yet, if the defendants deny the validity of the plaintiff's invention, the injunction, if granted, will only be until the validity of the patent can be determined by a trial at law, and will be dissolved if such suit is not brought before the next term of the court. Woodworth v. Edwards, 3 Wood. & Min., 133.—Woodbury, J.; Mass., 1847.

29. The rendition of a verdict in a patent ease in favor of a plaintiff is not conclusive upon the right of such party to an injunction. *Many* v. *Sizer*, MS.—WOODBURY, SPRAGUE, JJ.; Mass., 1849.

30. Where the plaintiff's machine has been in use for a long time, and the right to its enjoyment has been established by the judicial tribunals, if the court is satisfied that the defendant's machine is substantially identical with it, the court is bound to grant an injunction, and the defendants cannot give security for the damages that may be found against them on a trial at law. Gibson v. Van Dressar, 1 Blatchf., 536.—Nelson, J.; N. Y., 1850.

strengthen the title of the plaintiff so 31. Where a bill was filed for an inas to obtain an injunction. *Ibid.*, 257. fringement of a patent, and an injunc-



maentee, tedly, ed un-Ibid.,

esides

l long
to renl, and
hat if
the path
tion of
And it
generate
and dendered

s made patent, under and also rariably of title lefit of he merid., 19,

17, 18.

under
it, will
tent, as
d, even
ry use, unless
etween
part of
Wood.
ex, J.;

ced beever to he trial. in adpatent under

tion was prayed and the originality of the invention was denied, and many affidavits read in support of such denial, and it also appeared that there had been three trials at law upon the question, in which there had been a verdict in favor of each party, plaintiff and defendant, and a divided jury on the other trial, Held, that the question of originality could not be considered as settled, and therefore the court suspended decision on the motion for an injunction, and directed an account to be kept by the defendants, and that an issue should be made up and presented for trial before a jury on the question of originality and infringement. Allen v. Sprague, 1 Blatchf., 567, 568.—Nelson, J.; N. Y., 1850.

32. An injunction will be refused if the verdicts establishing the complainant's title have been obtained on such inconsistent and contradictory claims, or have left the plaintiff's title in such a doubtful shape that the court cannot say with certainty what is, and what is not an infringement of the patent. Parker v. Sears, MS .- Gnien, J.; Pa., 1850.

33. An injunction will also be refused where possession is very vaguely stated in the bill, and is met and avoided by allegations and proof of a more peaceable and exclusive possession by the defendants. Ibid.

34. On a motion for an injunction, based upon prior adjudications in favor of his patent, the defendant may show that the title was not fairly in controversy in the eases which professed to try it-or that some material fact was then unknown, or some opposite argument overlooked-and the court, if satisfied that such was in truth the case, would not hold itself concluded by the different states, is sufficient to justify

former adjudications. Parker v. Brazt. MS.-KANE, J.; Pa., 1850.

35. But the considerations which would justify a judge in renewing the discussion of a patentee's title after solemn hearing and judgment at law, should be such as, if presented to his view after a trial at law, would have induced him to set aside the verdict. Ibid.

36. Where the evidence shows that the defendants are infringing some of the claims of a patent, and the plaintiff has had a verdict at law upon his patent sustaining such claims, an injunction will be granted before final hearing, although it may be a question whether another claim in the same patent, the novelty of which is disputed, is valid. Colt v. Young, 2 Blatchf., 472, 474,-NELSON, J.; N. Y., 1852.

37. When a patent has been granted and there has been an exclusive possession of some duration under it, the court will enjoin, without putting the party previously to establish his right at law. Foster v. Moore, 1 Curt., 286. —Сиктія, J.; Mass., 1852.

38. It is not possible, however, to fix any precise number of years during which exclusive possession must have continued. Ibid., 286.

39. And the acquiescence of the publie is entitled to more or less weight. according to the degree of the utility of the machine, and the number of persons whose trade or business are affected by it. Ibid., 286.

40. An exclusive possession of about eight years, under a patent for a useful machine, which affects the trade and business of large numbers of persons, and many of which machines had been constructed and put in operation in

granting the plaint Ibid., 280 41. Up

injunction

plaintiffs i different d inality of conclusive eration, an defendants the plainti St. John J.; N. Y.,

42. Alth

junction, it law as to t there had I plaintiff, the the verdict examine th evidence gi grant or w cording to Sickles v. Y son, J.; N.

43. In th verdict of tl tiff, the cour did not infri tion. Ibid.,

44. If a p title under 1 is entitled to der an exter without a fi v. Brewer, J.; Mass., 1 45. Thoug

can be no right to an i the patentthat right, y the inventor vention for t

the plaintiff to bring an action at law. Ibid., 286, 287.

41. Upon a motion for a preliminary injunction, a verdict in favor of the plaintiffs in another action, but against different defendants, sustaining the originality of their invention, though not conclusive, is entitled to great consideration, and if the machine used by the defendants is substantially like that of the plaintiff, an injunction will issue. St. John v. Prentiss, MS .- NELSON, J.; N. Y., 1853.

18

t.

at

of

ff

it-

on

al-

er

he

id.

ted

es-

the

the

tht

86.

fix

ng

ve

լի-

ty

er-

ct-

nt

ful ad

18,

in

ſу

42. Although on a motion for an inlaw as to the question of infringement there had been a verdict in favor of the plaintiff, the court is not bound to adopt the verdict of the jury, so found, but will examine the whole ease, including the evidence given before the jury, and will grant or withhold the injunction, according to its own judgment therein. Sickles v. Youngs, 3 Blatchf., 297 .- NELson, J.; N. Y., 1855.

43. In this case, notwithstanding the verdict of the jury in favor of the plaintiff, the court decided that the defendant did not infringe, and refused the injunction. Ibid., 303.

44. If a patentee has established his title under his original letters patent, he is entitled to a temporary injunction under an extension of such letters patent, without a further trial at law. Chum v. Brewer, 2 Curt., 517, 518.—Curtis, J.; Mass., 1855.

can be no possession of an exclusive right to an invention before the date of the patent-because the patent grants nience. Ibid., 557, 558. that right, yet, under our patent laws, the inventor may make and sell his in-

granting an injunction, before requiring and the public may acquiesce in his claim during such period, and such acquiescence may be entitled to weight, in considering his right to a temporary injunction. Surgent v. Seagrave, 2 Curt., 555.—Curtis, J.; R. I., 1855.

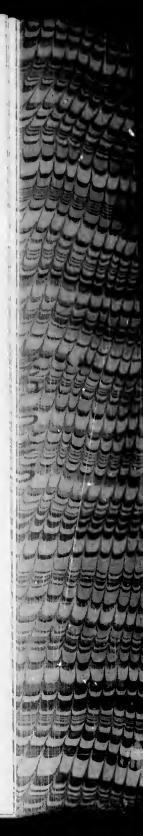
46. To make a prima facie title, without a judgment at law, the patentee must have had such an exclusive possession, as with his claim and the acquiescence of the public lays a reasonable foundation for the presumption of the validity of his patent. Ibid., 556.

47. An unsuccessful attempt to interjunction, it appears that on a trial at rupt a possession strengthens the presumption which arises from it. Ibid.,

> 48. It is not possible to fix any term of years during which the exclusive possession must have continued. Each case must depend upon its own circumstances, i. e., the extent of the use or sales by the patentee, the degree of the utility of the invention, and the number of persons whose business is affected by it, and who are interested to question the exclusive right, and the completeness of the acquiescence under it. Ibid., 557.

49. Where sufficient possession is established, a doubt concerning the validity of the patent will not necessarily prevent an injunction. The court will look to the particular circumstances of the case, to see what degree of inconvenience will be occasioned to either party by granting or withholding the 45. Though, strictly speaking, there injunction, and whether the defendant has voluntarily placed himself in the position to be subject to that inconve-

50. As respects the effect of a verdict upon a motion for a temperary invention for two years before his patent, junction, a verdict and judgment, where



there is a bill of exceptions and a writ junction, the right of the plaintiff must of error sued out, cannot be distinguished from a verdict where there is a motion for a new trial. Either may be disregarded by the judge, if his conscience is satisfied, though ordinarily neither should be. Day v. Hartshorn, MS,-PITMAN, J.; R. I., 1855. [Stated] as the opinion of Curris, J.]

51. A verdiet at law, or finding in case of a feigned issue, is never conclusive upon a judge sitting in equity, on an application for an injunction. Ibid. [Stated as the opinion of NELSON, J.]

52. The obtaining a verdict in favor of a plaintiff on a trial at law, is not necessarily conclusive as to the right of such party to have an injunction against the defendant. On a motion for an injunction, the judgment of the judge upon the law and the evidence must determine his action, and not the judgment of the jury. Ibid.

53. Where the plaintiff's title has been finally established at law, he is entitled to an injunction, whatever may be the effect upon the defendants as to stopping their works, and throwing their employees out of employment. Forbush v. Bradford, 11 Mo. Law Rep., 472.—Curtis, J.; Mass., 1856.

54. But where litigation is not in fact terminated, but a bill of exceptions has been taken upon a trial, resulting in favor of the plaintiff, and the result may be adverse to the plaintiff's title, it is necessary for the court to contemplate that as a possible result, and look at the consequences, in that event, of allowing or refusing the injunction. Ibid., 472.

55. Where a patent has not been established by a trial at law, nor its use been acquiesced in by the public, to authorize the issue of a provisional in- and its reissue, and the patent had not

be clear and free from doubt, and the violation on the part of the defendant must be equally clear. North v. Jones. 4 Blatchf.-INGERSOLL, J.; N. Y. 1857.

56. In order to justify the issuing of an injunction to restrain the infringe. ment of a patent, it is not necessary that the validity of the patent should have been established in a trial at law: the chief use of it having been so established is to show, where the defendant denies the invention of the patentee. or claims that the invention was known and used more than two years before the date of the application, that there is no foundation for such denial or claim. Sickles v. Mitchell, 3 Blatchf., 552 .- IN-GERSOLL, J.; N. Y., 1857.

57. Where the patent has been in use a number of years, and there is no denial of the invention of the patentee. nor any proof that it had been used for more than two years before the application for a patent, an injunction will be granted without such trial. Ibid., 552.

58. Where upon a trial in a former suit between the plaintiff and another defendant it had been determined that the invention used by the defendant in that suit was an infringement of the plaintiff's patent, although such use was under a patent, and the thing used by the defendant in the present suit was admitted to be the same as that used by the defendant in such other suit, Held, that the former adjudication as to the question of infringement was conclusive, and that an injunction would issue to restrain such use. Ibid.

59. Where a patentee had failed to sustain his patent in actions at law brought under both the original patent

been i the rig by diff such e not iss defend for tri innetio Collins 1857.

60. had, re the pat thing p the sat infringe sufficier authoriz to preve Popperk Co., 4 1858.

61. V enjoyme siderable his favor in which lusion, th ents was of his i by affida patent w will be e tion agai tially the v. Holla 1858. 62. Or

within th patent, tl patentee claimed fringemen proof of the exclu

the right of the patentee was contested by different persons, Held, that under such circumstances an injunction would not issue before a trial at law; but the defendants were required to be ready for trial at the next term, or that ininnetion should then issue. Serrell v. Collins, 4 Blatchf .- INGERSOLL, J.; N. Y., 1857.

60. Where a trial at law has been had, resulting in a verdict ! favor of the patentee, in which the right to the thing patented has been established to the satisfaction of the court, and the infringement made clear, such trial is sufficient without any other proof to authorize a court to grant an injunction to prevent any future violation of right. Popperheusen v. N. Y. G. P. Comb Co., 4 Blatchf .- INGERSOLL, J.; N. Y., 1858.

61. Where a patentee has had quiet enjoyment under his patent for a considerable time, and has had verdiets in his favor in suits at law, the judgments in which were obtained without collusion, though the validity of the patents was not contested; and the novelty of his invention is strongly sustained by affidavits of competent persons, his patent will be considered valid and he will be entitled to a preliminary injunction against a defendant using substantially the thing patented to him. Potter v. Holland, MS.—Ingersoll, J.; Ct., 1858.

62. On a bill filed for an injunction within three months after issuing of the patent, the defendants denying that the patentee was the inventor of the thing claimed by him, and also denying infringement, Held, that there was no the exclusive right of the patentee, as N. Y., 1861.

been acquiesced in by the public, but to justify the assumption that his claim was well founded, and there being also some doubt as to the sufficiency of the specification of the patent, the injunction was refused, and the parties sent to an action at law. Muscan Hair Co. v. Amer. Hair Manuf. Co., 4 Blatchf .-HALL, J.; N. Y., 1858.

63. Where there has been no adjudication as to the validity of a patent under which a party claims, such party must show that he has had exclusive possession and enjoyment for some time before a preliminary injunction will be granted in his favor. Mitchell v. Barclay, MS .- SHIPMAN, J.; N. Y., 1860.

64. The possession and enjoyment of a patent, which will justify a court in granting a preliminary injunction, previous to a trial at law establishing the validity of the patent, must be something more than the mere holding of the parchment, or muniment of title, or experimenting with the patented article. If it is a machine or tool it must be brought into use-if a process, it must be put in execution—if a composition of matter or patented article, it must be put on sale. This is the true doctrine both in England and in this country. Ibid.

65. The bare holding of a patent and an infringement alone constitute no complete ground of relief, at least by preliminary injunction. Ibid.

66. Relief by injunction is never granted as a matter of course, nor on merely filing a bill and producing a patent. The patent itself, though in certain sense prima fucie evidence of the validity of the grant, is never sufficiently strong per se to warrant relief by injunction. Toppan v. National proof of such a public acquiescence of Bank Note Co., MS.—Shipman, J.;



must d the ndant Jones. Y.,

ing of fringeessarv should t law: 80 08lefend. tentee. known

here is · claim. 2.-Ineen in

before

e is no itentee. n used the apion will d., 552. former mother d that fendant of the ch use

ig used ent suit as that 1 other lication ent was would

tiled to at law patent nad not

67. In order to obtain such relief the title of the patentee must always be strengthened by exclusive possession for some period of time, or by an adjudiention in which the validity of the patent has been sustained. Ibid.

68. The principle that exclusive possession for a time strengthens the title of a patentee, is founded on the idea that as it is a claim of right adverse to the public, and the public acquiesce in that claim, such acquiescence raises a presumption that the claim is good. Ibid.

69. But the use must have been a public use, under an avowed claim of right to a patent otherwise; there is no exclusive possession as against the publie, and no claim in which the public can acquiesce. A secret use, away from the eye of the public, sweeps away the ground of exclusive possession and acquiescence of the public. Ibid.

c. Security on Granting, or in Place of,

1. If an injunction will lead to serious injury in suspending the works of the defendant, the court may require security of the complainant, to indemnify for such loss, if the patent is avoided, or can make an order to expedite a final hearing and decision. Orr v. Littlefield, 1 Wood. & Min., 20.-Woodbury, J.; N. H., 1845.

2. Where an injunction had been granted against a person for an infringement of a patent, and while such proceedings were being taken, a third party, with full knowledge of all the circumstances connected with such injunction, became the assignee of all the rights and interests of the person first enjoined, Held, that such assignee stood in the light of the other's substitute, and an injunction will not be stayed on the

that he could not be allowed, by giving security and keeping an account, to continue the business till final hearing. but that an injunction would issue against him. Parkhurst v. Kinsman. 2 Blatchf., 81, 82.—BETTS, J.; N. Y. 1848.

3. Where an application was made for an injunction to restrain the use of certain telegraph instruments, in use upon an extended line of telegraph. Held, that if any prudential proceed ings were necessary, that the working of the line should not be stopped (as that might seriously and wrongfully injure the defendants), but that security should be required to indemnify the plaintiff, in case the suit should ultimately result in his favor. Morse v. O'Reilly, MS .- CATRON, J., at Chambers; D. C., 1849.

4. Where the judges of the court differed as to the question of infringement, and the jury had failed to agree. the court directed an injunction already granted to be dissolved, upon the defendant giving proper security to keep an account; or, on failure so to do, ordered it to remain, upon the plaintiff giving proper security. Wilson v. Barnum, 1 Wall., Jr., 354, 355.-GRIER. KANE, JJ.; Pa., 1849.

5. Where a patent has been in use a long time, and the right to its enjoyment has been established by the judicial tribunals, and it is evident that the defendant is infringing upon it, he will not be permitted to give security for the damages that may be found against him, but he will be enjoined. Gibson v. Van Dresar, 1 Blatchf., 536.—Nelson, J.; N. Y., 1850.

6. Where an infringement is clear, and the right to an injunction manifest, defenda ing a pe even th of peet Torrey, N. Y.

7. W

tion, for allegatie fendant' the defe machine suggest struct a quired count. sureties finally be iunction 1 Curt., 8. If

> ed in ea Ibid., 29 9. WI asked a the defe plaintiff" justified ments of show the part, the the com tion, tha joined fi

of receiv

arise fro

a final he

within a gave see count of of the n same acce Day v. R. I., 18

10. W

PRELIMINARY. SECURITY ON GRANTING, OR IN PLACE OF.

defendants, giving security, and rendering a periodical account of their sales. even though the defendant is a person of pecuniary responsibility. Tracy v. Torrey, 2 Blatchf., 279 .- NELSON, J.; N. Y., 1851.

ing

. to

ing,

488149

un.

Y.,

ade

e of

1180

aph,

eed

king

l (as

y in-

rity

the

ulti-

e v.

am.

ourt

nge-

ree,

ady

de-

teep

or-

tiff

Bar-

IER,

se a

joy-

udi-

the

will

the

im,

an

J.;

ear,

est.

the

7. When a bill was filed for an injunetion, founded on long possession, and an allegation of infringement by the defendant's machine, but it appeared that the defendant had only constructed one machine for his own use, and it was not suggested that he was about to construct any other machine, the court required the defendant to keep an account, and file a bond with sufficient sureties to pay such sums as should finally be decreed against him, or that injunction should issue. Foster v. Moore, 1 Curt., 293 .- Curtis, J.; Mass., 1852.

8. If the plaintiff is made secure of receiving all the profits, which may arise from the use of the machine until a final hearing, he is sufficiently protected in case the infringement is proved. Ibid., 293.

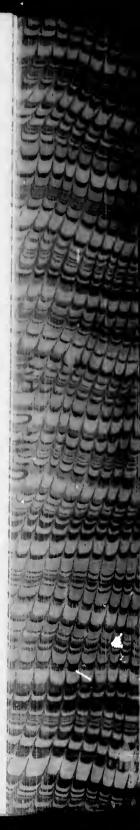
9. Where a plaintiff, upon bill filed. asked a preliminary injunction against the defendants, restraining the use of plaintiff's machine, and the defendants justified their use under certain agreements of the patentee, but omitted to show that they had performed, on their part, the conditions of such agreements. the court granted a modified injunction, that the defendants should be enjoined from using the machines, unless within a certain number of days, they gave security to keep and render an account of the profits arising from the use of the machines, and to pay over the same according to the order of the court. Day v. Hartshorn, MS .- PITMAN, J.; R. I., 1853.

Ade purchaser of an invention, without notice that it was claimed to be an infringement of another patent, prior in time to the patent which had been granted for the invention so purchased, and his invention was constructed in conformity with the patent granted for it, and it appeared that a peremptory injunction, if granted, would have the effect to close the business of the defendants, the court, although the defendant did not contest the validity of the plaintiff's patent, or the title of the plaintiff as assignee, and its validity had been sustained by verdicts and judgments in two suits, withheld the injunetion on condition that the defendant should give bonds in \$5,000 to abide the final decision of the case. U.S. Annunciator & Bell Tel. Co. v. Sandderson, 3 Blatchf., 187 .- BETTS, J.; N. Y.,

11. Upon applications for injunctions there is much latitude of discretion. The application may be granted or refused unconditionally, or terms may be imposed on either of the parties, as conditions for making or refusing the order. Forbush v. Bradford, 11 Mo. Law Rep., 471.- Curtis, J.; Mass., 1856.

12. Where the defendants were using, but not making, certain looms having a patented improvement, and an injunetion would stop their whole business, Held, that they might be allowed to give security to keep and render an account. Ibid., 472.

13. It is common, in case of a bill filed for an infringement, and motion made for a preliminary injunction, where the question of infringement is not manifest, and enjoining the defendant would produce serious hardship and inconvenience of his business, to withhold the 10. Where a defendant was a bona injunction on the defendants, keeping



PRELIMINARY. PRACTICE OF BOTTONS FOR.

an account or giving security for damages accrning. Totham v. Loseber, A Blatchf., C. C .- NELSON, J.: N. Y.

14. Where a defendant was manufacturing under a patent, which was elaimed to be an infringement of another and an older patent, the court refused to grant a preliminary injunction, but ordered the defendant to keep an account of all that he manufactured and sold. Goodyear v. Dunbar, 3 Wall, Jr .-GRIER, J. ; N. J., 1861.

d. Practice on Motions for.

- 1. The practice of the court in equity upon motions for an injunction, is to grant an injunction upon the filing of the bill, and before a trial at law, if the bill state a clear right, and is verified by affidavit. Isaacs v. Cooper, 4 Wash., 260,-Washington, J.; Pa., 1821.
- 2. If the bill states an exclusive possession of the invention for which the plaintiff has obtained a patent, an injunction is granted, although the court may feel doubts as to the validity of the patent. Ibid., 260.
- 3. But if the defects in the patent or specification are so glaring that the court can entertain no doubt as to that point, the court will not restrain the defendant from using a machine, or other thing which he may have constructed, until a decision at law can be had. Ibid., 260.
- 4. Where a patent was for an improvement on the horizontal wheel for gaining power to propel boats, but the specification did not state the nature of the original invention upon which it was an improvement, nor whether it had been patented, or give any information respecting it, an injunction plaintiff must rest on the case stated in was refused, as the nature of the im the bill, though he may, by affidavits,

provement was altogether unintelligible. Ibid., 261.

- 5. In an application for an injunction made by a patentee to restrain the infringement of a patent, it should appear by the bill, or by affidavit, that the complainant believes himself to be the orig. inal inventor of what he claims under his patent, and the hill must be sworn to. The oath taken by the patentce of original inality of invention at the time of his application for a patent, is not sufficient. The question is, not whether the plaintiff believed himself to be the first inventor at the time he applied for a patcut, but whether he believes it at the time he asks for the relief sought. Sullivon v. Redfield, 1 Paine, 445, 446 ... Thompson, J.; N. Y., 1825.
- 6. It is not a matter of course to graat an injunction upon the mere exhibition of the patent, and an allegation that it has been infringed. The patent may be, upon a trial at law, prima facie evidence of right, but in order to warrant an interference by injunction, there ought to be but little if any doubt in the minds of the court as to the validity of the patent, especially where the case rests entirely upon the complainant's own showing, without any opposing testimony. Ibid., 447.
- 7. Upon a motion for an injunction, the plaintiff should subjoin to his bill a special affidavit to the truth of the allegations therein, and that he was the original and first inventor, as he believed, of the thing patented, and that the same had not been in use or described anterior to his invention. Rogers v. Abbott, 4 Wash., 514 .- Washing-TON J.; Pa., 1825.
- 8. On a motion for an injunction, the

state any with more to collater which tem it: he may tradict any fendant in may take a persons.

Rep., 415. o. No at his answer to be consi supported considered my avermo

10. If th vits of the repagnancy necessary to of their co eredibility dent indge an inquiry i Ibid., 415.

facts not de the plaintif does not de fendant, su safe basis fe though the a subsequet 416.

11. If th

12. On a the exhibiti parties con chines, will either way, the detail o tion, and op competent i

13. The l the act of to be record PRINCIPLE. PRACTICE ON MOTORS FOR

state any matters which it sets forth with more particularity, and a reference to collateral matters which explain, or which tend to support and strengthen he he may also, in the same way, contradict any statements made by the defordant in his affidavit, and either party may take and read the affidavits of other persons, Cooper v. Matthews, 8 Law Rep., 415.—BALDWIN, J.; Pa., 1842.

telligi.

netion

he in-

Oppear

e com.

e orie.

under

orn to.

f orig.

of his

licient.

plain-

nst in-

a pat-

at the

Sul.

110,-

grant

ibition

that it

t may

fireie

wnr.

there

ilit in

didity

· case

nant's

g tes-

ction,

bill a

· alle-

s the

be-

that

r de-

Rog-

HNG-

. the

d in

vits,

a. No affidavit of the defendant-and his answer in this stage of the case is to be considered only an affidavit-unsupported by other testimony, is to be considered as evidence to overthrow any averment in the bill. Ibid., 415.

10. If there appears, from the affidasits of the parties or witnesses, such a repugnancy in point of fact as makes it necessary to decide on the relative truth of their conflicting statements, or the credibility of the affirmants, no pradent judge will undertake so dangerous an inquiry in the first stage of the cause. Ibid., 415.

11. If the bill or affidavits state any facts not denied by the defendant, or if the plaintiff, in his counter affidavits, does not deny the statements of the defendant, such facts are assumed as a safe basis for a decision of the motion, though they may be open to inquiry at a subsequent state of the case. Ibid., 416.

12. On a motion for an injunction, the exhibition of models on which their parties construct their respective machines, will not suffice to turn the scale either way, without an examination into the detail of the construction, combination, and operation of all their parts, by competent mechanics. Ibid., 417.

13. The loss of a patent issued under the act of 1793, and which is required

applying for an injunction for its infringement; a copy would be as full evidence of the patentee's right, as the original, or as a new patent issued under the net of 1837. Ibid., 418.

14. On a motion for an injunction, if the complainants have called in their bill for the defendants to answer, and they have filed such answer, though voluntarily and before the entry of any rule to answer, it seems that such answer will be treated as an answer, and not merely as an affidavit. Brooks v. Bicknett, 3 McLean, 254. - McLEAN, J.; Ohio, 1843.

15. From § 5, ch. 22, of the act of 1793, and the 55th rule in equity, it seems a hearing of both parties is contemplated on an application for an injunction, Ibid., 254, 255.

16. And affidavits may be read, on the part of the plaintiff, in support of the bill, and in contradiction of the answer. Ibid., 255.

17. Where the answer is responsive to the bill and under oath, and denies the infringement, something more than the evidence of a single witness must be produced to overcome it, and justify an injunction. Woodworth v. Hall, 1 Wood, & Min., 252.-WOODBURY, J.; Mass., 1846.

18. Where a bill was filed asking for an injunction against the use of a patent but lately issued, and the answer denied the use of it, and also the originality of the invention, and such answer was also supported by several affidavits, the injunction was refused until the trial of an issue at law to determine such matters. Hovey v. Stevens, 1 Wood. & Min., 292, 305.—WOODBURY, J.; Mass., 1846.

19. On an application for a preliminary to be recorded, is no excuse for delay in injunction for an infringement of a pat-

ent which had been reissned, and had been frequently adjudicated upon and sustained, *Held*, that the court would not, on such motion, entertain any questions as to the originality of the invention, or as to the validity of the reissued patent. *Gibson v. Betts*, 1 Blatchf., 164.—Nelson, J.; N. Y., 1846.

20. A court will not, on an application as to an injunction, examine critically the correctness or even sufficiency of the application for a patent, if it was made to all appearance in good faith, and was an attempt to make known and secure the claim. Sparkman v. Higgins, 1 Blatchf., 208.—Betts, J.; N. Y., 1846.

21. Under the act of 1793, ch. 22, § 5, requiring "reasonable previous notice to the adverse party or his attorney of the time and place of moving for an injunction," it is usual to give a reasonable time for the preparation of the answer, and the taking of affidavits. Witson v. Stolley, 4 McLean, 273.—McLean, J.; Ohio, 1847.

22. Such notice was designed to enable the defendant to resist the application for the injunction; and this resistance can be most effectually made by permitting the defendant to file his answer. *Ibid.*, 273.

23. Affidavits may be heard in behalf of both parties, especially in patent cases. This enables the judge to act upon the motion with a better knowledge of the equitable rights of the parties. *Ibid.*, 273.

24. The defendant may be permitted to show, as preliminary to the motion for an injunction, that the bill upon its face is materially defective. *Ibid.*, 273.

25. But the court is not bound, on motions for injunctions, to decide doubt-ful and difficult questions of law, or dispute questions of fact, nor exercise this ed. *Ibid.*, 519.

high and dangerous power, if exercised rashly, in doubtful cases, before he of fender shall have an opportunity of a full and fair hearing. Parker v. Sears, MS.—Grier, J.; Pa., 1850.

26. The nature of an application for a preliminary injunction is peculiar. It is not a final settlement of the legal rights of the parties; nor do they come into court with what are strictly to be called legal proofs, but with affidavits alone, upon which neither party has the right of cross-examination. Day v. Bos. Belt. Co., 6 Mo. Law Rep., 330.—Sprague, J.; Mass., 1853.

27. In moving for a preliminary injunction, the practice is, that the complainant must file the affidavits upon which he relies by a certain day, and then the defendant files his affidavits in reply by another appointed day, and this closes the evidence. The complainant is not entitled, as a matter of right, to file further affidavits in answer to those of the defendants. *Ibid.*, 331.

28. Whether, in a case of cutire surprise, the complainant might not have an opportunity to reply; query. Ibid., 331.

29. A mere denial, by an answer, of the equity of the bill will not prevent the court—at least in the first circuit, since the decision of *Poor* v. *Carleton*, 3 Sumn., 70—from looking into the law and the facts of the case, on a motion for a special injunction, and granting or refusing it, according to its discretion. *Clum* v. *Brewer*, 2 Curt., 518.—Curts, J.; Mass., 1855.

30. If the right to a temporary injunction depends on the construction of a deed, the court will construe it and act accordingly, whatever view of the question the answer may have presented. *Ibid.*, 519.

amenda court, power tion for ants set in prooin by the Spring N. Y., 1 32. H to such 1 on his p

junction a patent into the or not, requity, the interry, pend Youngs, N. Y., 18, 34. Ut

33. O

fused. 1

papers ar

the plaint

1. Thou fatal to a they are gon a motion proof being and on the Cooper v.

—Baldwi 2. The cooper was a superscript of the coop

an injunc sound disc the right of tioned and court from junction wi

26

PRELIMINARY. CONTINUANCE, OR DISSOLUTION OF

31. Under rule 107 in couity, and the amendatory rule of May, 1846, the court, or a judge out of court, has power to permit the plaintiff, on a motion for an injunction, where the defendants set up a license in defence, to put in proofs in rebuttal of the proofs put in by the defendant. Day v. N. E. Car Spring Co., 3 Blatchf., 157 .- BETTS, J.; N. Y., 1854.

ised

of-

of a

urs.

for

egal

ome

) be

wits

the

/ Y.

330.

y in-

com-

upon

, and

its in

and

plain-

right,

er to

Sur-

have

Ibid.

r, of

event

reuit.

leton,

e law

otion

ng or

etion.

RTIS,

y in∙

ction

t and

f the

sent-

It

32. But the defendant cannot reply to such rebutting proof by further proofs on his part. Ibid., 159.

33. On a motion for a preliminary injunction to restrain the infringement of a patent, the court will not look further into the case than to ascertain whether or not, upon established principles of equity, to prevent an irreparable injury, the interference of the court is necessary, pending the litigation. Sickles v. Youngs, 3 Blatchf., 296 .- NELSON, J.: N. Y., 1855.

34. Unless the right is clear upon the papers and proofs presented, in favor of the plaintiffs, the injunction will be refused. Ibid., 296.

e. Continuance, or Dissolution of.

1. Though doubt and uncertainty are fatal to a motion to grant an injunction, they are good cause for continuing it on a motion to dissolve; the burden of proof being on the plaintiff in one case and on the defendant in the other. Cooper v. Matthews, 8 Law Rep., 416. -Baldwin, J.; Pa., 1842.

2. The continuance or dissolution of an injunction is entirely within the sound discretion of the court. Because the right of the patentee may be questioned and even appear doubtful to the court from the evidence offered, an in-

ed. Orr v. Badger, 7 Law Rep., 467 .--SPRAGUE, J.: Mass., 1844.

3. Where, therefore, a patentee had been in quiet possession for some years, and had received considerable sums for sales under his patent, and had obtained a judgment in a suit at law, though the affidavits offered by the defendant were sufficient to render the result of a trial doubtful, a temporary injunction was continued to the hearing, it also appearing to the court that the plaintiff would suffer great injury from a dissolution of Ibid., 468.

4. An injunction granted on an original patent, will not be continued as to the amended patent, issued on the surrender of the original patent, without a supplemental bill. Woodworth v. Stone. 3 Story, 750.—Story, J.; Mass., 1845.

5. Where an injunction had been granted on a bill filed for an infringement of an original patent, and pending the proceedings the patent had been surrendered and a new or reissued patent taken, to which proceedings the parties to the suit had consented, and it was moved upon a supplemental bill to continue the injunction as to the new patent, Held, that the injunction already granted (supposing both patents to be for the same invention) was prima facie evidence of an intended violation, if not of an actual violation, and the injunction was ordered to stand continued as to the new patent. Ibid., 753, 755.

6. Where the bill or affidavits of the complainant did not state with certainty the infringement of the defendant, and the complainant did not swear at the time of the filing of the bill that he believed he was the original and true inventor of the thing patented to him, junction will not necessarily be dissolv- and the defendant denied on eath that

PRELIMINARY, CONTINUANCE, OR DISSOLUTION OF.

the patentee was the original inventor. and also denied the novelty and utility of the invention, the preliminary ininnetion was dissolved. Wilson v. Curtius, 2 West, Law Jour., 511 .-McCaleb. J.: La., 1845.

7. But the injunction may be revived on further affidavits setting forth the particulars of the infringement complained of, and alleging priority of invention in the patentee. Ibid., 511.

dissolve an injunction on the coming in of an answer denving the equity of the bill, if the complainant has produced nury, J.; Me., 1846. auxiliary presumptions in favor of his right. Orr v. Littlefield, 1 Wood. & Min., 19.—WOODBURY, J.; N. H., 1845.

9. It is within the sound discretion of the court whether to issue an injunction or refuse it, or if issued, to dissolve or retain it. Ibid., 19.

10. In order to obtain an injunction in advance of a trial at law, there must be proof not only of a patent, but also of some length of use under it, or some considerable sales under it, or some recovery establishing the validity of the patent, so as to impart to it weight or strength as valid beyond the mere issue of it. Hovey v. Stevens, 1 Wood. & Min., 303.-WOODBURY, J.; Mass., 1846.

11. But where possession for some years has existed, or there have been numerous sales or recoveries, the court will not refuse an injunction, or dissolve it on a denial of the validity of the patent by the defendant, either through affidavits or an answer, or other pleadings. Ibid., 304.

12. If none of these fortifying circumstances exist, courts will not only refuse an injunction, but will dissolve 1 Wood. & Min., 400.—WOODBURY, one, previously allowed, if the validity J.; Mass., 1846.

of the patent is denied or brought into doubt. Ibid., 304.

13. An injunction issued on a bill filed to restrain the use of a patent, and al. leging long possession and sales under the patent, and that the validity of the patent had been supported by several trials, will not be dissolved on an answer denying generally the originality of the patent, and the use of it by the respondent, unless the denial is justified 8. It is not a matter of course to by something else, or the claim strengthened by some evidence. Orr v. Mer. rill, 1 Wood, & Min., 376, 378.-Woop.

> 14. But such an answer is sufficient to justify the court to direct an action at law to test the patent, with instructions that if such action is not brought by the plaintiff within a given time, the injunction will be dissolved. Ibid., 378. 379.

> 15. A common injunction will be dissolved on an answer denying title, &c., but a special one will not, unless the denial is justified by something else, or the claim is strengthened by something else. In special injunctions a motion to dissolve depends on the sound discretion of the court, after affidavits as to merits, if required, and on the nature of the ease. Itid., 378.

16. Though it may be true to a certain extent, that doubts as to the validity of a patent, when such doubts relate to the merits, are to be favorably considered against granting an injunction; an injunction once granted should not be disturbed for such doubts, when they relate to some technicality of form, and not to any neglect or wrong of the patentee, and especially when the trial on the merits is near. Woodworth v. Hall,

jun unle equi porti The then man BETT 18.

validi porary be till tried : such si the ne wards, BURY,

19. (injuncti er an in all, but until th presume ly grant Wood. Mass., 1

20. Su come by since the generally which th theconsid

21. Su sequent a of the pa ported b showing a against th

22. The the answe dence on then coun the respon Ibid., 144

PRELIMINARY. CONTINUANCE, OR DISSOLUTION OF.

17. On a motion to dissolve an injunction granted on a bill of complaint, unless the proof offered overcome the equity of the bill and the evidence supporting it, the motion will be denied. The motion must depend on what is then presented to the court. Sparkman v. Higgins, 1 Blatchf., 207, 208.—BETTS, J.; N. Y., 1846.

ito

led

al-

der

the

eral

an-

ality

the

ified

igth-

Mer-

OOD-

cient

action

struc-

ought

ie, the

1., 378,

be dis-

e, &c.,

ess the

else, or

ething

tion to

cretion merits.

of the

a cer-

e valid-

bts re-

vorably

injunc-

should

s, when

f form,

g of the

trial on

v. Hall,

DBURY,

18. Where the defendants deny the validity of the plaintiff's patent, a temporary injunction, if granted, will only be till the validity of the patent can be tried at law, and will be dissolved if such suit at law is not brought before the next term. Woodworth v. Edwards, 3 Wood. & Min., 133.—Woodburg, J.; Mass., 1847.

19. On a motion to dissolve a special injunction, the main point is not whether an injunction should be granted at all, but having been already granted, until the contrary is shown, it will be presumed that the injunction was rightly granted. Woodworth v. Rogers, 3 Wood. & Min., 143.—Woodbury, J.; Mass., 1847.

20. Such presumption may be overcome by new matter or evidence, arising since the injunction was imposed, though generally not by matter then existing, which the party neglected to present to the consideration of the court. *Ibid.*, 143.

21. Such new matter is usually a subsequent answer, denying the originality of the patent, or its validity, and supported by *prima facie* proof, or by showing a trial at law and a judgment against the patent. *Ibid.*, 144.

22. The presumptions arising from the answer may be disproved by evidence on the part of the plaintiff, and then counter testimony is admissible by the respondent to sustain the answer. *Ibid.*, 144.

23. It is the duty of the court to balance these allegations and proofs, and decide how the weight of them is; and whether, in the exercise of a sound discretion, the injunction ought to be dissolved or not. *Ibid.*, 145.

24. If the preponderance is in favor of the plaintiff, the injunction will be retained until the legal right has been determined by a feigned issue, or a trial at law. And when the parties do not agree as to the issue to be tried, the court will direct a snit at law to be brought at the next term of the court, or the injunction will be dissolved. *Ibid.*, 146, 151.

25. A common injunction is usually dissolved, as a matter of course, on the coming in of an answer denying merits, or a legal title in the plaintiffs, and without any inquiring into the truth of the allegations—otherwise, in the case of a special injunction. *Ibid.*, 147.

26. An injunction is never issued in hostility to what seem to be the legal rights of parties, but in aid and protection of them. And whenever a trial is had, showing that the rights at law are with the party enjoined, the injunction, as a matter of course, will be dissolved. *Ibid.*, 150.

27. Nor does an injunction delay or retard a trial by jury, but only makes the *prima facie* title prevail till then. *Ibid.*, 150.

28. Where a bill was filed against K., and an injunction was granted against him, and afterward a supplemental bill was filed to bring in the assignce of K., and new charges were inserted in regard to K., so as to embrace transactions of his not covered by the injunction originally awarded against him, Held, that as the transactions of K. set forth in the supplemental bill, were of

FINAL OR PERPETULL; WHEN GRANTED OR NOT.

the same character with those before enjoined, they came within the scope of the former injunction, and that it must be extended to include them.

Parkhurst v. Kinsman, 2 Blatchf., 79.

—Betis, J.; N. Y., 1848.

introducer of an invention an exclusive privilege to use the same for a limited period, such act or grant is constitutional, and the grantees are entitled to an injunction against those infringing such privileges. Livingston & Fulton v. Van La.

29. It appearing also that G. had been clerk of K. and knew his transactions, in respect to the patent, and of the granting of the injunction against K., and that on the very day of the hearing for the injunction, he became the assignee of K., Held, on a motion for an injunction against G., that he stood before the court chargeable with the liabilities of K., and took the subject matter assigned to him with no other or higher rights as respected the plaintiff than K., and did not stand before the court as an independent infringer. Ibid., 80, 81.

30. Where a bill was filed for an infringement of a patent, on which a preliminary injunction was allowed, and the answer, which was supported by affidavits, denied the infringement, and also set up that the acts of the defendant were done under a license from the plaintiff, the injunction was dissolved. Goody ar v. Bourne, 3 Blatchf., 268.—Nelson, J.; N. Y., 1856.

31. Where an injunction has been granted in a patent case by a circuit judge, a district judge, as a judge of the Circuit Court, will not review or set aside such action, by dissolving the injunction. At least the reasons that would justify such a course must be peculiar and stringent. Hussey v. Whiteley, MS.—Leavitt, J.; Ohio, 1861.

3. Final or Perpetual; when granted and when not.

See also Injunctions, B. 1.

1. If a state grant to the possessor or -McLean, J.; Ohio, 1843.

introducer of an invention an exclusive privilegs to use the same for a limited period, such act or grant is constitutional, and the grantees are entitled to an injunction against those infringing such privileges. Livingston & Fulton v. Van Ingen, 9 John., 507, 562.—YATES, J.; 1812. Ibid., 571.—Thompson, J. Ibid., 585 to 589.—Kent, Ch. J., N. Y. [Overraled in fact by Gibbons v. Ogden, 9 Wheat. 1824, as interfering with the general laws regulating the coasting trade.— Ed.]

2. An acquiescence of a patentee in the known user by the public, without objection or qualification, of his invention, is sufficient ground to justify a court in refusing him an injunction against such user. Wyeth v. Stone, 1 Story, 284.—Story, J.; Mass., 1840.

3. A court of equity will refuse an injunction, even where the legal right and title of the party are acknowledged, when his own conduct has led to the very act of application of the defendants of which he complains, and for which he seeks redress. *Ibid.*, 283,

4. If a patentee neglects to file a disclaimer, where he ought to take such proceedings, until after suit is brought, a court of equity will not interfere to grant a perpetual injunction, whatever may be his right and remedy at law. *Ibid.*, 295.

5. Where a party was the owner of a patent-right for a certain district, and articles under the same patent were manufactured in another district but sold in the first district, *Held*, that the court would not enjoin such sale, as the exclusive right was confined to the things patented, and not to the products. *Boyd* v. *Brown*, 3 McLean, 296, 297.—McLean, J.; Ohio, 1843.

ing in engag owned such a person Ibid.,

7. T

ented a cd wit ture is be enjois counchine, and ma pine, 3 J.; Ohi 6. An

of the market is diction in the sing the sing the second of the market is distributed on the second of the market is distributed on the second of the market is distributed on the second of the secon

a patent, power, in agreed I and take tion was the patent to restrai of the prears and waiver of Hanlenbe Berrs, J.

10. Who use a pat conditions using it exbut a failur is not necesses, so a absolute in

FINAL AND PERPETUAL; WHEN GRANTED OR NOT.

6. Whether, if the party manufacturing in the second district was actually engaged in selling within the district owned by the other, it would not be such a violation of the right of such person that an injunction would issue. *Ibid.*, 296.

ve

16%

al.

ne-

vi-

In-

12.

10

led

eat.

eral

.---

e in

rith-

his

jus-

in-

th v.

lass.,

e an

right

lged,

the

fend.

1 for

a dis-

such

ught,

re to

tever

law.

er of

. and

were

but

t the

s the

the

lucts.

297.

7. The sale of the products of a patented machine by a person not connected with or interested in the manufacture is not such an infringement as will be enjoined; but if the person who sells is connected with the use of the machine, he is responsible for damages, and may be enjoined. Boyd v. McAlpine, 3 McLean, 429, 430.—McLean, J.; Ohio, 1844.

8. And though the structure and use of the machine may be beyond the jurisdiction of the court, if the court have jurisdiction of the person of the defendant, the court may restrain him from using the machine and selling the product. *Ibid.*, 430.

9. Where a party has a license under a patent, and the patentee reserves the power, upon default of payment of the agreed price for the privilege, to claim and take back the interest, and an action was brought to recover the arrears, the patentee may still have an injunction to restrain the licensee from further use of the privilege, the action for the arrears and a judgment thereon being no waiver of the forfeiture. Armstrong v. Hanlenbeck, 3 N. Y. Leg. Obs., 45.—BETTS, J.; N. Y., 1844.

10. Where a party has a license to use a patented machine, upon certain conditions, he may be enjoined from using it except upon those conditions; but a failure to perform such conditions is not necessarily a forfeiture of his license, so as to entitle the plaintiff to an absolute injunction against all use of the

machine. The defendant may be enjoined according to the conditions of his license. *Brooks* v. *Stolley*, 3 Mc-Lean, 529.—McLean, J.; Ohio, 1845.

11. A reference being ordered to a master to take testimony as to an infringement, and to report thereon, and the report of such master being in favor of the plaintiff, and that the defendant had infringed his patent, the court granted an injunction as prayed for. Parker v. Hatfield, 4 McLean, 64.—McLean, J.; Ohio, 1845.

12. A purchaser, for his own account, of articles manufactured by a patented machine, though purchased with a full knowledge that they were manufactured in violation of the patent, cannot be enjoined, or held liable in any other way. Anon., 3 West. Law Jour., 144.—N. Y., 1845.

13. If, from the evidence in the case, it appears that the defendant has infringed the right of the complainant, an injunction will be granted restraining the defendant from further infringement. Buck v. Gill, 4 McLean, 174, 177.—McLean, J.; Ohio, 1846.

14. In particular cases, as where the patent is for a machine to make some article of manufacture, and a source of profit arises from the monopoly of such articles, a court would issue an injunction in the last month or week of the patent's life, to restrain the sale of articles piratically manufactured in violation of the patent while it was in force. But where the plaintiff can be compensated in damages, it seems an injunction will not, under ordinary circumstances, be granted during the last few weeks of a patent. Parker v. Sears, MS.—Grier, J.; Pa., 1850.

cense, so as to entitle the plaintiff to an absolute injunction against all use of the will not grant a final and perpetual in-



FINAL AND PERPETUAL; WHEN GRANTED OR NOT.

junction in patent cases, when the answer denies the validity of the patent, without sending the parties to law to have that question decided, is not absolute or universal. It is a practice founded more on convenience than necessity, and always rests in the sound discretion of the court. Goodyear v. Day, 2 Wall, Jr., 296.—GRIER, J.; N. J., 1852.

16. In the courts of the United States the practice of sending the parties to an action at law is by no means as general as in England, and there are many cases in which a final injunction has been decreed without a verdiet to establish the patents, thus showing that the courts of the United States do not always consider i' a proper exercise of their discretion to order such issues to be tried at law, before granting a final injunction. Ibid., 297, 298.

17. One of a number of joint tenants in a patent cannot come into a court of equity and assert a superior equity as against another. Nor can one tenant in common enjoin the other from the use or sale of the patent. Clum v. Brewer, 2 Curt., 524.—Curtis, J.; Mass., 1855.

18. The plaintiff was the assignee of the Maynard patent for locks and primers, which the defendants, a company organized for the manufacture of Sharp's rifle, applied to their guns without the license or consent of the plaintiff, though with his knowledge; as to the compensation for such use some negotiations had also been had between the parties, but without any satisfactory result. The defendants had contracted to furnish the British government with six thousand of such rifles, fitted with the Maynard lock. The plaintiff now filed his bill for the infringement of his patent, asking however, to have the refusal to become an account, and that the defendants pay the purchasers of said right at the stipthe damages the plaintiff had sustained, ulated sum offered by others, and any

and also that the defendants be enjoined from completing their contract with the British government, until they should pay a reasonable compensation for the use of the patent. The defendants, in their answer, did not deny the validity of the patent, or the plaintiff's title, but admitted the use, setting up the negotiations as to compensation, their willingness to pay a reasonable price, and the fact that the contract with the Brit ish government was entered into pending such negotiations, and offered to pay twenty-five cents per lock, used by them, or the profits which an accounting should show they actually made upon such locks; Held by the court. that the defendants should be enjoined from further use of the plaintiff's patent, without first paying for the use of the same, or obtaining the plaintiff's consent, except as to the contract with the British government, which they should be allowed to complete, and further that the defendants should not be permitted to withdraw their offer as to the amount they were willing to pay for their use of the plaintiff's patent. Smith v. Sharp Rifle Co., 3 Blatchf., 548 .- IN. GERSOLL, J.; Ct., 1857.

19. G., the inventor and patentee of a new process for vulcanizing india-rubber, in 1844, gave to the Naugatuck I. R. Co. a license to use, with a few exceptions, his whole right, granted by such patent, upon the payment of a stipulated tariff. G. also covenanted not to license any other person to use such patent, but reserved the privilege to sell the right, under such patent, for any particular subject of manufacture for a sum in gross, the said company,

such other negle after to be cept ted s pany such nectic ness i their who There scribe of suc at Ha and se quentl purch to ma notice the sai York, days f to E. quarter pany, t receive what a eredit o ward as tiffs. the sam under who, ur ture and filed the restrain fendants Naugati

ed to th

G. had

which e

N. E. C

VIOLATION OF, AND ATTACHMENT ON.

such sale could not be made to any other parties, except on the refusal or 1857. neglect of the company for sixty days after the offer had been made to them. to become the purchasers, nor then, except the one-fourth part of the stipulated sum should be paid to such com-The place of manufacture of such company was at Naugatuck, Connecticut, but they had a place of business in the city of New York, where their treasurer was to be found, and who was the agent of the company. There was no regular time or place prescribed for the meeting of the directors of such company, who met sometimes at Hartford, sometimes at Naugatuck, and sometimes at New York. Subsequently, in 1847, G. had an offer for the purchase of the right, under his patent, to manufacture car springs. He gave notice of such offer to the treasurer of the said company, at his office in New York, and after the expiration of sixty days from such notice, sold such right to E. & C., for the agreed price, onequarter of which was paid to said company, through their said treasurer, who received the same, with a knowledge on what account paid, and carried it to the credit of such company. E. & C. afterward assigned their right to the plaintiffs. The Naugatuck I. R. Co., about the same time, assigned all their right under the patent to the defendants, who, under it, commenced to manufacture and sell car springs. The plaintiffs filed their bill, asking an injunction to restrain such manufacture. The defendants insisted that their grantors, the Naugatuck I. R. Co., had never assented to the sale of G. to E. & C., and that G. had not performed the conditions which entitled him to make such sale.

ted

the

uld

the

in

lity

but

go-

will-

and

Brit

end-

l to

l by

unt-

iade

ourt,

ined

pat-

e of

tiff's

with

they

l fur-

bt be

as to

y for

mith

-In-

e of

-rub-

ck I.

v ex-

l by

of a

nted

use

ilege

t, for

cture

oany,

come

stip-

any

Co., 4 Blatchf.-INGERSOLL, J.; N. Y.,

20. Held, 1st. That the payment to the treasurer of such company, of the one-fourth of the sum received by such sale, and the receipt of it by him, and his applying it to the benefit of such company, was a legal and sufficient payment thereof to the company.

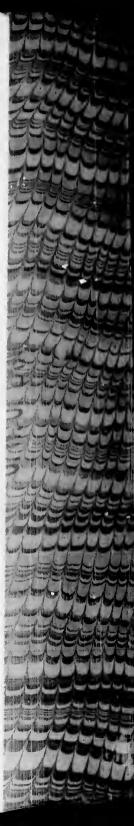
2d. That such treasurer or agent was the preper person to receive notice from G. of any intended sale, and that G. was not bound to give personal notice to the directors, and that the agreement not requiring written notice, a verbal notice was sufficient, and that such notice could be given at any time.

3d. That it was the duty of the directors of such company to inform themselves of the transactions of said company and the acts of their agent, and that the defence could not be set up that the corporation had no knowledge of the purpose for which said money, the one-fourth of proceeds, was paid, and were not bound by it, or that their agent had neglected to inform them in respect thereto.

4th. That the transfer to E. & C. by G., was a legal and valid license or assignment, and that from and after its date the Naugatuck I. R. Co. had no right to use the patent for the purposes for which conveyed to E. & C., and that the plaintiffs were entitled to an injunction, as prayed for, to restrain the defendants.

4. Violation of, and Attachment on.

1. Where a plaintiff in an injunction suit endeavored to entrap the defendant into a violation of an injunction, Held, that the proceeding on the part N. E. Car Spring Co. v. Union Rub. of plaintiff would not, either in con-



VIOLATION OF, AND ATTACHMENT ON.

science or law, justify an attachment, and that the plaintiff should be charged with the costs of the application. Sparkman v. Higgins, 2 Blatchf., 30, 31 .-BETTS, J.; N. Y., 1846.

2. Where an injunction was issued against a defendant restraining him from using a certain machine, and afterward such defendant leased the machine to others, who continued to use it, but it had never been in the legal possession of such defendant since he was enjoined, Held, on a motion for an attachment, that the defendant could not be regarded as in contempt, and that an attachment would not issue. Sloat v. Patten, 6 Penn. Law Jonr., 189, 190 .-KANE, J.; Pa., 1846.

3. Where a person had been enjoined not to use a machine substantially like the one mentioned in the complainant's bill, Held, that he was guilty of a contempt, by the purchase and use of a machine which had been enjoined against in a neighboring circuit as being also substantially like the plaintiff's. Woodworth v. Rogers, 3 Wood. & Min., 142. -Woodnury, J.; Mass., 1847.

4. He may, however, purge himself of such contempt by showing that he was ignorant of such injunction against the machine so used by him. Ibid., 143.

5. An injunction in a patent case does not extend beyond what is the right of the plaintiff; unless there has been a violation of the right held by the plaintiff under his patent, there can have been no disobedience of the injunction. Byam v. Eddy, 2 Blatchf., 524.—Prenriss, J.; Vt., 1853.

6. Where a defendant some months before the service of an injunction upon him, had made his bond, acknowledging the validity of the plaintiff's patent, and agent and acting officer of the defend

of his right to all that was granted by it, Held, that such bond was no evidence of a breach of such injunction. any further than the recital in it that the defendant had infringed the patent, might have a tendency to establish such breach, and that such inference or presumption arising from it could be overcome by credible positive testimony proving no infringement. Ibid., 527.

7. An injunction after it has been once served continues its action until withdrawn by order of the court. Me-Cormick v. Jerome, 3 Blatchf., 487 .-BETTS, J.; N. Y., 1856.

8. Where an order granting an injunction was made, and the writ of injunction issued thereon was not tested till more than six weeks after, and was not served till within a few days of one year after the day of its test; Held, that a disobedience of the writ would not be punishable by attachment. Ibid.

9. After such a lapse of time the plaintiff should, before using the writ, have applied to the court for authority to do so. Ibid., 488.

10. In order to warrant an attachment for a breach of an injunction, the party to be proceeded against must be a party to the suit, and have had notice of the application for the injunction. Sickles v. Borden, 3 or 4 Blatchf .-HALL, J.; N. Y., 1857.

11. On a motion for an attachment for a violation of an injunction the objection cannot be taken that the injunction is broader than the order authorizing it; if the injunction served is too broad, the defendants, when served with it, should immediately take means to set it aside for that reason. Ibid.

12. An attachment for a violation of an injunction may issue against the aut (not e that l ant.

13. junction ented engine the pro would 14.

injunct the pre 15. 1 brace t

and em

specially 16. T violation of the w Where the servi proceede he had n writs, bu of the co Held, the ty as to s ment sho

17. W was under eatee, mad of the inju not issue. 18. An

1. Hatchi

N. Y., 185

for disobey verdict to fringing th be granted is a use o the plaintif the injunct broad as th

IN RESPECT TO TRADE-MARKS.

ant (a foreign corporation), and he is not exempted therefrom on the ground that he is a mere servant of the defendant. *Ibid*.

i.

at

ch

re-

er-

een

ntil

Me-

.-

in-

f in-

sted

was

one

Teld.

rould

Ibid.

the

writ,

ority

tach-

, the

st be

otice

tion.

hf.—

ment

e ob-

june-

thor-

s too

with

is to

n of

tho fend 13. Where the violation of the injunction was the use of the thing patented on a steamboat, *Held*, that the engineer was properly made a party to the proceeding, and that an attachment would issue against him. *Ibid*.

14. The operation or restraints of an injunction cannot be extended beyond the precise limits indicated by it. *Ibid.*

15. Whether an injunction will embrace the servants, agents, workmen, and employees of the defendant, unless specially named therein; query. Ibid.

16. To warrant an attachment for a violation of an injunction, the service of the writs should not be left in doubt. Where the plaintiff gave evidence of the service of the writs, but the party proceeded against swore positively that he had never been served with any such writs, but only with a copy of the order of the court granting an injunction, Held, that there was so much uncertainty as to service, that the writ of attachment should not be granted. Whipple Hatchinson, 4 Blatchf.—Nelson, J.; N.Y., 1858.

17. Where the use complained of was under an agreement with the patentee, made subsequent to the allowance of the injunction, an attachment should not issue. *Ibid.*

18. An attachment as for a contempt for disobeying an injunction, issued after verdict to restrain a defendant from infringing the plaintiff's patent, will not be granted unless the alleged violation is a use of that actually patented to the plaintiff, or its evident equivalent; the injunction issued can only be a broad as the patent. Poppenheusen v. Y., 1844.

N. Y. G. P. Comb Co., MS.--INGER-SOLI, J.; N. Y., 1858.

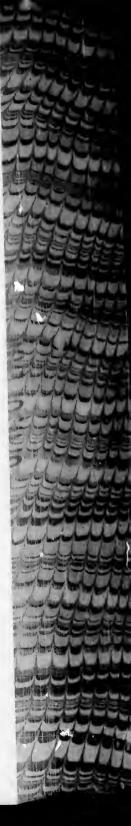
10. Where, therefore, the plaintiff's patent was for the use of tin-foil, or its equivalent, in the vulcanization of indiarubber and other gums, and an injunction issued against the defendants to restrain their infringing such patent, and they afterward used sheets of brass and tin, in a similar way to that in which tin-foil was used by plaintiff's patent, Held, on a motion for an attachment for violating the injunction, that such plates, though somewhat flexible, could not be considered an equivalent for tin-foil, and that the attachment must be denied. Ibid.

C. IN RESPECT TO TRADE-MARKS.

See also Equity, C.; Trade-Marks, A.

1. If there is any question whether the acts of the defendant are a fraudulent interference with the rights of the plaintiff as to the good-will of his business, it should be left to a trial by jury in the ordinary course of law. An injunction will not be allowed in such a case. Snowden v. Noah, Hopk. Ch., 353.—Walworth, Chan.; N. Y., 1825.

2. Where a person intentionally pirates a trade-mark of another for the fraudulent purpose of inducing the public, or those dealing in the article, to believe it was in fact the article manufactured by the one originally using such mark, and with the intention of supplanting him in the good-will of his trade and business, a perpetual injunction will issue, restraining such use, and the party so using will also be liable to damages. Taylor v. Carpenter, 11 Paige, 298.—Walworth, Chan.; N. Y., 1844.



3. And it is wholly immaterial whether the simulated article is or is not of equal goodness and value with the real article. Ibid., 298.

4. Where the complainants, subjects of Great Britain, were manufacturers of a certain thread, labelled "Taylor's Persian Thread," and the defendants in America manufactured and sold thread stamped, labelled, and enclosed in envelopes resembling those made use of by the complainants, Held, that it was an ir iringement of the rights of the complainants, for which equity would give relief by a perpetual injunction. Taylor v. Carpenter, 3 Story, 459, 463 .-STORY, J.; Mass., 1844.

5. Equity will decree a perpetual injunction to restrain the use of another's trade-marks, and will decree an account as to damages, with the costs of suit. Coats v. Holbrook, 2 Sand. Ch., 595, 596.—Sandford, V. Chan.; N. Y., 1845.

6. A commission merchant, who sells on commission an article which he knows to be an imitation, is liable to suit, and will be enjoined from a further sale of the imitated article, and will be subjected to the costs of suit. Ibid., 597, 598.

7. A party has a right to call upon a court of equity to restrain a defendant from fraudulently using the words and devices which he has previously taken for the purpose of distinguishing his property. Taylor v. Carpenter (in Court of Errors), 2 Sand. Ch., 612 .-Beardsley, J.; N. Y., 1846.

8. In cases of doubt, whether the complainant's sign or trade-mark has been actually pirated in such a manner as to be likely to deceive and impose upon others, the court will not grant or sustain an injunction, until the cause is sarily be granted whenever there exists

heard upon pleadings and proofs, or the complainant has established his right by an netion at law. Partridge v. Menek 2 Barb., Ch., 103 -WALWORTH, Chan.: N. Y., 1847.

9. But where the court see that the complainant's trade-marks are simulated in such a manner as probably to deceive his customers, or patrons of his trade or business, the piracy will be stopped at once by injunction. Ibid., 103.

10. A court of equity in refusing to restrain the wrongdoor by injunction. would violate the principles upon which a large portion of its jurisdiction is founded. Amoskeag Manuf. Co. v. Spear, 2 Sand., S. C., 605 .- DUER, J.: N. Y., 1849.

11. Equity will restrain a wrongdoer by injunction, on the grounds of protecting a party in the exercise of a legal right, the suppression of fraud, and preventing a mischief which otherwise might prove irreparable. Ibid., 606,

12. An injunction to restrain the unauthorized use of a trade-mark should be granted with great caution, and is not to be exercised where the legal right is disputed and doubtful, or so as to create a monopoly unjust toward others or injurious to the public. Ibid., 606.

13. An injunction ought to be granted whenever the design-whether apparent or proved-of a person who imitates a trade-mark, is to impose his own goods upon the public as those of the owner of the mark, and the imita tion is such that the success of the design is a probable or even possible circumstance, and must be granted whenever the public is in fact misled, whether intentionally or otherwise, by the imitation. Ibid., 609.

14. But an injunction need not neces-

such as m to an trade blane tation accide

15. protec strain mark, an exc thing clusive Coffee. McLE 16.

is gran or label the pul ant; th resentat Ibid., 1 17. A

sary to for a w but who used wh the publ of anoth and the from the will be g intention

18. Th of steel sale in bo the num quality o removed . ferior per ing on suc the label : ter and hi them as

IN RESPECT TO TRADE-MARKS

such a resemblance between trade-marks as may induce a belief that they belong to and designate the goods of the same trader or manufacturer. The resemblance must amount to a false representation, express or implied, designed or accidental. *Ibid.*, 609.

15. A complainant cannot claim the protection of a court of equity to restrain a fraudulent use of his trademark, on the ground either of having an exclusive right as an inventor in the thing manufactured by him, or an exclusive right, as author, in his label. Coffeen v. Brunton, 4 McLean, 517.—McLean, J.; Ind., 1849.

16. But relief by way of injunction is granted because of the use of a mark or label, which recommends an article to the public to the injury of the complainant; the fraud arises from the false representation that the article is the same. *Ibid.*, 517.

17. An intentional fraud is not necessary to entitle a plaintiff to protection for a wrongful use of his trade-mark; but where the same mark or label is used which recommends the article to the public by the established reputation of another, who sells a similar article, and the spurious cannot be detected from the genuine one, an injunction will be granted, although there was no intentional fraud. *Ibid.*, 519.

18. The plaintiff was a manufacturer of steel pens, which were put up for sale in boxes, the labels on which, and the number they bore, indicated the quality of the pens. The defendant removed from the boxes containing inferior pens the label properly belonging on such boxes, and put upon them the label and number designating a better and higher priced article, and sold them as the superior article; *Held*.

that such acts were a fraud upon the public and the plaintiff, and being a fraud coupled with damage, the court would restrain the defendant. Gillott v. Kettle, 3 Duer, 620, 627.—Bosworth, J.; N. Y., 1854.

19. The remedy by injunction is invariably granted when the nature of the injury is such that a preventive remedy is indispensable, and should be permanent. *Ibid.*, 627.

20. In such cases, if the injured party is obliged to seek redress by actions to recover damages, there will he no end to litigation, and certain and adequate relief would be unattainable. *Ibid.*, 627.

21. Courts of equity do not interfere by injunction in cases of violation of trade-marks, except in aid of a legal right; if the fact of the plaintiffs' right in a trade-mark, or the defendant's interference with it, be doubtful, the plaintiffs will be left to establish their title at law. Merrimack Manuf. Co. v. Garner, 4 E. D. Smith's Rep., 390.—Daly, J.; N. Y., 1855.

22. It may be that a party would not be permitted to manufacture and vend an inferior article, and put it forth to the public as of the same quality and kind as that of another; but whether he could be restrained by injunction is doubtful. *Ibid.*, 392.

23. Where the plaintiffs' trade-mark consisted of the words "Merrimack Prints, Fast Colors, Lowell, Mass.," enclosed in a floral wreath, and the defendants marked their goods "English Free Trade, Merrimack Style, warranted Fast Colors," and also enclosed in a floral wreath, but lighter and more open than in the other, Held, on a motion for an injunction, that though there was an undoubted resemblance between the



by rek, an.;

the

the

ated cive rade pped

etion,
which
on is
'o. v.
u, J.;

gdoer cotectlegal l, and erwise 606.

he unould be is not ight is to creners or 06.

grantner apho imse his ose of imita of the ossible ranted

> necesexists

nisled.

ise, by

two, that the court could not say that the ordinary mass of purchasers would be deceived by the defendants' label, and that an injunction ought not to be granted in the first instance; but the parties should be left to try the question of actual imitation. *Ibid.*, 392, 393.

24. Where an injunction is asked to restrain a defendant from selling articles with a particular trade-mark, the right to use which is claimed by the plaintiff, it must appear that the defendant is seeking to sell the articles manufactured by him as those manufactured by the person who established the original trade-mark, and the plaintiff's right to use the trade-mark must be clear. Samuel v. Berger, 24 Barb., S. C., 164.—Davies, J.; N. Y., 1856.

25. An injunction is never to be granted in the first instance, if the exclusive title of the plaintiff is denied—unless upon grounds clearly frivolous—or if it is disputed. *Ibid.*, 165.

26. The plaintiff, a manufacturer of watches, claimed the right, as assignee, to stamp his watches with the name of one Iberson Brindle. The defendants sold watches manufactured by said Brindle himself, and stamped with his name, Held, that the plaintiff was not entitled to an injunction to restrain the defendants from relling the original article, and thus protect the plaintiffs in selling the simulated. Ibid., 165.

27. Where the power of a court of equity has been invoked, it has been to restrain the defendant from making his goods and selling them as and for the goods manufactured by the plaintiff, on the ground that such a fraud was an injury to the plaintiff, and tending to mislead and deceive the public. *Ibid.*, 165.

28. It is well established that a court been corroborated by after acts and dewill grant an injunction against the use rations of the defendants. *Ibid.*, 447.

by one tradesman of the trade-mark of another; and such protection will be extended to enterprises undertaken for the purpose of affording amusement or recreation to the public. Christy v. Murphy, 12 How. Pr., 77, 78.—CLERKE, J.; N. Y., 1856.

29. The plaintiff organized a band of performers of negro minstrelsy, and named them, after himself, "Christy's Minstrels;" *Held*, that he was entitled to the exclusive use of that name, and that the assumption and use of that name by others without a license would be perpetually restrained by injunction. *Ibid.*, 78, 79.

30. A tradesman, to bring his privilege of using a particular mark under the protection of equity, is not bound to prove that it has been copied in every particular by another. It is enough for him to show that the representations employed bear such resemblance to his as to be calculated to mislead the public generally, who are purchasers of the article, and to make it pass with them for the article sold by him. Walton v. Crawley, 3 Blatchf., 447.—Betts, J.; N. Y., 1856.

31. If the *indicia* or signs used tend to that result, the party aggrieved will be allowed an injunction, staying the aggression until the merits of the case can be ascertained. *Ibid.*, 447.

32. The mere affidavit of the defendant, without a formal answer, denying that the trade-mark claimed was the original device of the plaintiff's assignor, or was first adopted by him, it seems will not be sufficient to bar the equity of the plaintiff, arising from long undisturbed possession and use of such trademark, and particularly if such right had been corroborated by after acts and declarations of the defendants. *Ibid.*, 447.

which
press v
extent
discuss
2d ed.,
junction
2 Story

34. /

from its
the plan
public,
articles
ality pre
plaintiff,
close, m
that it v
may, in r
injunctio
Pr., 386,

35. A immateria spection t ly be said fac-simile all other Ibid., 387

court of e the fraud himself fro 37. Wh gaged in marticle call

Flowers," as "the ve mg blossor only a liqu strain the same thing intended to the plaintiff a privilege, enjoin the 6 38. It is

IN RESPECT TO TRADE-MARKS.

33. The principles of the rules upon which injunctions are granted, to suppress violations of trade-marks, and the extent to which the relief is enrried, are discussed and settled in 2 Kent. Com., 2d ed., 473 and notes-Eden on Injunctions, by Waterman, 271 and notes. 2 Story, Eq., 951. Ibid., 448.

of

10

or

90

V.

CE,

of

md

Y'8

led

md

hat

nld

ion.

rivi-

der

und

very

a for

ions

o his

ublic

the

hem

m v.

J.;

tend

will

the

e can

fend-

ying

the

mor.

ems

mity

ndis-

rade-

had

ecla-

34. A label or trade-mark, which, from its general resemblance to that of the plaintiff, is enleulated to mislead the public, by inducing the belief that the articles to which it is affixed are in reality prepared or manufactured by the plaintiff, and where the imitation is so close, minute, and exact, as to show that it was framed with such design, may, in a proper case, be restrained by injunction. Fetridge v. Wells, 13 How. Pr., 386, 387.—DUER, J.; N. Y., 1857.

35. A variation must be regarded as immaterial which it requires a close inspection to detect, and which can scarcely be said to diminish the effect of the fac-simile which the simulated label in all other respects is found to exhibit. Ibid., 387.

36. But if a plaintiff comes into a court of equity to claim relief against the fraud of another, he must be free himself from the imputation. Ibid., 389.

37. Where the plaintiffs were engaged in manufacturing and selling an article called the "Balm of a Thousand Flowers," and which they represented as "the very balm and extract of healing blossoms," but which in fact was only a liquid soap, and sought to restrain the defendants from doing the same thing, Held, that the name was intended to deceive the public, and that the plaintiff could not be protected in such a privilege, and that the court would not enjoin the defendant. Ibid., 390-393.

party uses his trade-mark for the purpose of palming off upon the public artieles of his own manufacture or composition for those of another, who has obtained celebrity or notoriety, the court will not protect him in such use, Fetridge v. Merchant, 4 Abb. Pr., 157. -HOFFMAN, J.; N. Y., 1857.

39. But the conduct of the person infringing such a trade-mark, has a mateterial influence. If he has deliberately, without any previous connection with the particular business, but simply to break in upon the trade and profit by the notoriety obtained by another, adopted his emblems and appellations. the question should be judged of solely as between the immediate parties, and the public should be left to its own guardianship; when such is the case, an injunction should be granted to restrain the violation. Ibid., 157.

40. Where the title of the plaintiff to appropriate a particular name to himself is not clear, but considerable doubt exists respecting it, an injunction should not be granted in the first instance; but the defendants may be required to execute a bond to keep and render an account of their sales. Ibid., 161.

41. An imitation of a trade-mark, which will be enjoined against, embraces not merely names, but the manner of putting up the articles; and even including the wrappers and envelopes employed by the person entitled to the trade-mark. Williams v. Johnson, 2 Bosworth, 7 .- WOODRUFF, J.; N. Y., 1857.

42. Whether the name given to an article can or cannot be made the subject of protection as a trade-mark, the court will enjoin and restrain the use thereof in combination with labels, 38. It is well settled that where a handbills, or devices, in imitation of



those used by another, and calculated to deceive the public, or create the belief that the simulated article sold is that made or sold by those entitled to such labels and devices. Ibid., 0.

43. An injunction will be granted, at the suit of a former partner, against the other partner, restraining the continued use of the signs containing the old firm name, without removing the name of the retiring partner, or making alteration or addition, as to give notice of the change in the firm. Peterson v. Humplirey, 4 Abb. Pr., 395.-MITCHELL, J.; N. Y., 1857.

44. The old signs would be holding out to the world that the old partnership was continued, and might make the retired partner as a continuing partner, if he sanctioned its continuance. Ibid., 395.

45. A party will be restrained from using a trade-mark which had been previously used by another, and from any imitation of it with only colorable differences. Clark v. Clark, 25 Barb., S. C., 79.—MITCHELL, J.; N. Y., 1857.

46. Any false name that is assumed in imitation of a prior true name, is in violation of the right of the holders of the latter, and the use of it should be restrained by injunction. Brooklyn W. L. Co. v. Masury, 25 Barb., S. C., 418. --- MITCHELL, J.; N. Y., 1857.

47. The plaintiffs were, and had been J.; N. Y., 1860. for more than twenty years, manufacturers of white lead, and marked their kegs "Brooklyn White Lead Company," or "Co." The defendants subsequently established the same business, and marked their kegs "Brooklyn White Lead and Zine Company." Held, that this was an imitation of plaintiffs' mark, with only a colorable Empress," Held, that the court would difference, and was adopted to make not grant an injunction; not out of any

their paint pass as the plaintiffs'; and that the defendants should be restrained from using the words Company or Co., but that they could continue to use the title "Brooklyn White Lead & Zine." Ibid., 418.

48. Where the defendants connected themselves with the plaintiffs in the business of manufacturing, advertising and selling pills by a particular name, "Dr. Morse's Indian Root Pills," and induced the plaintiffs to expend large suns of money in advertising, &c., such pills, and then, without notice, severed their connection with them, and set up the same business for themselves, Held, that such defendants would be restrained from using the same name or designation in selling such pills, as was used by the plaintiffs, and from using any labels or marks so much like those used by the plaintiffs, as to be likely to be easily mistaken for them. Comstock v. Moore, 18 How., Pr., 425, 426.-Sum-ERLAND, J.; N. Y., 1860.

49. A court of equity will not interfere to protect a party in the use of trade-marks which are employed to deceive the public, and to deceive them by fraudulent representations contained in the labels and devices, which are claimed to constitute wholly or in part such trade-marks. Hobbs v. Francais, 19 How. Pr. Rep., 571.—Возмокти,

50. Where the plaintiff manufactured a skin powder called "Meen Fun," which was represented as made in London, and "Patronized by Her Majesty the Queen," when in fact it was made in New York; and the defendants manufactured a like article, representing it as "Patronized by Her Majesty the regard f sist in de

51. W defendat premises together the "goo ing, now in the cit the plaint tion to re signating "Howe's using the so as to that the b carried or Searing, J.; Sup. C

INSPEC

1. On a of a patent defendants to examine the court w them as to w ment upon tl v. Patten, 2 23.-KANE. 2. In this

defendants t presence of expert be all specimens of 23.

A. PATENTABIL

WHEN ORDERED.

ed

si-

nd

Dr.

du-

nus

ills.

icir

the

that

ned

gna-

used

y la-

used

o be

ck v.

UTII-

nter-

e of

o de-

hem

ined

are

part

cais,

RTIL

ured

'un."

Lon-

jesty

nade

man-

ıg it the

ould

any

DRAIGNG OF, ON INFIGNGEMENT, ETC.

regard for the defendant, but not to assist in deceiving the public. Ibid., 571. 51. Where the plaintiff sold to the defendant's assignor his lease of the premises known as "Howe's Bakery." together with the stock-in-trade, and the "good-will of the business of baking, now or heretofore carried on by me, in the city of New York." Held, that the plaintiff was entitled to an injunetion to restrain the defendant from designating his bakery establishment as "Howe's Bakery," and from otherwise using the name of Howe in his business, so as to induce the public to believe that the business carried on by him was carried on by the plaintiff. Horse v. Searing, 19 How. Pr. 25 .- HOFFMAN, J.; Sup. Ct., N. Y., 1860.

INSPECTION OF MACHINES.

1. On a bill filed for an infringement of a patent and for an injunction, if the defendants refuse to allow the plaintiffs to examine the machines used by them, the court will order an inspection of them as to whether they are an infringement upon the plaintiff's invention. Sloat v. Patten, 24 Jour. Fr. Inst., 3d Ser., 23.-KANE, J.; Pa., 1852.

2. In this case the court ordered the defendants to run their machines, in the presence of some expert, and that such expert be allowed to bring into court specimens of the work produced. Ibid.,

INTENT.

B. BEARING OF, AS TO ABANDONMENT.

A. PATENTABILITY OF.

See Purpose.

- B. BEARING OF, AS TO ABANDONMENT, INFRINGEMENT, ETC.
- 1. The intent with which a work is reprinted, cannot be taken into consideration, as the act of reprinting is prohibited by the statute. Nichols v. Ruggles, 3 Day, 158 .- Curiam; Ct., 1808.
- 2. To constitute an infringement the making must be with an intent to infringe the patent-right, and deprive the owner of the lawful reward of his discovery. Sawin v. Guild, 1 Gall., 487. -Stony, J.; Mass., 1813.
- 3. No man is to be permitted to lie by for years, and then take out a patent. If he has been practising his invention with a view to improve it, that will not prejudice. But it should always be a question for the jury, what was the intent of the delay of the patent, and whether the allowing the invention to be used without a patent should not be considered an abandonment. Morris v. Huntington, 1 Paine, 354,-THOMPSON, J.; N. Y., 1824.
- 4. Though the inventor may not have intended to give the benefits of his discovery to the public, and may have supposed that by giving permission to a particular individual to manufacture the thing, he could not be presumed to have given his invention to the public, it matters not. It is not a question of intention, but of legal inference, resulting from the conduct of A. PATENTABILITY OF 415 the inventor, and affecting the interests



of the public. Pennock v. Dialogue, 4 Wash., 544.—Washington, J.; Pa., 1825.

- 5. The question of abandonment does not turn upon the intention of the inventor. Whatever may be his intention, if he suffers his invention to go into public use, through any means whatever, without an immediate assertion of his right, he is not entitled to a patent, nor will a patent obtained under such circumstances protect his right. Sharo v. Cooper, 7 Pet., 323 .- McLean, J.; Sup. Ct., 1833.
- 6. Intention cannot be taken into view in reference to an infringement of a copyright; if a copyright has been invaded, whether the party knew it was copyrighted or not, he is liable to the penalty. Millett v. Snowden, 1 West. Law Jour., 240.—Berts, J.; N. Y., 1843.
- 7. The intent not to be guilty of piracy is not material, if much has been actually copied, and the new work is a mere substitute. But if this be doubtful, the intent not to pilfer from another, colorably or otherwise, for the substantial parts of the new work, may be important. Webb v. Powers, 2 Wood. & Minn., 524.-WOODBURY, J.; Mass., 1847.
- 8. The intention with which extracts from a work are made, has no bearing upon the question of violation. The inquiry is, what effect must the extracts have upon the original work. If they render it less valuable by superseding its use, in any degree, the right of the author is infringed; and it can be of no importance to know with what intent this was done. Story's Exrs. v. Holcombe, 4 McLenn, 310.-McLean, J.; R. I., 1853. Ohio, 1847.

one irrespective of motive. The defend ant may have infringed without intending, or even knowing it; but he is not on that account the less the infringer. Parker v. Hulme, 7 West. Law Jour. 426.—KANE, J.; Pa., 1849.

10. An intentional fraud is not neces. sary to entitle a plaintiff to protection for a wrongful use of his trade-mark Coffeen v. Brunton, 4 McLean, 519 .-McLEAN, J.: Ind., 1849.

- 11. The intent not to injure in the infringement of a patent, as the making of a machine by a person ignorant of the existence of a patent, never exonerates from all damages for the actual injury or energy hment, though it may mitigate them. Hogg v. Emerson, 11 How., 608.-Woodnury, J.; Sup. Ct. 1850.
- 12. The mere use or sale of the invention, however, within the two years. will not alone or of itself work an abandonment. The use or sale must be accompanied by some declarations or acts going to establish an intention on the part of the inventor to give to the public the benefit of the improvement. Pitts v. Hall, 2 Blatchf., 237. -NELSON, J.; N. Y., 1851.
- 13. The mere expenses of an intention not to take out a print, or the mere declaration of an inaction to dedicate an invention to the public, cannot be regarded as equivalent to an actual dedication. Ibid., 238.
- 14. The use by a defendant of a trademark belonging to the plaintiff, even without fraud, renders him liable; it matters not whether such use be by fraud or mistake. Davis v. Kendall, 2 Durffee, R. I., 570.—Greene, Ch. J.;
- 15. If a machine is constructed so as 9. The question of infringement is to conform in all respects to the de-

scription particula feet, yet as to obta usage of wearing tained, it piracy of is worth should be tity is no infringeme ry. MS .-

16. The tain an act mark does tion of th such tradeif it is mad 80. Dale 238.—HILT

INTERFE TION

A. WHEN AR OF.

B. PRACTICE IN

A. WHEN

See also. EQUIVALENTS

1. A filed invention in of the act of step till 1814 application fo invention, wi invention; He itation of tim

WHEN ARISE: NATURE OF.

particular, or as to one motion and efas to obtain that motion or effect in the usage of the machine by the action or wearing of the parts, and it is so obtained, it is a violation of the patent, a piracy of the principle. If the principle is worth any thing, no mere evasion should be countenanced. Perfect identity is not required to demonstrate an infringement of principle. Page v. Ferry, MS.-Wilkins, J.; Mich., 1857.

14

(11)

rk.

in-

ing

of

ion.

tual

may

, 11

Ct.,

e in-

ears.

k 90

must

tions

ution

re to

rove-

237.

inten-

the

ded

nnot

ctual

rade

even

e; it

e by

edall,

n. J.;

SO 39

e de-

16. The right of a plaintiff to maintain an action for a violation of a trademark does not depend upon the intention of the defendant to appropriate such trade-mark (violate it), it is enough if it is made to appear that he has done 80. Dale v. Smithson, 12 Abb. Pr., 238.—HILTON, J.; N. Y., 1861.

INTERFERENCES ON APPLICA-TIONS FOR PATENTS.

- A. WHEN ARISE, AND GENERAL NATURE
- B. PRACTICE IN CASES OF, AND EVIDENCE
- A. WHEN ARISE, AND GENERAL NA-TURE OF.

See also, as bearing on this title, Equivalents; Invention, E.

1. A filed a description of an alleged invention in 1802, as required by § 3 of the act of 1793, and took no further step till 1814. In that year B made application for a patent for the same invention, without knowledge of A's invention; Held, that there was no lim-

scription in a patent, except as to one must be taken out, after specification filed, and that the facts made a case of feet, yet is so constructed and intended interference, to be arbitrated under \$ 9 of the act of 1793. Anon., 5 Opin., 701.—Rusii, Atty. Gen.: 1814.

2. The Commissioner has authority to permit one of two competing applicants for a patent for a similar invention, to withdraw his application, after decis ion upon an interference, and refile his application, and to declare a second interference between such last application and the competing one. Wade v. Mat theres, 5 Opin., 224.-Johnson, Atty. Gen.: 1849.

3. The permission to withdraw an application in such a case, will be granted or not, as the Commissioner may be satisfied. The matter is in his discretion, to be exercised when in his opinion the spirit of the law demands it. Ibid., 224.

4. The question of priority of right of invention necessarily implies interference. Bain v. Morse, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1849.

5. The interference mentioned in § 8 of the act of 1836 must be an interference in respect to patentable matters, and the claims of the applicants must be limited to the matters specifically set forth as their respective inventions; and what is not claimed is to be considered, for the purpose o. such interference, as disclaimed. Ibid.

6. A patentable improvement is not an interference. Ibid.

7. There can be no interference between applications, unless there is a substantial identity of the things for which a patent is sought. If there are material and substantial differences between the two things, there can be no identity, and no interference. Tyson v. Rankin, itation of time within which a patent MS. (App. Cas.)—Morsell, J.; 1853.

8. Where two separate applications for patents for improvements upon the assignor of invention, see EVIDENCE, G. same thing were generally similar in form, and in some respects nearly identical in construction, but the principal object and design of each was unlike that of the other, and the end to be attained or effect intended was wholly different, Held, notwithstanding their and while they remain unabrogated, are general similarity, that the two inventions were not substantially the same, and that there was no interference between them. O'Rielly v. Smith, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

9. An interference will lie between two applications, if the same invention is substantially described in the two applications or specifications, though the claim in one case may not be as broad as the specification. The oath as to invention is to be considered as extending to all described in the schedule. King v. Gedney, MS. (App. Cas.)-Morsell, J.; D. C., 1856.

between a pending application and an application for a reissue of an existing patent, but the omission to do so at that time does not take away the right of the Patent Office to declare such an interference subsequently. Hicks v. Shaver, MS. (App. Cas.)—Dunlor, J.; D. C., 1861.

11. An interference will be declared, between an existing patent, and an enlargement of the time to take testiapplication for a reissue, as well as an original application. Snowden v. Pearce, MS. (App. Cas.)—Dunlop, J.; D. C., 1861.

PRACTICE IN CASES OF.

As to depositions in cases of interference, see EVIDENCE, C. 2.

As to declarations of parties as to invention, see EVIDENCE, D. and E.

As to competency of witnesses, and of

1. The rule established by the Commissioner of Patents, under § 12 of the act of 1839, to be used in contested cases, are as binding upon the Commissioner as upon the contesting parties. as binding as the law itself, and the Commissioner c. muot dispense with them at pleasure. Arnold v. Bishop, MS. (App. Cas.)—CEANCH, Ch. J.; D. C., 1841.

2. There is nothing in the laws relating to the Patent Office, or in the rules adopted by the Commissioner, to prevent him from postponing the hearing of an interference, if, in his opinion the justice of the case should require it. and especially for the correcting of an irregularity in matters of form. Smith v. Flickenger, MS. (App.Cas.) - CRANCH. Ch. J.; D. C., 1843.

3. Where, therefore, depositions in an 10. An interference may be declared interference had been correctly taken, but had not been transmitted in the form required, so that they could be considered, by the Commissioner, Hell, that the Commissioner had a right to postpone the hearing to allow the parties to cure the informality, if he should deem such action necessary to further the ends of justice. Ibid.

> 4. Affidavits on which to move for an mony in an interference, on the ground that the moving party could not obtain the attendance of his witnesses at the time appointed to take their examination, should state the names, competency, and materiality of the witnesses to be examined. O'Reilly v. Smith, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

5. Such an application is in the discretion of the Commissioner, and it will

be p been 6. deck testin plica he is but t cation on th the se ter v. SELL,

7. 1 enoug the op patent self ha MS. (A 1858. 8. T

in the F to trials pelled 1 chief be aminatio Cas.)— 9. It

a former second o interfere ment to ards, M D. C., 18 10. A

rchearing 11. At taking te Commiss

other pa open the Laidley . MERRICK. PRACTICE IN CASES OF.

HOW PROTECTED.

be presumed that his decision on it has been soundly exercised. Ibid.

6. Where an interference has been declared between certain parties, and testimony taken, and then another application is made by another party and he is made a party to the interference, but the subject matter of all the applications is the same, the testimony taken on the first interference may be used on the second without being retaken. Carter v. Carter, MS. (App.) Cas.)—Morsell, J.; D. C., 1855.

7. In cases of interference it is not enough that the appellant shows that the opposite party is not entitled to a patent, but he must show that he himself has a right to it. Lilly v. Kelsey, MS. (App. Cas.)—Morsell, J.; D. C., 1858.

8. The proceedings in contested cases in the Patent Office, have no resemblance to trials at law—a party cannot be compelled to examine all his witnesses in chief before he closes his opening examination. Spear v. Abbott, MS. (App. Cas.)—Dunlor, J.; D. C., 1859.

9. It seems that testimony taken on a former interference is admissible on a second one, and this though the second interference is declared after an assignment to another party. *Eumes* v. *Richards*, MS. (App. Cas.)—MERRICK, J.; D. C., 1859.

10. A second interference is only a rehearing of the same case. *Ibid.*

11. After the closing the time for taking testimony in an interference, the Commissioner of Patents may admit another party to the interference, and open the further taking of testimony. Laidley v. James, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

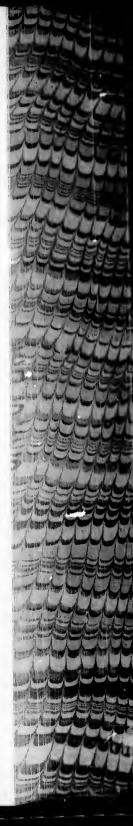
INTRODUCER OF INVENTION.

1. The power of Congress under § 8 of the constitution in securing to nuthors and inventors the exclusive right to their respective writings and discov eries, is limited to authors and inventors only. Such clause, therefore, never can admit of so extensive a construction as to prohibit the respective states from exercising the power of securing to persons introducing useful inventions (without being the authors and inventors). for exclusive benefit of such inventions for a limited period; a power no less instrumental in promoting the progress of science and the useful arts. Livingston & Fulton v. Van Ingen, 9 John., 560, 566, 582.—YATES, THOMPSON, KENT, JJ.; N. Y., 1812.

2. This power is not granted to Congress by the clause as to authors and inventors, and as it is not taken away by any other part of the constitution, it must of course be retained by the respective states, to be exercised by them until it interferes with the laws of the United States, passed to secure the author and inventor. *Ibid.*, 561, 566, 582.

3. Held, therefore, that the acts of 1798, 1803, 1807, and 1808, granting to Livingston & Fulton as possessors of a mode of applying the steam engine to propel boats, the exclusive right to navigate the waters of the state of New York, were constitutional; and that they were entitled to an injunction against those infringing those rights. Ibid., 562, 566.

4. There cannot be any aid or encouragement, by means of an exclusive right, under the laws of the United States, to importers from abroad of any useful invention or improvement. Such



, und of ENCE, G.

he Com12 of the
contested
Commis5 parties,
5 cated, are
the Com1 them at
MS. (App.
1, 1841.
laws relative rules
1, to pre1, to pre-

require it,
ting of an
m. Smith
CRANCA,
sitions in an

ne hearing opinion the

etly taken, ted in the y could be oner, Held, a right to ow the parf he should to further

nove for an take testithe ground not obtain sses at the ir examina-, competenitnesses to Smith, MS.

D. C., 1853.

in the dis-

and it will

WHAT IS; WHEN PATENTABLE.

persons must resort to the patronage of the state governments in which the power to reward their expensive and hazardons exertions was originally vested, and in which it still remains. *Ibid.*, 583.

INVENTION.

Λ.	WHAT IS; WHEN PATENTABLE	420
B.	PERFECTING, OR REDUCING TO PRACTICE	424
C.	ORIGINALITY AND PRIORITY OF	429
D.	NOVELTY AND UTILITY OF	429
	IDENTITY OF	

A. WHAT IS; WHEN PATENTABLE.

See also, Colorable Variations; Combination; Composition of Matter; Discovery; Double Use; Effect; Form; Improvements; Inventor, A.; Machines; Manufacture, Article of; Material; Mechanic, Skill of; New Application; Patent, D.; Principle; Purpose; Suggestions.

As to evidence in respect to invention, see Evidence, H. 4.

- 1. Whether the mere substitution of one material for another be an invention within the sense of the patent law, may well be questioned; but there being room for doubt, a patent was recommended. Seely's Case, 2 Opin., 52.—Wift, Atty. Gen.; 1827.
- 2. A discovery of some new principle, theory, elementary truth, or an improvement upon it, abstracted from its application, is not a new invention. Whitney v. Emmett, Bald., 311.—Baldwin, J.; Pa., 1831.
 - 3. But when such discovery is applied

to any practical purpose, in the new construction, operation, or effects of machinery, or composition of matter, producing a new substance, or an old one in a new way, by new machinery, or by a new combination of the parts of an old one, operating in a peculiar, better. cheaper, or quicker method, a new mechanical employment of principle already known, the organization of a machine embodied and reduced to practice on something visible, tangible, vendible, and capable of enjoyment; some new mode of practically employing human art and skill-it is a "discovery," "invention," or "improvement," within the acts of Congress. Ibid., 311, 312.

4. A change in the position of the operating powers, or in the thing on which the effect is produced, is of no importance. Such a modification does not rise to the dignity of an invention. Brooks v. Bicknell, 3 McLean, 262.—McLean, J.; Ohio, 1843.

5. The substitution of a known mechanical equivalent, is not an invention within the patent law. Cochranev. Waterman, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1844.

6. The application of the endless serew and lever, which is a common mechanical power, to a machine to which it had never before been applied—as to the periphery of a quadrant to more and hold the rudder of a vessel—would not be an invention, although it might make the machine better. *Ibid.*

7. The substitution of one mechanical power for another, as a wheel and axle instead of a serew, is a mere formal alteration and not an invention. Blanchard's Gun-Stock Turning Co. v. Warner, 1 Blatchf., 278.—Nelson, J.; Ct., 1846.

8. The arranging a number of rollers,

may could Pat. (Cited Law.)

not in

but in

The psimple bination Any no stantia within patent. Rep., 3 - 10. arrange horizon:

gle whe

it produ

inventio

patent.

Jour., 42
11. Perior skill and conthe skill of an investigation of the skill and skill and skill of an investigation of the skill and sk

12. Inv
18 any ner
of machin
parts or r
rangemen
result. A
—Nelson
13. If

machine l same purp struction r stantially t is called a

WHAT IS, AND WHEN PATENTABLE.

acting in pairs, for a particular purpose, may be patentable, though a single pair could not be. Knight v. Gavit, Mir. Pat. Off., 132 .- KANE, J.; Pa.; 1846. Cited in Parker v. Hulme, 7 West. Law Jour., 422.]

new

ma-

pro-

one

or by

of an

Hter,

v me-

alrea-

ma-

actice

dible.

new :

uman

,, ce in-

in the 2.

of the

ing on

s of no

n does

ention.

262.-

wn me-

vention

v. Wa-

cu, Ch.

endless

non me-

which it

-as to

o move

-would

t might

nechani-

eel and

formal

Blanch-

v. War-

J.; Ct.,

rollers,

9. In mechanics, inventions consist not in the discovery of new principles, but in new combinations of old ones. The principles of mechanics are few. simple, and well understood; their combinations are various and inexhaustible. Any new combination, which is of substantial advantage in the arts, comes within the policy and protection of the patent law. Tyler v. Deval, 1 Code Rep., 31.-McCalen, J.; La., 1848.

. 10. A duplication of parts (as the arrangement of wheels in pairs on a horizontal shaft, in a water-wheel, a single wheel having before been used), if it produce a new and useful result, is invention and may be the subject of a patent. Parker v. Hulme, 7 West. Law Jour., 421.—KANE, J.; Pa., 1849.

11. Perfecting an invention by superior skill in the mechanical arrangement and construction of the parts, is but the skill of the mechanic, not the genius of an inventor. Parkhurst v. Kinsman, 1 Blatchf., 497.—Nelson, J.; N. Y., 1849.

12. Invention, as it respects machines, is any new arrangement or combination of machinery, whether of old or new parts or materials, producing in its arrangement and combination a useful result. Mc Cormick v. Seymour, MS. -Nelson, J.; N. Y., 1851.

13. If the same general plan of a machine be taken and applied for the same purpose, although the mode of construction may be varied, it will be subis called a mechanical equivalent, or an- - Morsell, J.; D. C., 1853.

other way of doing the same thing, by means of mechanical skill, which, however meritorious and creditable, is not un invention. Me Cormick v. Seymour, 2 Blatchf., 246, 248,—Nelson, J.; N. Y., 1851.

14. The doctrine of the use of mechanical equivalents is not confined to those elements which are strictly known as such in the science of mechanics. There are different well-known devices, any one of which may be adapted to effect a given result, according to the judgment of the constructor. The mere substitution of one of these for another does not belong to the subject of invenvention, but of construction. Foster v. Moore, 1 Curt., 291.—Curtis, J.; Mass., 1852.

15. There is a wide difference between the invention of a new method or process by which a known fabric, product, or manufacture is produced in a better and cheaper way, and the discovery of a new compound, substance, or manufacture, having qualities never found to exist together in any other material. Goodyear v. The Railroads, 2 Wall, Jr., 360.—Grier, J.; N. J., 1853.

16. In the first case the inventor can patent nothing but his process, and not his composition of matter; in the latter both are new and original, and both patentable, not severally, but as one discovery or invention. Ibid., 361.

17. The discovery that a refuse or worthless material can be advantageously applied to a new purpose, if that result is owing to the presence in such refuse material of certain ingredients or substances which had before been used, but in a different way, for the . same purpose, is not a patentable invenstantially the same; and is only what tion. Maule, Ex parte, MS. (App. Cas.)



18. It is a well settled principle of law that the more change in the form of machinery (nuless a particular form is specified as the means by which the effect described is produced), or an alteration in some of its unessential parts, or in the use of known equivalent powers, not varying essentially the machine, or its mode of operation or organization, will not make the machine a new inven-O' Rielly v. Morse, 15 How., 123. tion. -Taney, Ch. J.; Sup. Ct., 1853.

19. The substitution of one mechanical equivalent, as a rod in place of an endless chain, to accomplish a like purpose and with like effect, is not the subject of a patent. Spain v. Gamble, MS. (App. Cas.) - Morsial, J.; D. Ca. 1855.

20. Where the utility of a change, and the consequences resulting therefrom (in a machine) are such as to show that the inventive faculty has been exereised, though in point of fact the change was the result of accident, the requisite test of a sufficient amount of invention may exist. Ererson & Ricard, Ex parte, MS. (App. Cas.)—Morsell, J.; D.C., 1855.

21. Whether an invention is patentable is a mixed question of law and fact, and should not in ordinary cases be disposed of on demurrer, and without the intervention of a jury. Teese v. Phelps, 1 McAllis., 10.-McAllister, J.; Cal., 1855.

22. If the invention required no more skill or ingenuity than that possessed by an ordinary mechanic skilled in the business, there is an absence of inventive faculty, and the patent is invalid. Ibid., 52.

23. An accidental combination of parts, or invention, but under such cir-tric strap, or from any other moving cumstances that the public obtained no part of the engine not controlled by the

knowledge of the principle or result or effect of such combination, and the parties themselves who made it not understanding such principle, does not make invention. The invention is not made until the parties contriving, or those observing, discovered how it could be made available for its particular parpose. Ransom v. Mayor, Co., of Note York, MS .- HALL, J.; N. Y., 1850.

24. Before a patent can issue, the thing patented must appear to be of such a character as to involve or require "invention" for its production, require the exercise of the genius of an inventor as contradistinguished from the ordinary skill of a mechanic in construction. Ibid.

25. If, with the knowledge had by the public, it required no invention, but simply the ordinary skill and ingenuity of the mechanic to produce the result effected; in other words, if the inventive faculty was not put into action, and was not needed to produce the alleged invention, then the patent is void, hecause there is no invention to be secured to the patentees. Ibid.

26. Invention, in the sense of the patent law, is the finding out, contriving, devising, or creating something new and useful, which did not exist before, by an operation of the intellect. Ibid.

27. The right to an invention dates from the time of discovery, and the patentee is seenre with his patent, if his machine or manufacture was not in public use at the time he made his application. Wintermute v. Redington, MS.—Wilson, J.; Ohio, 1856.

28. The mere discovery of a fact, as in Sickles' invention, deriving power for the tripping of the valve from the eccenjeet he t to h led i ed t 3 H 1851 20

liftin

tion while publi able. 30, venti study

nuich pente not a what Forta. -Cu 31. ranget

and its

consid

vention change sequen utility, not wl sideral erable. Cas.)-32. bination uuns ii

constan ments o page of to the l art, mad tion of 1836 : i of prese

WHAP IS, AND WHEN PATENCABLE

lifting rod, does not constitute the subject of a patent, though the idea may be new. The new set of ideas, in order to become patentable, must be embodied into working machinery and adapted to practical use. Sickles v. Borden, 3 Blatchf., 538.—Nelson, J.; N. Y., 1856.

20. It is this embodiment and operation of machinery for practical purposes which furnish beneficial results to the public, and render the discovery putentable. *I bid.*, 538.

30. It is not important whether an invention required much or little thought, study, or experiment to make it, or much or little expense to devise and execute it. If it is new and useful, it is not a legitimate subject of inquiry at what cost to the patentee it was made, Furbush v. Cook, 10 Mo. Law Rep., 667.—Curres, J.; Mass., 1857.

31. Whenever the change in the arrangement of a nucline or invention, and its consequences taken together are considerable, there is sufficiency of invention to support a patent. When the change, however minute, lends to consequences and results of great practical utility, this condition is satisfied—but not when the consequences are inconsiderable, and the change also inconsiderable. Walsh, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1857.

32. The application of a certain combination and composition of ruled columns in sections to accounts, to show a constant balance thereof, with statements of assets and liabilities on every page of the journal without reference to the ledger, is not an invention of an art, machine, manufacture, or composition of matter, within § 6 of the act of 1836; it is nothing more than a mode of presenting the journal entries of a

regular business in a tabular form, and therefore not patentable. *Dizon, Ex*parte, MS. (App. Cas.)—Monskii, J.; D. C., 1860.

33. The remedying of defects in a nunchine by practical men is the work of the mechanic, of the intelligent operator, and has no connection with invention or discovery. Winans v. Danforth, MS.—Nelson, J.; N. Y., 1860.

34. An experiment as to the production of a machine, which was unsatisfactory and had been abandoned, is not such an invention as entitles a person to the benefit of the patent laws, and such abandoument removes all impediment in the way of any future inventor who may follow in the same line. Ibid.

35. The enlargement of the organization of a machine, compared with a former one, does not afford any ground in the sense of the putent law for a patent. *Phillips v. Page*, 24 How., 167.— NELSON, J.: Sup. Ct., 1869.

36. The manner of folding and fastening the sides of an envelope to the back, or the back down to the sides, is not a patentable subject. There is no exercise of the inventive faculty—it is a mere matter of neatness and finish. Arnold v. Potter, MS. (App. Cas.)—MERRICK, J.; D. C., 1869.

37. It is difficult to determine where ordinary mechanical skill ends, and invention begins. The best practical principle is, that where the combination of known elements produces new and useful results to the public, not before attained, then the person who discovers and applies the combination is an inventor, within the true intent and meaning of the patent laws. Smith, Ex parte, MS. (App. Cas.)—Dunlop, J.; D. C., 1860.



I the rotum. es not is not ing, or t could not pun-

856.

ult or

ue, the
be of
require
tequire
i haven
the or-

had by tion, but agenuity ac result invention, and alleged void, besecured

the patntriving, ng new before, Ibid. on dates and the atent, if is not in his apdington,

fact, as
ower for
to eccenmoving
d by the

- B. Perfecting, or Reducing to practice; what is; necessity of; due diagence in.
- 1. The first inventor is entitled to the benefits of his invention if he reduce it to practice and obtain a patent therefor, and a subsequent inventor cannot, by obtaining a patent, oust the first inventor of his right, or maintain an action against him. Woodcock v. Farker, 1 Gall., 430.—Srony, J.; Mass., 1813.
- 2. Until an invention is perfected and adapted to use, it is not patentable. Beed v. Cutter, 1 Story, 500.—Stony, J.; Mass., 1841.
- 3. An imperfect and incomplete invention, resting in mere theory or in intellectual notion, or in uncertain experiments, and not actually reduced to practice, and embodied in some distinct machinery, apparatus, manufacture or composition of matter, is not, and indeed cannot be patentable under the patent laws. *Ibid.*, 599.
- 4. He is the first inventor in the sense of the patent act, and entitled to a patent for his invention, who has first perfected and adapted the same to use; and until the invention is so perfected and adapted to use, it is not patentable. *Ibid.*, 599.
- 5. In a race of diligence between two independent inventors, he who first reduces his invention to a fixed, positive, and practical form, would seem to be entitled to a priority of right to a patent therefor. *Ibid.*, 599, 600.
- 6. An inventor who has first actually perfected his invention, will not be deemed to have surreptitionally or unjustly obtained a patent for that which was, in fact, first invented by another, unless the latter was at the time using reason-

able diligence in adapting and perfect, ing the same. Ibid., 500.

- 7. None of the patent laws require that an invention should be in use, or reduced to actual practice before the issuing of a patent, otherwise than by a model, drawings, and specification, containing a written description of the invention, and how made and used. Hildreth v. Heath, MS. (App. Cas.)—Chancu, Ch. J.; D. C., 1841.
- 8. The right of a patentee or applicant does not depend upon the fact of the invention being reduced to actual practice, except in the case of an alien patentee failing to put within eighteen months his invention on sale. Itid.
- 9. The expression "reduced to practice" does not import bringing an invention into use, but means reducing it into such form that it may be used, so as not to be a mere theory. *Hid.*
- 10. The doctrine that he who first communicates an invention to the public, and puts it in practice, and he only, is entitled to a patent, is not supported to its fullest extent by the cases, and does not apply to a first inventor who is using reasonable diligence in adapting and perfecting his invention, whose right is saved by § 15 of the net of 1830. Ibid.
- 11. Whoever first perfects a machine and makes it capable of useful operation is entitled to a patent, and is the real inventor, though others may have previously had the idea, and made some experiments toward putting it in practice. Washburn v. Gould, 3 Story, 133.—Story, J.; Mass., 1844.
- 12. Semble, that he would be entitled to a patent, although the antecedent experiments of others were known to and used by him in perfecting his machine. Ibid., 133.

13. IS
tice diff
There is
to reduc
fore he
other ha
fore old
reasons f
nell, MS.
D. C., 12

14. An vention 1 seribed it mode ed in the

15. He
practiculd
may be u
until his i
is ready t
have cone
is not ob
model un
Ibid.

to. Whe chine, and operation, others may experimentice—and parts may different or ferent pur Penn, 142, 1848.

17. It is iden of a mand useful must be recobefore it espatent, or L feat a patent is not sufficient, 38:

14. The i

PROPERTY WHAT IN: DESIGNOR IN: NECESSITY OF

tice differs from bringing it into use. There is no law requiring an applicant to reduce his invention to actual use befire he can obtain a patent. On the other hand, the new of an invention before obtaining a patent is one of the reasons for refusing it. Perry v. Cor. nell, MS. (App. Cas.) - Chanch, Ch. J.; D. C., 1847.

14. An inventor has reduced his invention to practice when he has so described it on paper, with such drawings and model as to enable any person akilled in the art to make and use it. Ibid.

15. He must show his invention to be practicable, and the manner in which it may be used, but he need not do this notil his invention is perfected, and he is ready to apply for a patent. He may have conceived the idea years ago, but is not obliged to furnish drawings or model until be makes his application, Ibid.

to. Whoever finally perfects a machine, and renders it capable of useful operation, is entitled to a patent, though others may have lind the idea and made experiments toward putting it into practice-mid although all the component parts may have been known under a different combination, or used for a different purpose. Ball v. Murry, 10 Penn., 112,-Rouers, J.; Sup. Ct., Pa., 1848.

17. It is not enough to conceive the idea of a new manufacture, or of a new and useful instrument. The new idea must be reduced to some practical use before it can become the subject of a patent, or he set up and relied on to defeat a patent. An abortive experiment is not sufficient. Many v. Jugger, 1 Blatchf., 383.—NELSON, J.; N. Y., 1848.

13. Reducing an invention to pract plication of a principle to produce an effect, is not sufficient to entitle a party to a patent; but the one who first reduces the idea to practical application and use is entitled to a patent. Floote v. Silsby, 1 Blatchf., 484. - NELSON, J.; N. Y., 1949.

> 19. To constitute a prior invention, the party alleged to have produced it must have proceeded so for as to have reduced his idea to practice, and embodied it in some distinct form. Crude and imperfect experiments, equivocal in their results, and then given up for years, cannot prevail against un original inventor, who has perfected his improvement and obtained a patent. Parkhurst v. Kinsman, 1 Blatchf., 494 .--NELBON, J.; N. Y., 1849.

> 20. The law allows an inventor a reasonable time to perfect his invention, and ascertain its utility before, in order to secure to himself its exclusive use, it obliges him to take out a patent. It is the duty of the jury to take into consideration the nature of the invention and the circumstances of the case. Winana v. Schnee. & Troy R. R., 2 Blatchf., 201, 300,-NELSON, CONKLING, J.J.; N. Y., 1851.

> 21. In the case of an improvement in the construction of cars for railroads, Held, that such experiments could not be made except by putting the car into the service of lines of railroads, and that the use of ears, for such purpose, from 1831 to 1834 did not render the patent obtained in 1834 void. Ibid., 291.

22. But if an inventor unnecessarily defers his application for a patent, and suffers his invention to go into use, except for such purposes and beyond what he has reason to believe necessary for such purposes, his patent is void. Ibid., 14. The idea or suggestion of an ap-1291, 300.

et.

ire OF the by on, the

wil.

ıpliof f tenl dien teen

1. mac. inng it 1, 80

first րդիmly. arted and who

laptliose t of

tion d inreviex-

tice.

3.-

hine

tled exand tine.

23. In order to entitle a person to the character of an inventor, and his invention to become the subject of a patent, he must not stop at unsuccessful experiments, but continue until he has brought out a machine producing a useful result, and without this his invention will be worthless to the community, and undeserving the protection of the law. Mc Cormick v. Seymour, MS.—Nelson, J.; N. Y., 1851.

24. It is when speculation has been reduced to practice, when experiment has resulted in discovery, and when that discovery has been perfected by patient and continued experiments, when some new compound, art, manufacture, or machine, has been thus produced, which is useful to the public, that the party making it becomes a public benefactor, and entitled to a patent. Goodyear v. Day, 2 Wall, Jr., 299 .- GRIER, J.; N. J., 1852.

25. Where an invention is not of a mere philosophical speculation, abstraction, or theory, but of something corporeal, to be manufactured, the applicant need not show that he has reduced it to practice, otherwise than by a description, and drawings, and a model, if the case admits of a drawing and models. N. E. Screw Co. v. Sloan, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

26. The patent laws do not require that an invention should be reduced to actual practice before the issuing of the patent, otherwise than by a model, drawings, and specifications, so describing the invention that a skilful person could make and use it, and verified by the oath of the party. Seeley, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

27. An imperfect and incomplete invention, resting in mere theory, or in intellectual notion, or in uncertain ex- any subsequent discovery must be per

periment, and not actually reduced to practice, and embodied in some distinct machinery, apparatus, manufacture, or composition of matter, is not patent able under our laws. Marshall v. Mee. MS. (App. Cas.)—Duntor, J.; D. C. 1853.

28. He is the first inventor in the sense of the patent acts, and entitled to a patent, who has first perfected and adapted the invention to use, and until the invention is so perfected and adapted to use, it is not patentable.

29. But this position is subject to the qualification that he who invents first shall have the prior right, if he is using reasonable diligence in adapting and perfecting the same, although the second inventor has in fact first perfected the nd reduced it to practice in a same DONI orm. Ibid.

refore if A first conceived an 3(invention, and used reasonable diligence to perfect it, and did perfect it, though subsequent to B, A is entitled to a patent, even if B, a subsequent and original inventor, first perfected it, and reduced it to use. Ibid.

31. A long course of mere fruitless experiments to reduce a principle to practice, will not be sufficient to prevent a subsequent original inventor, who has perfected his invention, without knowledge of the prior invention, from receiving a patent. Mc Cormick v. Ketchum, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

32. But where a prior inventor has been using due diligence to perfect his invention and adapt it to practical use, his right will be preserved and protected, although his success may not be perfeet. Ibid.

33. A machine in order to anticipate

practi perim Hores J.; M 34. inventi skilfal the dra inventi Hoyt,

fector

35, / is capal not nec manner principl or that t the full v. Wethe J.; D. (

36. T

in the st

D. C.,

duce his he can Salisbur J.; D. C 37. It produced protection son who practical practice. is the inv

N. Y., 18. 38. Wh ventors of perfected by the lav Lean, 322.

tection.

31 Jour.

39. If a sonable di tion, after PERFECTING; WHAT IS; DILIGENCE IN; NECESSITY OF,

fected, that is, made so as to be of practical utility, and not be merely experimental, and end in experiment. Hores v. Underwood, MS .- SPRAGUE. J.; Mass., 1854.

34. The making of a drawing of an invention sufficiently plain to enable a skilful person to make the thing from the drawing, is sufficiently reducing the invention to practice. Stephenson v. Hoyt, MS. (App. Cas.) - Monskill, J.; D. C., 1854.

35. An invention is complete when it is capable of successful operation. It is not necessary that the best mode or manner of enrrying out or applying the principle should have been determined, or that the inventor should be aware of the fall value of his invention. Burrows v. Wetherill, MS. (App. Cas.) - Morsell, J.; D. C., 1854.

36. There is no express requirement in the statute that the applicant shall reduce his invention to netual use before he can obtain a patent. Stephens v. Salisbury, MS. (App. Cas.)—Morsell, J.; D. C., 1855.

37. It is not the person who has only produced the idea, that is entitled to protection as an inventor, but the person who has embodied the idea into a practical machine, and reduced it to practice. He who has first done that, is the inventor who is entitled to protection. Winans v. N. Y. & H. R. R., 31 Jour. Fr. Inst., 322.—Nelson, J.; N. Y., 1855.

38. Where two persons are both inventors of the same thing, the one who perfected his invention first, is protected by the law. Allen v. Hunter, 6 Me-Lean, 322.—McI ZAN, J.; Ohio, 1855.

39. If an inventor does not use reasonable diligence to perfect his inven-

and in the mean time another conceives the idea, and perfects the invention, and practically applies it to use, the latter is the first and original inventor, and a patent granted to the former will be void, as not issued to the first inventor. Ransom v. Mayor, &c., of New York, MS.—HALL, J.; N. Y., 1856.

40. Although an invention has not been reduced to actual practical use, yet if it appears to be capable of being so reduced, it will be sufficient (other things not opposing), to entitle a party to a patent. Chandler v. Ladd, MS. (App. Cas.)—Morsell, J.; D. C., 1857.

41. Although an inventor and patentee may not have reduced to practical use and operation his invention, before the time the same thing may have been invented by another, if at the time of such subsequent invention, the first inventor was using reasonable diligence (§ 15 of the act of 1836) in adapting and perfecting the same, and did afterward in a reasonable time adapt and perfect the same, such subsequent invention will not deprive him of the benefits secured by his patent. Bartholomew v. Sawyer, MS.—Ingersoll, J.; N. Y., 1859.

42. The person who is the first to conceive and give expression to the idea of an invention, in such clear and intelligible manner that a person skilled in the business could construct the thing, is entitled to a patent, provided he uses reasonable diligence in perfecting it. Eames v. Richards, MS. (App. Cas.) --MERRICK, J.; D. C., 1859.

43. By being perfected, in the eye of the law, it is not meant that an invention should be carried to a point where there could not be any subsequent improvetion, after the idea of it is conceived, ment, but that it should be completed



istinct ire, or patent-. Mee. D. C.

in the

itled to

seed to

ed and ad until adapted bid. t to the nets first is using ing and

e second

cted the

ice in a

eived an diligence . though to a patand origi-, and re-

fruitless nciple to prevent who has it knowlm receiv. Ketchum, .; D. C.,

ntor has erfect his tical use, protectt be per-

nticipate be per

so as to be of some practical utility. It need not be of any high degree—if it is of any practical utility, although of a low degree—and has been completed so as to be of practical utility, then it may be said to be perfected in the eye of the law. Johnson v. Root, MS.—Sprague, J.; Mass., 1858.

44. But it is not sufficient that some part incorporated into an invention should have been thus perfected, unless that part could be a machine, so as to be of some practical utility. It must be embodied and connected with a machine, which, as a whole, taking that part, must be of some practical utility, in order to prevent others coming afterward from having the benefit of an invention which embraces that. Ibid.

45. To constitute a perfected machine, which will entitle a party to a patent, it is not necessary that he should have actually constructed the machine which is the subject of his invention. If having conceived a valuable idea, he has manifested it before the world in my form which evidences the completeness of the idea, and which is sufficient when communicated to others, to enable those skilful in the particular art to reproduce his invention, he has done enough to entitle himself to a patent, and this whether such evidence consists of written description, drawings, models, or a complete machine. Farley v. Nat. Stm. Guage Co., MS. (App. Cas.) -Merrick, J.; D. C., 1859.

46. And it will make no difference that the inventor was not fally aware of the extent of the value of his invention. *Ibid*.

47. Though drawings of a machine cient evidence of an assertion of his or invention are made, from which machines could be constructed, or even if models are made such as may be called the invention and obtain a paterior.

pable of operation for the purpose of experiments, yet, unless a machine, which is capable of being used and operated as an actual working machine, is constructed, then as matter of law, such invention is not completed. Cu-hoon v. Ring, MS.—CLIFFORD, J.; Me, 1859.

48. The making of drawings of conceived ideas is not such an embodiment of such conceived ideas, into practical and useful form, as will defent a patent which has been granted. *Ellithorpe* v. *Robertson*, MS.—INGERSOLL, J.; N. Y., 1859.

49. An avention is not patentable until it is perfected and adapted to use. In a race of diligence between two independent inventors, he who first reduces his invention to a fixed position, and practical form, has a priority of right to a patent. *Ibid.*

50. Where A conceived the idea of an invention in 1847, and made a drawing thereof, but did nothing further toward reducing his invention to a practical and useful form, and made no application for a patent until 1858; and in the mean time B had invented the same thing, and had obtained a patent therefor in 1854, but not in fraud of A, Held, that such alleged prior invention of A would not defeat B's patent. Ibid.

51. Where an inventor describes his invention to a mechanic, and directs him to construct it, he is entitled to a reasonable time for making experiments in order to perfect his invention, and such description and experiments, if successful, will be considered as sufficient evidence of an assertion of his right at the time he made them, al though a subsequent inventor may first perfect the invention and obtain a pat-

ent therefore will be Burnham, J.; D. C. Ibid., 1866

52. Such and need no or accompa

53. The l who is entiprotected in conceive th must embod working arr be shown th to practical a v. Danforth 1860.

54. The p idea or concentitled to a sues his idea it to practice though anoth reduced the i Rub. Co. v. Dunlor, J.;

55. The fir reasonable tining to the circlar case, in wition, without ority. If he gence, he will another first tion. Apple (App. Cas.)—56. An investigation

invention, and patent for it, right to such and negligent first conceived but did nothin practice, or ap ORIGINALITY AND PRIORITY OF, NOVELTY AND UTILITY OF.

ent therefor; and such prior inventor titled to a patent. Dietz v. Burnham, MS. (App. Cas.) - Morskill. J.; D. C., 1859; Gibbs v. Johnson. Ibid., 1860.

52. Such descriptions may be oral. and need not necessarily be in writing, or accompanied by a drawing. Ibid.

53. The leading rule is that a person who is entitled to a patent and to be protected in his property, must not onl, conceive the idea of an invention, but must embody it in a machine or in some working arrangement, by which it may be shown that his new idea is adapted to practical and successful use. Winans v. Danforth, MS .- NELSON, J.; N. Y., 1860.

ıl

ď

ıt.

is

ts

3

ts

d

if

li-

is

st

ıt-

54. The party who first conceives the idea or conception of an invention is entitled to a patent, provided he pursues his idea or conception and reduces it to practice within a reasonable time, though another may have first actually reduced the invention to practice. Bev. Rub. Co. v. Wing, MS. (App. Cas.)-Dunlor, J.; D. C., 1860.

55. The first inventor is entitled to a reasonable time, to be judged of according to the circumstances of the particular ease, in which to perfect his invention, without impairing his claim to priority. If he is using reasonable diligenee, he will not lose his right, though another first making a working inven-Appletons v. Chambers, MS. (App. Cas.) - Morsell, J.; D. C., 1860.

56. An inventor who first perfects an invention, and applies for and obtains a patent for it, will not be deprived of his right to such patent by a more tardy and negligent inventor, who may have first conceived the idea of the invention, but did nothing toward reducing it to

Walker v. Forbes, MS. (App. Cas.)-Dunlop, J.; D. C., 1861.

57. Where A conceived the "idea" of an invention, but made no drawing of it for six or seven months, and in the mean time B had conceived the same invention, and had made a model of it. thus giving physical form and shape to his conception, Held, that B was to be considered as having first perfected his invention. Ibid.

58. If a person, after having the conception of an invention, is using due diligence to perfect it and reduce it to practice, he will still be deemed the first inventor, though another, who conceived the idea later, may have first perfected the idea by manufacturing the thing invented. Hicks v. Shaver, MS. (App. Cas.)—Dunlor, J.; D. C., 1861.

C. ORIGINALITY AND PRIORITY OF.

See also Inventor, B.; Prior Knowl-EDGE.

As to evidence in respect to originality, see Evidence, H. 4.

ID. NOVELTY AND UTILITY OF.

As to evidence in respect to novelty and utility, see EVIDENCE, H. 5.

1. If the principles of a machine are new, either to produce a new or an old effect, the inventor is entitled to the exclusive right of the whole machine. Whittemore v. Cutter, 1 Gall., 480 .-STORY, J.; Mass., 1813.

2. The intrinsic difficulty is to ascertain in complicated cases the exact boundaries between what was known and used before, and what is new in practice, or applying for a patent for it. the mode of operation. Ibid., 481.



3. The discovery must not only be useful but new, and must not have been known or used before in any part of the world. And the title of the patentee may be impeached by showing that he was not the first inventor, and this too whether the patentee was aware of such prior discovery or not. Evans v. Eaton, Pet., C. C., 342.—Washington, J.; Pa., 1816. [Affirmed, post 8.]

4. If an invention, in the form in which it came from the inventor's hands, was so inferior to other machines as to deprive it of all intrinsic value, yet if another person can superadd to it something which will remove its defects and render it useful, it becomes valuable, because of its capacity to receive such improvements; and the inventor of such improvements has no right to avail himself of the original discovery on which to engraft his own. Gray v. James, Pet., C. C., 480.—Washington, J.; Pa., 1817. [But see post 21.]

5. The patent law requires an invention to be new and useful, but all that the law requires is that the invention should not be frivolous or injurious to the well-being, good policy, or sound morals of society. The word "useful" is used in contradistinction to mischievous or immoral. Whether the invention be more or less useful is a circumstance of no importance to the public. Lowell v. Lewis, 1 Mas., 186.—Story. J.; Mass., 1817.

6. By useful invention is meant such a one as may be applied to some beneficial use in society, in contradistinction to an invention which is injurious to the morals, the health, or the good order of society. But it need not be of such general utility as to supersede all other inventions in practice to accomplish the same purpose. The law does not look

to the degree of utility. Bedford v. Hunt, 1 Mas., 303.—Stony, J.; Mass., 1817.

7. An invention to entitle the inventor to a patent, must not only be useful, but it must also be new; it is a good defence in an action of infringement that the thing patented was not originally discovered by the patentee, but had been before discovered and put in actual use. Ibid.

8. If the thing patented had been in use, or described in a public work, anterior to the supposed discovery of the patentee, his patent is void; and this although the patentee had no knowledge of such previous use or previous description; the law supposes he may have known it. *Evans* v. *Eaton*, 3 Wheat., 514.—Marshall, Ch. J.; Sup. Ct., 1818.

9. In respect to the utility of an invention, the law only requires that an invention should not be frivolous or in jurious to the well-being, good policy, and sound morals of society. The word useful in the act is used in contradistinction to mischievous or immoral. Kneass v. Schuyl. Bank, 4 Wash., 12.

—Washington, J.; Pa., 1820.

10. An invention or improvement, for which a patent has been obtained, must be aseful within the meaning of the patent law, or the patent will be void Langdon v. De Groot. 1 Paine, 204-206.—Livingston, J.; N. Y., 1822.

11. To what extent an invention must be useful to render it the subject of a patent, will depend upon the particular circumstances of each case, and for which no general rule can be given, but it must in some small measure at least be beneficial to the community. *Ibid*, 204.

12. An invention for folding thread or

cotton in which the at a high change in vention we beneficial

13. The and not be the party or construor improves, which found our any other Mas, 6.—

14. It is the thing whether i laborious ons flash o The law le the process *Ibid.*, 6.

is, not nox pable of be and perhap pretation c exclude thi foolish. I

16. The thing has b of a machin stantially c of an improve that improve to such a real it is substationally for the substation of the subs

17. The v law is well a tradistinctio improvement to the publ Baldwin, 30 NOVELTY AND UTILITY OF.

cotton in a more ornamental manner, by which the article would sell quicker, and at a higher price, but which made no change in the article, is not a useful invention within the patent laws, though beneficial to the patentee. *Ibid.*, 205.

13. The thing patented must be new and not before known or used; that is, the party must have found ont, created, or constructed some art, machine, &c., or improvement on some art, machine, &c., which had not been previously found ont, created or constructed by any other person. Earle v. Sawyer, 4 Mas., 6.—Story, J.; Mass., 1825.

14. It is of no consequence whether the thing be simple or complicated, whether it be by accident or by long laborious thought, or by an instantaneous flash of mind, that it is first done. The law looks to the fact, and not to the process by which it is accomplished. *Ibid.*, 6.

15. An invention must be useful, that is, not noxious or mischievous, but capable of being applied to good purposes; and perhaps it may also be a just interpretation of the law, that it meant to exclude things absolutely frivolous and foolish. *Ibid.*, 6.

16. The question is, whether the thing has been known before. In case of a machine, whether it has been substantially constructed before; in case of an improvement of a machine, whether that improvement has ever been applied to such a machine before, or whether it is substantially a new combination. *Ibid.*, 6, 7.

17. The word "useful" in the patent law is well settled as being used in contradistinction to frivolous inventions or improvements, or such as are injurious to the public. Whitney v. Emmett, Baldwin, 300.—Baldwin, J.; Pa., 1831.

18. The want of utility may be a good reason for not issning a patent, but is no cause for avoiding it. *Ibid.*, 309.

19. The novelty of an invention is either the manufacture produced, or the manuer of producing an old one; if the patent is for the former, it must be for something substantially new, different from what was known before; if the latter, the mode of operation must be different, not a mere change of the form and proportions. If both are the same in principle, structure, mode of operation, and produce the same result, they are not new, though there may be a variance in some small matter for the purpose of evasion, or as a color for a patent. *Ibid.*, 311.

20. The invention must be new as to all the world, not the abstract discovery, but the thing invented, not the secret principle, but the manufacture resulting from it. *Ibid.*, 311.

21. The ingenious reasoning of the learned judge in *Gray v. James*, Pet., C. C., 480, is not satisfactory. It is not evident how the owner of a thing which is worthless, and which has been thrown away as uscless, can sustain any damage by the use of such thing made useful only by being combined with something else, or so changed in its operation by an invention to which the owner of the worthless thing had no claim or title. *Ibid.*, 328.

22. An invention, in order to be the subject of a patent, must be useful for some beneficial purpose, in contradistinction to pernicious or injurious. Dickinson v. Hall, 14 Pick., 220.—Shaw, Ch. J.; Mass., 1833.

improvements, or such as are injurious 23. Under the provisions of §§ 6 and to the public. Whitney v. Emmett, 8 aidwin, 309.—Baldwin, J.; Pa., 1831. issued only to a person who has discov-

be void e, 204-822.

rd v.

Mass.,

ventor

ul, but

efence

at the

ly dis-

d been

actual

een in

irk, an-

ery of

d; and

knowl.

revious

ie may

aton, 3

.; Sup.

f an in-

that au

s or in

policy,

in con nmoral.

sh., 12.

ent, for

d, must

of the

The

on must et of a rticular nd for

en, but ht least

Ibid.,

read or

ered or invented some new and useful art, &c., or some new and useful improvement on an art, &c. Kemper, Exparte, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1841.

24. As to the utility of an invention, the question is not whether the invention is useful beyond all others for effecting the objects for which it was designed, but whether it is capable in some degree of beneficial use, or would in some degree subserve the purpose of its design; or whether, on the contrary, it was merely mischievous and injurious, or pernicious, or frivolous and worthless. *Dunbar v. Marden*, 13 N. Hamp., 319.—Woods, J.; N. H., 1842.

25. A machine or apparatus, or other mechanical contrivance, in order to give a party a claim to a patent therefor, must in itself be substantially new. If it is old, and applied only to a new purpose, that does not make it patentable. The machine must be new, not merely the purpose to which applied. Bean v. Smallwood, 2 Story, 411.—Srony, J.; Mass., 1843.

26. A purpose is not patentable; but the machinery only, if new, by which it is to be accomplished. In other words, the thing itself which is patented must be new, and not the mere application of it to a new purpose or object. *Ibid.*, 411.

27. It is not a new invention, if all the parts of a combination had been applied to a different object before, and they were now only applied to a new object. *Hovey* v. *Henry*, 3 West. Law Jour., 155.—Woodbury, J.; Mass., 1845.

28. A combination which has any new mode of operation, is to be considered as new; to determine this, it is better to look at results than to the opinions

of witnesses. If the results are different, it argues a substantial change in the mode of operation; the results could not be different if the means are the same. Davoll v. Brown, 3 West, Law Jone, 151.—Woodhure, J.; Mass., 1845.

20. It is not necessary, to maintain a patent, or the right of the inventor, that the thing invented should be the very best article for the use to which it can be applied. If it is at all valuable, if its use for the purpose for which it is constructed is practicable, that is sufficient to sustain it as a useful invention. Many v. Jagger, 1 Blatchf., 381.—Nelson, J.; N. Y., 1848.

30. A novelty in principle may consist in a new and valuable mode of applying an old power; affecting it not merely by a new instrument or form of the machine, or any mere equivalent, but by something giving it a new or greater advantage. Hovey v. Stevens, 1 Wood. & Min., 297, 298.—Woodmerk, J.; Mass., 1846.

31. To be patentable, an invention must be useful. But in ascertaining the usefulness of an invention, it is not important that it should be more valuable than any other modes of accomplishing the same result; but it must be a practicable method of doing the thing designed, in which its utility will more or less consist. Roberts v. Ward, 4 McLean, 566.—McLean, J.; Mich., 1849.

32. The right of the inventor does not depend upon the question whether the machine is more or less perfect, or whether slight modifications in the arrangement of the machinery, or in the finishing of the parts composing it, may or may not better accomplish the end sought to be attained; but upon the question whether the machinery, con-

or will eally no ont. Per 497.—N

33. A must no ed to prutility. vention, is the be whether than any partment tain degribur v. B. son, J.;

34. In

for a pate

the invented but whet useful to parte (Precional Chancel, 35. Under upon an effor a pater ter for whence the parter of the parte

person in vention or had not in any prin been in pur consent amit is the digrant a printing is suff Aikens, E. (App. Cas. 1850.

36. But importance by the state matter inter

28

NOVELTY AND UTILITY OF

structed as described in the patent, will or will not necomplish the end practieally and usefully in the way pointed out. Parkhurst v. Kinsman, 1 Blatchf., 407.-NELBON, J.; N. Y., 1849.

iffer-

ge in

mild

the

Law

1898.

ain a

, that

very

t can

if its

('01]-

icient

Met.

LSON,

con-

of ap-

it not

rm of

valent,

ew or

evens,

mury,

ention

ug the

ot im-

luable

ishing

prac-

ig de-

ore or

4 Me-

1849.

does

rether

ct, or

he ar-

in the

t, may e end

on the

con-

33. An invention, to be patentable, must not only be one that can be reduced to practice, but must be one of some ntility. But as to the utility of an invention, the question is not whether it is the best one known to the public, nor whether it does its work better or faster than any other machine in the same department of labor, but it it be to a certain degree useful, it is sufficient. Wilbur v. Beecher, 2 Blatchf., 137 .- NELson, J.; N. Y., 1850.

34. In deciding upon an application for a patent, the question is not whether the invention is more useful than others, but whether it is new and sufficiently useful to justify a patent. Aiken, Exparte (Propellers), MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1850.

35. Under § 7 of the act of 1836, apon an examination of an application for a patent, if it appears that the matter for which the patent is claimed had not been invented or discovered by any person in this country prior to the invention or discovery by the applicant, or had not been patented or described in any printed publication, or had not been in public use, or on sale, with the consent and allowance of the applicant, grant a patent, if in his opinion the 1853. thing is sufficiently useful or important. Aikens, Ex parte (Car Wheels), MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1850.

claim, and is in itself innocent. If good may be the result of granting a patent, and evil cannot, it ought to be granted. Ibid.

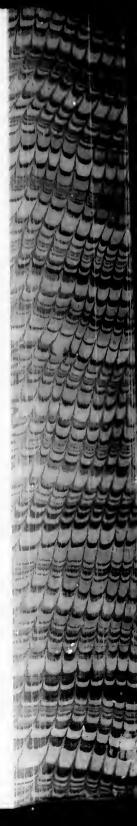
37. Novelty and utility in an invention are all that the statute requires as a condition for granting a patent. It is not, therefore, a good objection to a patent that the arrangement and combination claimed was so simple and obvious as not to be subject of a patent. McCormick v. Seymour, 2 Blatchf., 243, 211.—NELSON, J.; N. Y., 1851.

38. As to the question of novelty, the inquiry is, whether the alleged prior machines are identical with those of the plaintiff, or whether, he has made a different one, involving a new operation, and producing a new effect. Ibid., 245.

39. Any degree of utility is sufficient to support a patent, the word useful, in the patent law being used in opposition to frivolous or noxious; it is not necessary that the thing invented should be the best of its kind—as that an improvement in the structure of railroad cars should render them entirely safe for passengers. Winans v. Schenec. & Troy R. R., 2 Blatchf., 290, 291.—NELSON, CONKLING, JJ.; N. Y., 1851.

40. The degree of the utility of an invention is not a subject of consideration in determining whether an invention is patentable. Seeley, E.c parte, it is the duty of the Commissioner to MS. (App. Cas.)—Morsell, J.; D. C.,

41. A machine, in order to anticipate any subsequent discovery, must be perfeeted, that is, made so as to be of practical utility, and not be merely experi-36. But the degree of usefulness or mental, and end in experiment. Until importance is not described or limited of practical utility, the public attention by the statute; nor is it material if the is not called to the invention; it does matter interferes with no prior right or not give to the public that which the



public lays hold of as beneficial. Howe v. Underwood, MS.-Sprague, J.; Mass., 1854.

42. Where, in a patent for improvements in cooking stoves, the claim was "the placing the fire chamber in the middle of the oven, so that the latter may receive the heat on three sides at once;" but there was no peculiarity in the oven or fire chamber, and the invention appeared to be, that instead of forming three ovens or compartments around the fire chamber, as usual, the inventor removed the partitions behind the fire chambers, and made a single cooking space instead of three; query, Whether the change is a patentable discovery. Wilson v. Jones, 3 Blatchf., 229.—Betts, J.; N. Y., 1854.

43. If a new and useful result is produced, neither the simplicity of the structure nor the greater or less amount of invention or intellect employed as an element, are of importance in determining the validity of the patent. Teese v. Phelps, 1 McAllis., 50.—McAllister, J.; Cal., 1855.

44. The patentees need not prove their discovery to be useful to any eminent or large degree. It is sufficient if it produces an improved article at less cost, or with more expedition than any other known methods; that renders the discovery useful, within the meaning of the patent laws. Carr v. Rice, MS .-BETTS, J.; N. Y., 1856.

45. The word "useful," in § 6 of the act of 1836, and as used in § 1 of the act of 1793, is not used for the purpose of establishing general utility as the test of a sufficiency of invention to support the patent. It is used merely in contradistinction to what is frivolous or mischievous to the public. It is sufficient if the invention has any utility. and wholesome substitute for the real,

Wintermute v. Redington, MS .- Wn. son, J.; Ohio, 1856.

46. The utility of an invention is an essential requisite to the validity of the patent. A useless invention, even if patented, is not, and will not be of any profit to the public. But a general utility is not prescribed by the statute as the test of the sufficiency of the invention. The word is used in contradistinction to what is frivolous, or what is mischievous to the public. Page v. Ferry, MS .- WILKINS, J.; Mich., 1857.

47. An invention not obnoxious to these objections, whether more or less useful, if it be of any use, is embraced within the spirit of the law. A slight improvement of an old machine is a useful improvement. Ibid.

48. It is not necessary that the utility of an invention should be great, it is sufficient if the invention is an improve ment at all. If it is of a different con struction from former articles of the same kind, and of any use, that is suffi cient. Chandler v. Ladd, MS. (App. Cas.)—Morsell, J.; D. C., 1857.

49. In the allowance of a patent the question of novelty should not be too rigorously questioned, but the benefit of any doubt should be given to the applicant, as if his application is reject ed, and his invention have real patent able novelty, irremediable injury would be produced, but if a patent is allowed, the novelty can still be inquired into by a jury. Cole, Ex parte, MS. (App. Cas.)—Merrick, J.; D. C., 1857.

50. It is no ground for the rejection of an application for a patent for a composition of matter, that the thing invented is an imitation of a real, exist ing substance, or material—as an artificial honey. If the artificial is a good

and ean cheaper why it s useful in Ex part J.; D. C

51. Tl invention tica. If patent w But if it the discov dispenses others to Y. G. P. sou, J.;

52. It 8 invention, tablished 1 capable of purpose for that the C be justified on the grou man, S. D. -Morsell 53. An i

ntility; a p: a thing alto sumption or that it is of cant is oblig tion is usefu the patent. -LEAVITT,

54. The st tial to the whether it ex decided by the subject to the the law. Ve LEAVITT, J.;

55. In rega tled that the rigid as to the IDENTITY OF.

and can be made and supplied at a cheaper rate, there is no good reason why it should not be deemed a new und useful invention. Corbin & Martlett, Ex parte, MS. (App. Cas.) - Mouskill, J.; D. C., 1857.

Wil.

is an

of the

en if

of may

eneral

inte as

inven-

tradis.

what is

age v.

., 1857.

ions to

or less

abraced

\ slight

ne is a

re utility

at, it is

improve

cent con

of the

is suffi

S. (App.

stent the

t be too

e benefit

to the

is reject

patent

y would

allowed,

l into by

8. (App.

rejection

or a com-

thing in-

al, exist-

an artifi-

n good

the real,

357.

57.

51. The degree of the utility of an invention, is not a matter of consideration. If it was useful at the time the patent was granted, the patent is valid. But if it has become useless since, by the discovery of some other thing, which dispenses with it, that gives no right to others to use it. Poppenheusen v. N. Y. G. P. Comb Co., 4 Blatchf.-INGERsott, J.; N. Y., 1858.

52. It seems that where an alleged invention, upon received and well established principles, is in fact wholly incapable of answering, practically, the purpose for which intended, or claimed, that the Commissioner of Patents will be justified in refusing the application on the ground of want of utility. Cushman, S. D., Ex parte, MS. (App. Cus.) -Morsell, J.; D. C., 1858.

53. An invention must be of some utility; a patent cannot be granted for a thing altogether frivolous, but the presumption on the face of the patent is that it is of some utility, for the applicant is obliged to swear that the invention is useful before the securation of Coleman v. Licsor, MS. the patent. -Leavitt, J.; Ohio, 1859.

54. The statute makes utility essential to the validity of a patent, but whether it exists in a given case is to be subject to the decision of the court upon the law. Vance v. Campbell, MS .-LEAVITT, J.; Ohio, 1859.

rigid as to the degree of utility; it will J.; Mass., 1814.

not inquire into the precise quantum of value, but if the invention be useful in uny degree, and not absolutely worthless, the patent will be sustained. Ibid.

56. The degree of utility in an invention is not important. If the invention is useful, though it does not require great inventive power, it will entitle the inventor to a patent. Leach, Ex parte, MS. (App. Cas.) - MERRICK, J.; D. C., 1860.

57. If an invention be both new and useful, it cannot be impeached because it does not accomplish all that a sanguine inventor has claimed for it. Eames v. Cook, MS .- Sprague, J.; Mass., 1860.

IDENTITY OF.

See also Colorable Variations; EQUIVALENTS; FORM; INTERFERENCES.

1. If the same effects are produced by two machines, by the same mode of operation, the principles of each are the same. If the same effects are produced, but by combinations of machinery operating substantially in a different manner, the principles are different. Whittemore v. Cutter, 1 Gall, 481 .- STORY, J.; Mass., 1813.

2. The same elements of motion, and the same powers, must be employed in almost all machines. The material question therefore is not whether the same elements of motion, or the same component parts are used, but whether the given effect is produced substantially decided by the jury upon the evidence by the same mode of operation, and the same combination of powers in both machines. Mere colorable differences, or slight improvements, cannot shake 55. In regard to utility, it is well set- the right of the original inventor. Oditled that the court will not be very orne v. Winkley, 2 Gall., 54 .- STORY,



3. What constitutes a difference in principle between two machines, is fremently a question of difficulty, more especially if the difference in form is considerable, and the machinery complicated. Gray v. James, Pet., C. C., 307. Washington, J.; Pa., 1817.

4. As a general rule, where machines are substantially the same, and operate in the same manner, to produce the same result, they must in principle be the same; substantially, in order to exclude all formal differences; and by the same result is meant the same in kind, though it may differ in extent; the result is the same, it one machine produces more articles, as in machines for the manufacture of nails, in a given space of time than the other. Ibid., 398.

5. In two machines for making mails, the one used a vice with two jaws, the lower one permanent and the upper one movable, and the two compressed by a lever of the first order, acting upon a toggle joint, connected with the moving jaw; the other also used a vice with two jaws, the upper one of which was fixed, and the two were compressed together by a lever of the second order, embracing the jaws with a friction roller fixed between the forks of the lever, and acting on an inclined surface of the moving jaw. But it was proved that the differences as to the lever and the friction roller were the necessary consequences of the machine being inverted. Held, that if their operation was the same, the difference in form did not amount to an invention. Ibid., 398.

6. If two machines be substantially the same, and operate in the same manner, to produce the same result—though they may differ in form, proportions, and utility, they are the same in princi- the question, whether or not a particular

ple; and the one last discovered has no other morit than that of being an improved imitation of the one before discovered and in use, for which up valid patent can be granted to any one; he cause he cannot be considered as the original inventor of the unchine, Pr. ans v. Eaton, 3 Wash., 449, Wise INGTON, J.; Ph., 1818.

7. The opinion of skilful persons is allowable in a patent case, as to whether the principles of two machines are the same. But care should be taken to distinguish what is meant by a principle, the true legal meaning of which is the peculiar structure or constituent parts of a unchine. Barrett v. Hall. 1 Mas., 470, - Svouv, J.; Mass., 1818.

s. The principles of two machines may be the same, although the former proportion may be different. They may substantially employ the same powerin the same way, though the external mechanism be different. On the other hand, the principles of two machines may be very different, although their evternal structure may have great similar ity in many respects. Ibid., 471.

0. The jury are to judge, by an inspection of the models, and from the evidence, whether two machines differin principle. Smith v. Pearce, 2 Melem. 179 .- McLEAN, J.; Ohio, 1840.

10. If the principle on which themschinery works is the same, and the of feet is similar in both, in contemplation of law the machines are identical. Brooks v. Bicknell, 3 McLeau, 262-McLEAN, J.; Ohio, 1843.

11. There must be an essential differ ence in the application of the mechanical power, to make the machines dissimilar. Ibid., 202.

12. Science alone is able to answer

lar ma of one another 18003110 might Allen V J.: Ma

13. T eertain : vention. mechani and con tion, all c scientific

14. It determin variation chine use of the pla ence is a n Gun-Stoc. Blatchf., 1846.

15. The ference of wheels-is tial differen mechanical defendant's required in beyond tha tion of idea v. lagger, 1 N. Y., 1848

16. A ch: ficient, unles invented, ar There must and the on must embod the other.

17. It doe of invention make one an that their g

IDENTITY OF.

of operation new, or identical with J.; Mass., 1850. another, although with apparent differences of form and structure, which might mislead the unscientific mind. Allen v. Blunt, 3 Story, 748. Sconv. J.; Mass.; 1845.

13. The very highest witnesses to ascertain and verify the novelty of an in vention, and the identity or diversity of mechanical apparatus and contrivances. and equivalents, are, beyond all question, all other circumstances being equal. scientific mechanics. Ibid., 749.

14. It is the province of the jury to determine whether there is a substantial variation or difference between the machine used by the defendants, and that of the plaintiffs, or whether the difference is a mere formal alteration. Blanch tim-Stock Manuf. Co. v. Worner, 1 Blatcht., 278, 279. - NELSON, J.; Ct., 1846.

15. The question of identity or difference of two articles-railroad car wheels-is, whether there is a substantial difference between the two in their mechanical structure, and whether the defendant's involved any thing which required mind and ingenuity over and beyond that of the plaintiff. The question of identity is one of fact. Many v. Jagger, 1 Blatchf., 380.-NELSON, J.: X. Y., 1848.

18. A change of form will not be sufficient, unless form is a part of the thing invented, and is essential to its value. There must be a substantial difference, and the one claimed to be different must embody a different principle from the other. Ibid., 386,

17. It does not constitute an identity of invention between two machines, or make one an encroachment on the other,

bar machine is substantially in its mode Smith v. Downing, MS. - Woodquery.

18. In cases of reissue, the action of the Commissioner has more than prima fiteic influence in finally deciding the question of identity of invention. French v. Rogers, MS .- GRIER, KANE, JJ.; Pa., 1851.

10. In examining questions of identity or infringement, it is to be first ascertained wherein consists the substantial peculiarity which distinguishes the art or invention patented. Whoever adopts or appropriates such distinctive peculiarity or principle without license of the patentee, appropriates the invention, and infringes the patent, if the specification be correctly drawn. Goodyear v. Day, MS. - GRIER, J.; N. J.,

20. In examining a machine, to ascertain, whether or not it is an infringement of another, the similarity or dissimilarity of the mechanical construction is not necessarily conclusive or controlling. Blanchard v. Beers, 2 Blatchf., 416, 418.-NELSON, J.; Ct., 1852.

21. Its structure may be apparently very similar in form, and yet its principle, operation, and result may be very different. So on the other hand, its structure and appearance may be very different to the eye, and in point of fact, and yet it may in reality and in principle be the same as the previous machine. Ibid., 410.

22. The mere mechanical construction and form of a machine are not, therefore, always a test of its identity or want of identity with another. The principle embodied in a machine, and which gives it all its utility, may be put in successful operation by different mecannical contrivances, depending more that their general object is the same, on the skill of the mechanic than the

Hers no 7 1111 imfore disno valid one : be. I us the ine. Es Waste.

sersons is

to wheth. hines are e taken to v a princiwhich is constituent tt v. Hall iss., 1818. machines he form or They may te power in

the other o machines gh their exrent similar-., 471. by an in-I from the ines differin

xternal me-

2 Mel.can, 840. nich the maand the cfntemplation identical. can, 262.-

ential differthe mechanachines dis

to answer ot a particugenius of the inventor. It is unsafe to rely upon the mere difference in the mechanical construction. *Ibid.*, 416.

23. The sure test, and the one the jury should be guided by in all cases, is whether or not the defendant's machine (whatever may be its form or mechanical construction), has incorporated within it the principle or the combination, or the novel ideas which constitute the improvement to be found in the plaintiff's machine. If it does, then, no matter what may be its mechanical construction, or its form, it is an infringement. *Ibid.*, 416.

24. No person can appropriate the benefit of the new ideas which another has originated and put into practical use, because he may have been enabled by superior mechanical skill to embody them in a form different in appearance, or different in reality. Although he may not have preserved the exterior appearance of the previous machine, he may have appropriated the ideas which give to it all its value. *Ibid.*, 418.

25. The questions of identity between two opposing machines are frequently exceedingly difficult, and often the most difficult questions involved in patent cases. They are ultimately questions of fact for the jury to determine. *Tutham* v. *Le Roy*, 2 Blatchf., 485.—Nelson, N. Y., 1852.

26. A change in form or proportions from the construction of an existing machine, is not a substantial change in the eye of the patent law. So also the substitution of a mechanical equivalent in the construction of a machine is not a substantial change. Formal and mechanical changes are nothing. *Ibid.*, 485, 486.

27. Any machine may be very considerably changed in its mechanical arsist in doing more work in a given time,

rangement and construction, the description of it may be very much departed from in the construction, and yet it may accomplish the object and purpose for which it was designed. *Ibid.*, 487.

28. A difference in the mechanical arrangement and construction of two machines is not necessarily a test by which to determine that they are not identical. They may be apparently different externally, and still embrace the same substantial identity in principle and mode of operation. So, on the other hand, the converse of the proposition is equally true. They may be very similar externally, and still in painciple and mode of operation be very different. *Ibid.*, 488.

29. The question is, whether the mechanical arrangement and construction of the two embrace the same set of ideas, the same leading features or ideas, which, in practical operation, produce the useful result. In other words, whether the arrangement and combination of the parts of machinery found in each are substantially the same, and operate in substantially the same way in producing the result. *Ibid.*, 488.

30. Where a change from a patented machine produces an effect different in kind and highly beneficial, such effect reflects back upon the mechanical arrangement and construction, and may authorize an inference of a substantial change, which the arrangement, disconnected from the new and different effect, would not; and when, without connecting the new effect with the change, the change might be only formal and unsubstantial. *Ibid.*, 1852.

31. Such new effect, however, to give materiality and importance to the apparently formal change, must not consist in doing more work in a given time,

or wit the ne Ibid., 32.

a result mine the ferent. derived eration

er two construciples. 85.—Me

34. T

to, in an that whithe investible prime the same by the diple admit variety operatus, invention MS.—W

35. Bu variations tion of th other law is made t the pater his invent ment. Z

36. The fact to be the evider the court, a substant gins, MS.

37. One feet trans spond exa

IDENTITY OF.

or with a reduced amount of power, but the new effect must be different in kind. Ibid., 492.

32. The mere fact that a machine, constructed and arranged apparently or externally like a previous one, produces a result more beneficial, does not determine that the two are substantially different. The new result must be one derived from a different mechanical operation and effect. Ibid., 493.

33. The jury are to determine whether two machines are identical, or are constructed and act upon different principles. Battin v. Taggart, 17 How., 85.-McLean, J.; Sup. Ct., 1854.

34. The identity that is to be looked to, in an action of infringement, respects that which constitutes the essence of the invention, namely, the application of the principle. If the mode of carrying the same principle into effect, adopted by the defendant shows that the principle admits of the same application in a variety of forms, or by a variety of apparatus, such mode is a piracy of the invention. Wintermute v. Redington, MS.-Wilson, J.; Ohio, 1856.

35, But if the defendant has adopted variations which show that the application of the principle is varied, that some other law or rule of practice or science is made to take the place of that which the patentee claims as the essence of his invention, then there is no infringement. Ibid.

36. The question of identity is one of fact to be determined by the jury upon the evidence, under the instructions of the court, as to what in law constitutes a substantial identity. Smith v. Higgins, MS.—Betts, J.; N. Y., 1857.

37. One machine need not be a perfeet transcript of the other, nor corre-

of action, or results. But a patentee is protected against any use of his invention by the employment of means apparently dissimilar to his own, if they possess the same functions, are employed for the same purpose, and embody a common principle. Ibid,

38. A change in the forms or proportions of instrumentalities—a substitution of one motive power for anothera different position or gearing of the working apparatus—a superior fluish in any other particular, resting in mere mechanical skill or taste, and not involving invention-does not render machines, appearing to the eye exceedingly unlike, substantially different in judgment of law. Ibid.

39. Nor is the substantial identity of two machines established by proof that they bring out the same products, and use the same mechanical powers, and have other resemblances. But, in such case the evidence must show that the two are of the same nature and character, and constructed and operated upon a common principle, and to the same purpose. Ibid.

40. "Substantial identity" excludes immaterial variations or fraudulent evasions. That is a substantial identity which comprehends the application of the principle of the invention. If a party adopts a different mode of carrying the same principle into effect, and the principle admits of a variety of forms, there is an identity of principle, though not an identity of mode. Page v. Ferry, MS.-Wilkins, J.; Mich., 1857.

41. The same principle may be used without an exact identity by mechanical equivalents or contrivances; and if so, there would be a substantial identity, spond exactly in arrangements, manner or such an arrangement of mechanism



lescrip. epartel t it may mse for 487. chanical

of two

test by are not ently dif race the principle on the he propmay be I in painbe very

r the mestruction ie set of s or ideas. produce ls, whethination of I in each d operate y in pro-

patented ifferent in uch effect anical arand may nbstantial nt, disconent effect, t connectrange, the al and un-

r, to give o the apnot con iven time, which produces the same service, or produces the same effect in the same way, or substantially the same way. As a question of fact, it sufficeth if the principle has been violated. Ibid.

42. As to the question of identity, models are not a living, but a sure and true witness-dumb, but yet, like Baham's beast, speaking eloquently, as you may interpret the language they employ. To each part a voice potential is given. Ibid.

43. Where, in two devices, the end to be accomplished is the same, and the substantial means to accomplish the end are the same, the two devices are identical, though one may accomplish the end more effectually than the other. Imlay v. Nor. & Wor. R.R., MS .- IN-GERSOLL, J.; Ct., 1858.

44. On the subject of the identity of two machines, we are not concluded by their mere form or appearance; the question is, are they the same in substance? Is the machine used by the defendant a mechanical equivalent for that patented by the plaintiff? Morris v. Barrett, M.S .- LEAVITT, J.; Ohio, 1858.

45. Any machine got up by the patentee, or those claiming under him, whose construction, arrangement, principles, and mode of operation, are substantially the same as the one described in the specification, though differing in size and proportions, is as much within the protection of the patent as the structure therein described. Cahoon v. Ring, MS.—Clifford, J.; Me., 1859.

46. In determining questions of infringement, the jury are not to judge about similarities or differences, by the names of things; but are to look to the machines, or their several devices or elements in the light of what they do, as to the precise form or size of two

or what office or function they perform. and how they perform it; and to find that a thing is substantially the same as another, if it perform substantially the same function or office in the same way to attain the same result; and that things are substantially different when they perform different duties, or in a different way, or produce a different result. Ibid.

47. For the same reason they are not to indge about similarities or differences, merely because things are apparently the same, or a different shape or form, but the true test of similarity or difference is the same in regard to shape or form as in regard to names; in both enses they are to look at the mode of operation, or the way the parts work, and at the result, as well as the means by which the result is attained. Ibid.

48. Although two machines may be similar in appearance and arrangement. if the conditions under which they are to act are not alike-if the same service is not to be performed--if their purpose is different, and there is no identity of object or effect, they are not identical, Emery, Ex parte, MS. (App. Cas.)-Morsell, J., D. C., 1859.

49. On the question of identity the law regards substance and not form, and the real question is whether the machine used by the defendants is in principle the same as that patented to the plaintiff. Latta v. Shawk, MS .- LEAVITT, J.; Ohio, 1859.

50. The identity of machines does not depend upon form or proportion, so much as upon the principle of action, and the operation of the two things. Judson v. Moore, MS .- LEAVITT, J.; Ohio, 1860.

51. As to identity it is not a question

machin princip The pa other d ly the i MS.-A 1860.

52. I the sun principle fringeme my that all possi result.

53. If identity, the mach the mere ated it is it as of u 54. Th

invention tion in identity | object and and mater invention, some res Barstone, Morsell,

55. The by an inve termining tical with a (App. Cas. 56. In c

identity, t whether th in structur whether th same princi -LEAVITT.

57. In de chanism of that of ano WHO IN: AND BIGHTS OF, AS SCOR.

machines; the point is whether the principle of the two things is the same. The patentee is protected against any other device which involves substantially the same principle. Lee v. Blandy. MS .- McLean, Leavitt, J.J.; Ohio, 1860.

52. But if another party produces the same result by means different in principle and operation, there is no infringement, for it would be absurd to say that the granting of a patent covers all possible ways of producing the same result. Ibid.

53. If the jury find a substantial identity, the defendants cannot say that the machine they use is of no utility, as the mere fact that they have appropriated it is evidence ilan they regarded it as of utility. Ibid.

54. The object and purpose of two inventions may be taken into consideration in determining the question of identity between them. Where their object and purpose are entirely different, and material advantages result from one invention, it is patentable, though it has some resemblances to a former one. Burstone, Ex parte, MS. (App. Cas.)-Morsell, J.; D. C., 1860.

55. The purpose or object had in view by an invention may be considered in determining the question whether it is identical with another. Hoyt, Ex parte, MS. (App. Cas.) - Monsell, J.; D. C. 1860.

56. In determining the question of identity, the jury are not to inquire whether the two things are identical in structure, form, or dimensions, but whether they involve substantially the same principles. Judson v. Cope, MS.

-LEAVITT, J.; Ohio, 1860.

57. In determining whether the mechanism of one machine is the same as

at the mechanism itself, that is, the devices and the arrangement of them, but also at their mode of operation, and their effects or results. Eames v. Cook, MS .- SPRAGUE, J.; Mass., 1860.

58. If the mode of operation be different, it is evidence that the mechanism is different. If the result be different, reasoning from effects to causes, we may presume that some new instrumentality has been introduced, although the mechanism may apparently be substantially the same. Ibid.

INVENTOR.

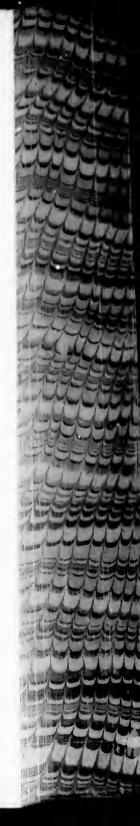
A. Who is: and Rights of as such ... 441 13. FIRST AND ORIGINAL; SUBSEQUENT; Rights or 444

Who is; and Rights of, as such.

1. The constitution and the law together give to the inventor, from the moment of discovery, an inchoate property therein, which is completed by suing out a patent. This inchoate right is exclusive. It can be invaded or impaired by no person, and no right can be acquired in it, without the consent of the inventor. Evans v. Jordan, 1 Brock., 252.-Marshall, Ch. J.; Va., 1813.

2. Whenever then any person, previons to a patent, constructs a machine discovered by another, he constructs it subject to the right of that other. His right to use it is qualified by the paramount right of the inventor to prescribe the conditions on which he shall use it. Ibid., 252.

3. The right secured to the inventor, is founded on considerations of public policy, and is not to be destroyed by that of another, we may not only look open infraction, or mere colorable im-



the way that then in a it re-

e not

eren-

trent-

rm.

find

e 84

ne or ity or shape both de of work. means

nav be ement. ey are service urpose tity of intical.

las.)-

bid.

ity the m, m d achine inciple plain-AVITT,

does ion, so action, things. т, Ј.;

> estion of two

provements. Smith v. Pearce, 2 Me-Lean, 178,-McLEAN, J.; Ohio, 1840.

4. Whoever first perfects a machine and makes it capable of useful operation, is entitled to a patent, and is the real inventor, though others may have previously had the idea and made some experiments toward putting it into practice. Semble, that he would be entitled to a patent, although the antecedent experiments of others were known to and used by him in perfecting his machine. Washburn v. Gould, 3 Story, 133.-STORY, J.; Mass., 1844.

5. At any rate, he is the inventor, and is entitled to a patent, who first brought the machine to perfection, and made it capable of useful operation. Ibid., 133.

6. If a combination, the effect of which had been ascertained by A, is reduced to practice by a machine built by B, but at the request or by the order, and at the expense of B, it is in fact A and not B who reduced the combination or invention to practice. Warner v. Goodyear, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1846.

7. To constitute an inventor, it is not necessary he should have the manual skill and dexterity to make the drafts of his invention. If the ideas are furnished by him for producing the result aimed at, he is entitled to avail himself of the mechanical skill of others to earry out practically his contrivance. Sparkman v. Higgins, 1 Blatchf., 209 .- BETTS, J.; N. Y., 1846.

8. Where the plaintiffs devised designs for oilcloths, which were carried out by another, Held, that the plaintiffs, and not the pattern-maker, were the protection granted by the government; inventors. Ibid., 209.

trary, the presumption is, that he is also the inventor, and the burden of proof is thrown upon another claiming to be the inventor, to show that he suggested the idea, or made the invention. At. kinson v. Boardman, MS. (App. Cas.) -Cranco, Ch. J.; D. C., 1847.

10. He who first discovers that a law of nature can be applied to produce a particular result, and having devised machinery to make it operative, introduces it to the knowledge of his fellow men, is a discoverer and inventor of the highest grade; and this title as a discoverer he may assert and secure by letters patent, not only in the formal device, but in the essential principle which his machine was the first to embody, to exemplify, to illustrate, to make operative, and to announce to mankind. Parker v. Hulme, 7 West. Law Jour., 423,-KANE, J.; Pa., 1849.

11. This is not to patent an abstraction, but is to patent the invention as the inventor has given it to the world, and to secure to the inventor the exclusive right to the discovery he imparted to the public. Ibid., 423.

12. The right of an inventor does not depend upon the question whether the machine is more or less perfect, or whether slight modifications in the arrangement of the machinery, or in the finishing of the parts composing it, may or may not better accomplish the end sought to be attained; but upon the question whether the machinery constructed as described in the patent will or will not accomplish the end practically and usefully, in the way pointed out. If it will, the inventor is entitled to the and any one using the principle thus 9. If a person construct a machine, in embodied is guilty of an infringement, the absence of all evidence to the con- however he may have perfected the ma-

chin ical part of t inve Blat 1840 13

char: stop conti chine Corn N. Y 14.

chara have impro of his anoth -NE 15. ent on not co impro sugges

the sug to ena and pe 16. riving a all the left for

others

tion n

struct

his owr in conte ed as tl Ibid., 2 17 0

tions a go to m machine braced

WHO IS; AND RIGHTS OF, AS SUCH.

chinery by superior skill in the mechanical arrangement and construction of the parts. Such perfecting is but the skill of the mechanic, not the genius of the Parkhurst v. Kinsman, 1 Blatchf., 497.-NELSON, J.; N. Y., 1849.

also

rouf

o be

ested

At.

Cas.)

a law

ace a

vised

intro-

cllow

of the

iscov-

etters

evice,

ch his

to ex-

rative,

arker

423.-

ostrac-

as the

d, and

lusive

ted to

es not

er the

et, or

he ar-

in the

t, may

e end

n the

con-

t will

tically

l out.

to the

ment:

thus

ment,

ie ma-

13. In order to entitle a person to the character of an inventor, he must not stop at unsuccessful experiments, but continue until he has brought out a machine producing a useful result. Mc-Cormick v. Seymour, MS .- NELSON, J.; N. Y., 1851.

14. A person to be entitled to the character of an inventor, must himself have conceived the idea embodied in his improvement. It must be the product of his own mind and genius, and not of another. Pitts v. Hall, 2 Blatchf., 234. -NELSON, J.; N. Y., 1851.

15. But in order to invalidate a patent on the ground that the patentee did GRIER, J.; N. J., 1852. not conceive the idea embodied in the improvement, it must appear that the suggestions, if any, made to him by others, would furnish all the information necessary to enable him to construct the improvement. In other words, the suggestions must have been sufficient to enable him to construct a complete and perfect machine. Ibid., 234.

16. If they simply aided him in arriving at the useful result, and if, after all the suggestions, there was something left for him to devise and work out by his own skill and ingenuity, then he is, in contemplation of law, to be regarded as the first and original discoverer. Ibid., 234.

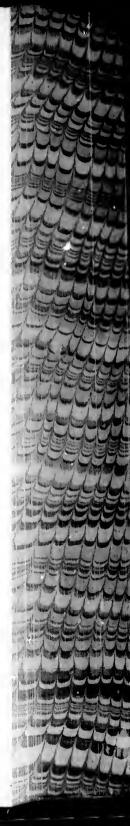
17 On the contrary, if the suggestions and communications of another go to make up a complete and perfect sued to the party to whom the suggestions were made, the patent is invalid, because the real discovery belongs to another. Ibid., 234.

18. Semble, that improvements made by workmen, working under the pay of an inventor, and making experiments under his direction, are to be considered for the eredit and be en of such inventor. Goodyear v. 200 Dickerson, J.; N. J., 1 32.

19. It is when speculation has been reduced to practice—when experiment has resulted in discovery-and when that discovery has been perfected by patient and continued experiment when some new compound, art, manufacture, or machine has been thus produced which is useful to the public, that the party making it becomes a publie benefactor, and entitled to a patent. Goodyear v. Day, 2 Wall, Jr., 299.—

20. Where a person is engaged in producing some new and useful instrument or contrivance, and has embodied it into a machine and endeavored to reduce it to practice by experiment-if those trials fail-if he fail in success and abandon it, and give it up, that consideration affords no impediment to another person who has taken up the same idea or class of ideas, and who has gone on perseveringly in his studies, trials, and experiments, until he has perfeeted the new idea and brought it into practical and useful operation. He is the person-the meritorious inventorwho is entitled to the protection of the law. Winans v. N. Y. & Har. R. R., 31 Jour. Fr. Inst., 3d. Ser., 322.—NELson, J.; N. Y., 1855.

21. If a person having some vague machine, embodying ail that is em- idea of a principle make numerous tribraced in the patent subsequently is- als and experiments, if those trials and



experiments do not result in such a knowledge upon his part as enables him to put in successful practice the idea of which he has such vague notion, he does not become an inventor in the sense of the patent law. Ransom v. Mayor, &c., of New York, MS .- HALL, J.; N. Y. 1856.

22. Such a person has never enabodjed the principle so as to make it available for practical use; and the party who embodies the principle and makes it available for practical use, is the party who is entitled to a patent, and to protection. Ibid.

23. If a person conceives the result embraced in the invention, or the general idea of a machine upon a partieular principle, and in order to earry his conception into effect, it is necessary to employ manual dexterity, or even inventive skill in the mechanical details and arrangements requisite for earrying out the original conception, in such eases, the first person will be the inventor, and the other the mere instrument through which be realizes the idea. Wellman v. Blood ; King v. Gedney, MS. (App. Cas.)—Morsell, J.; D. C., 1856.

24. In order to constitute a man an inventor, it is generally necessary that he must have exercised some inventive faculty or exertion of his own, though there may be cases in which an invention may be the result of pure accident. Mathews v. Skates, MS .- Jones, J.; Ala., 1860.

25. But the fact that an inventor may have received some ideas, hints or suggestions on the subject from others, will not prevent him from being considered an inventor, and entitled to a patent as such. To have that effect it must appear that the invention was substan- invention in practice, and he only, is cu-

tially communicated to him by some other person, so that without the exercise of any inventive power of his own he could have applied it to practice. Ibid.

26. Though others may have had similar ideas, and may have experimented upon them, the person who first perfect. ed the idea and made it capable of practical use, is the inventor and entitled to a patent. Ibid.

FIRST AND ORIGINAL: Sunse-QUENT: RIGHTS OF.

1. The right to a patent belongs to him who is the first inventor, even hefore a patent is granted. Evans v. Weiss, 2 Wash., 345,-Washington. J.; Pa., 1800.

2. If an inventor suffer his invention to be used by the public, his patent will not be protected on the ground that he was the first inventor. Whittemore v. Cutter, 1 Gall., 482.—Stony, J.; Mass., 1813.

3. The first inventor is entitled to the benefit of his invention, if he reduce it to practice and obtain a patent therefor, and a subsequent inventor cannot, by obtaining a patent, oust the first inventor of his right, or maintain an action against him. Woodcock v. Parker, 1 Gall., 439.—Stony, J.; Mass., 1813.

4. The original inventor of a machine is exclusively entitled to a patent for it. Odiorne v. Winkley, 2 Gall., 53 .- Sro-RY, J.; Mass., 1814.

5. The first inventor is entitled exelusively to a patent-right, though a subsequent person may have also been an original inventor. The law gives the right, as among inventors, to him who is first in point of time. Lowell v. Lewis, 1 Mas., 190.—Story, J.; Mass., 1817.

6. The first inventor who has put the

pate may mo ng max est i 304. post

pater SHLL his it he h tisan: Ibid. 8.

ing it

for a that Was : paten been anteri the pa featin: prior reduc 0.

mere mech tried never the la invent and h tice, of and er

theory or other or less widely culate, by whi

10.

FIRST AND ORIGINAL: SUBSEQUENT; RIGHTS OF.

fitled to a patent. Every subsequent patentee, although an original inventor, may be defented of his patent-right mon proof of such prior invention being put in use. The law adopts the 304. Story, J.; Mass., 1817. (But see post 24, 25.)

7. To entitle a person to obtain a patent as a first inventor, it is not necessary for him to establish that he has put his invention into general use, or that he has made it generally known to artisans engaged in the same business.

Ibid., 305.

me

er-

he

id.

int-

ted

ect-

rac-

1 to

11816-

8 10

he.

8 V.

TON,

ition

will

it he

re v.

lass..

o the

ce it

efor,

, by

iven-

ction

er, 1

dine

or it.

STO-

l ex-

sub-

n an

the

who

cwis,

817.

t the

s en-

8. The intent of the statute, declaring it to be a good defence to an action for an infringement of a patent-right, that the thing secured by the patent was not originally discovered by the patentee, but had been in use, or had been described in some public work anterior to the supposed discovery of the patentee, was to guard against defeating patents by the setting up of a prior invention, which had never been reduced to practice. Ibid., 304, 305.

9. If such prior invention was the mere speculation of a philosopher, a mechanician, which had never been tried by the test of experience, and never put in actual operation by him, the law would not deprive a subsequent inventor, who had employed his labor and his talents in putting it into practice, of the rewards due to his ingenuity and enterprise. Ibid., 305.

10. But if a first inventor reduced his theory to practice, and put his machine or other invention into use, the greater or less use of it, or the more or less widely the knowledge of it might circulate, does not constitute a criterion

of any subsequent patent for the same invention. Ibid., 305.

11. It is clearly immaterial whether experiments as to an invention are made by the inventor himself or by others; maxim, Qui prior est in tempore, potior the question being, who is the original est in jure. Bedford v. Hunt, 1 Mas., inventor? Pennock v. Dialogue, 4 Wash., 542,-Washington, J.; Pa., 1825.

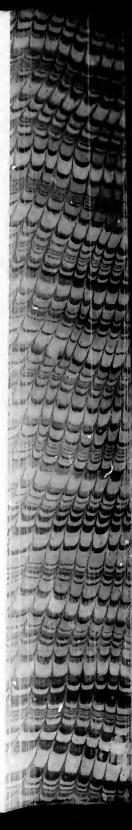
> 12. Constraing & 1 by & 6 of the net of 1793, the true meaning is, that the first inventor has a right to a patent, though there may have been a knowledge and use of the thing invented by others before his application for a patent, if such knowledge or use was not anterior to his discovery. Mellina v. Silsbee, 4 Mas., 111.—Stony, J.: Mass., 1825; Treadwell v. Bladen, 4 Wash., 708.—Washington, J.; Pa., 1827.

> 13. Under the language of § 6 of the patent law of 1793, a patentee can sustain his patent only on the ground of his being the original inventor. Thomas v. Wecks, 2 Paine, 99.—Thompson, J.; N. Y., 1827.

14. From an examination of the various provisions of the patent law, it clearly appears that it was the intention of the legislature, by a compliance with the requisites of the law, to yest an exclusive right in the inventor only, on condition that his invention was not known or used by the public. Shaw v. Cooper, 7 Pet., 319.—McLean, J.; Sup. Ct., 1833.

15. Under our patent laws, no person who is not at once the first as wc!! as the original inventor, by whom the invention has been perfected and put into actual use, is entitled to a patent. Reed v. Cutter, 1 Story, 596, 598.—STORY, J.; Mass., 1841.

16. A subsequent inventor, though by which to decide upon the validity an original inventor, is not entitled to



any patent, and no subsequent inventor has a right to deprive an original inventor of the right to use his own prior invention. Ibid., 590, 597.

17. And if the invention is perfected and put into actual use by the first and original inventor, it is of no consequence, whether the invention is extensively known or used, or the knowledge and use thereof limited to a few persons, or even to the first inventor himself. Ibid., 596, 598,

18. The decision in Dolland's case, (2 H. Black, R., 487), that he was entitled to a patent, as an inventor of the thing patented, though there was a prior invention thereof by another who kept it secret so that the public had no benefit thereof, though perhaps a correct exposition of the statute of monopolies, is not applicable to the patent laws of the United States. Ibid., 508.

19. He is the first inventor in the sense of the patent law, and entitled to a patent for his invention, who has first perfected and adapted the same to use, and until the invention is so perfected and adapted to use, it is not patentable. Ibid., 599.

20. In the race of diligence between two independent inventors, he who first reduces his invention to a fixed position and practical form, would seem to be entitled to a priority of right to a patent therefor. Ibid., 599, 600.

21. But this right is qualified by § 15 of the act of 1836, which provides that in such cases the first inventor shall have the prior right, if he is using reasonable diligence in adapting and perfeeting the same, although the second inventor has in fact first perfected the same and reduced the same to practice in a positive form. Ibid., 600.

not lost merely by lapse of time between the invention and application for a patent, unless there has been some intermediate public use by the applicant, or by his consent; and especially where he has been bona fide taking measures to improve or perfect his invention, and to prepare for applying for taking a patent. Hildreath v. Heath, MS. (App. Cas.) - Crascu, Ch. J.: D. C., 1841.

23. A patent issued to second invent. or, before the application for a patent by the first inventor, which will bur the issuing of a subsequent patent to the first inventor, must be, comparing \$ 7 with \$\$ 0, 8, and 15 of the act of 1836. a patent issued prior to his invention. id not merely prior to his application.

id.

24. The dietum of Sroky in Bedford v. Hunt. 1 Mas., 304, ante ti, that "the first inventor who has put the invention in practice, and he only is entitled to a patent," was founded on the words "but had been in use," in § 6 of the act of 1793, but these words have been carefully excluded from § 15 of the act of 1836. Ibid.

25. But the doctrine that he who first communicates an invention to the public and puts it in practice, and he only, is entitled to a patent, is not supported to its fullest extent by the cases, and does not apply to a first inventor who is using reasonable diligence in adapting and perfecting his invention, whose right is saved by § 15 of the act of 1836. Ibid.

26. If an invention be the mere speculation of a philosopher or mechanician in his closet, and he takes no step toward securing a patent, but keeps his invention a secret, and another person, who is also an original but subse-22. The right of the first inventor is quent inventor of the same thing, obtain a pate paten ered (27.

and m is ent invent the ide toware burn J .: M:

28. machin he was ner v. CRANC 29. 5

butted machin a mach benefit he did the inv by and obtain a Ibid. 30. 1

request, pense, f made a the bur that it v direction 31. T

patent, quent on tion may patent n v. Blun Woodu

32. If original world, h even alth the prev FIRST AND ORIGINAL: SUBSPOUENT: MIGHTS OF.

patentee in a suit at law will be considered the first inventor. I bid.

cen

pat-

iter-

, 01

iere

ures

and

ur n

App.

cent.

tent

r the

the

\$ 7

1836.

tion.

ition.

ford

" the

ention

I to a

"but

ict of

care-

ct of

who

o the

nd he

sup-

cases.

entor

ce in

ntion.

ie act

spec-

dani-

step

keeps

per-

subse-

obtain

1.

27. Whoever first perfects a machine and makes it capable of useful operation. is entitled to a patent, and is the real inventor, though others may have had the idea, and made some experiments toward putting it in practice. Wasteburn v. Gould, 3 Story, 133.-Srony, J.; Mass., 1844.

28. The fact that a party made a machine, is prima facis evidence that he was the first inventor of it. ner v. Goodyear, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1846.

29. Such an inference is however rebutted by the facts that in making the machine he was working in his trade as a machinist in the employ and for the benefit of another, for wages, and that he did not claim for some time to be the inventor of such machine, and stood by and saw his employer apply for and obtain a patent for it without objection. Ibid.

30. If A make a machine for B at B's request, for his benefit and at his expense, the presumption is that it was made according to B's directions, and the burden of proof is on A to show that it was not made according to B's directions. Ibid.

patent, and will prevail over a subsement one, though the subsequent invention may be made and used before letters patent are taken out for the first. Allen v. Blunt, 2 Wood. & Min., 140 .-Woodnury, J.; Mass., 1846.

32. If a patentee is not the first or original inventor, in reference to all the world, he is not entitled to a patent,

a patent for it and bring it into use, the tion of the invention. Street v. Silver. Brightly, 98 .- Rooms, J.: Ph., 1840.

33. The provisions of \$3 8 and 15 of the act of 1836, introduced an important modification into the law of patents, designed to protect the American inventor against the injustice of being thrown out of the fruits of his ingenuity, by the existence of a secret invention or discovery abroad -that is, a discovery not patented, and not described in any printed publication. 5 Opin., 21.-Toucky, Atty, Gen., 1848.

34. A bona fide inventor in this conntry, and who believed himself to be the original and first inventor, at the time of his application, and did not know or believe his invention had before been known or used, is entitled to a patent for his invention, though the same invention may have been known and used in a foreign country, provided it had not been patented or described in any printed publication, Ibid.

35. In such a case the American inventor is, in contemplation of law, under the provisions of the act of Congress, the original and first inventor. The fact that an invention, not patented or described in any printed publication, has been before known and used in any foreigu country, is immaterial, except so 31. The first inventor is entitled to a far as it may have come to the knowledge of the American inventor, and confliet with the oath he is required to take as an original inventor. Ibid.

36. If the applicant is an original inventor, and is in a condition to take the oath required, the act requires the Commissioner to issue the patent, the courts to declare it valid, and establish the American right, to the exclusion of the even although he had no knowledge of foreign discovery, which has not, in the previous use or previous descrip-leither of the modes indicated by the

act of Congress, been communicated to the public. *Ibid*.

37. Crude and imperfect experiments, equivocal in their results, and then given up for years, cannot be permitted to prevail against an original inventor, who has perfected his improvement and obtained his patent. Parkhurst v. Kinsman, 1 Blatchf., 494.—Nrison, J.; N. Y., 1849.

38. The patentee must be the original and first inventor. The invention must be original with him, and not known to others. The only exception exists in the case of a party obtaining a patent, believing himself to be the original inventor, and his invention is shown to have been known in a foreign country, but not patented there, or described in any printed publication. Purker v. Stiles, 5 McLean, 61.—Leavitt, J.; Ohio, 1849.

39. Although all the parts going to constitute the plaintiff's invention—a car wheel—may have been known before, and developed in prior wheels, if the patentee first brought them together into a whole, and that whole is materially different from any whole that existed before, he is the original and first inventor, and entitled to a patent therefor. Many v. Sizer, MS.—Sprague, J.; Mass., 1849.

40. The presumption of law is that a patentee is the first inventor of the thing patented to him, and the burden of proof is on the party denying it, to disprove the fact. Pitts v. Hall, 2 Blatchf., 231.—Nelson, J.; N.Y., 1851.

41. The question as to who is the first inventor, is, not who constructed the first machine, but who conceived, and gave practical form and effect to the arrangement which constitutes the improvement. *Ibid.*, 235.

42. It is not necessary, to protect a patentee as the first inventor, that he should have been the first one to suggest the possibility or probability of such discovery or invention. He may have profited by the experiments of others; but it gives them no right to claim a share of the honor or profits of the successful inventor. Goodyear v. Day, 2 Wall, Jr., 299.—Grier, J.; N. J., 1852.

43. If A, claiming to be an inventor of a certain invention, stand by and hear another make claim to the same invention without asserting his own claim to such invention, the inference will be warranted that the principles of such invention were not, at that time, known to A. Ruggles v. Young, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

44. He is the first inventor, who has first perfected and adapted the invention to use; but this position is subject to the qualification, that he who invents first shall have the prior right, if he is using reasonable diligence in perfecting and adapting the same, although the second inventor has in fact first perfected the same, and reduced it to practice in a positive form. Marshall v. Me, MS. (App. Cas.)—Dunlor, J.; D. C., 1853.

45. A long course of mere fruitless experiments to reduce a principle to practice, will not be sufficient to prevent a subsequent original inventor, who has perfected his invention without knowledge of the prior invention, from receiving a patent. Mc Cormick v. Ketchum, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

46. But where a prior inventor has been using due diligence to perfect his invention and adapt it to practical use, his right will be preserved and protect

fect.
47.
act of
titled

discov

ed, al

having try, p be the invention described. Tanky 48.

opher of tice or subsequal his labor practice genuity pincott, Grier, 49. B

his theovention of it, or knowled late, will which to any subs

has had a head, or and then ment of la to constituentor.

R., 31 Journal of Melson, and Me

51. It is produced protection son who h

29

FIRST A (D ORIGINAL: SUBSEQUENT: BIGHTS OF.

feet. Ibid.

teet a

hat he

0 800-

of such

v have

others:

claim a

of the

. Day.

N. J.,

nventor

by and

same in-

en claim

will be

of such

, known

S. (App.

who has

ie inven-

s subject

o invents

if he is

erfecting

ough the

t perfect.

practice

v. Mee,

; D. C.

fruitless

ciple to

t to pre-

inventor,

on with-

nvention,

Cormick

)-Mor-

ntor has

erfect his

tical use,

protect

353.

47. Under the proviso of § 15 of the act of 1836, an original inventor is entitled to receive a patent for his invention, even though he may not be a first discoverer in respect to such invention having been known in a foreign country, provided he believed himself to be the first inventor, and such foreign invention had not been patented, or described in any printed publication. O'Rielly v. Morse, 15 How., 110 .-TANEY, Ch. J.; Sup. Ct., 1853.

48. The mere speculation of a philosother or mechanic, never put into practice or operation, will not deprive a subsequent inventor, who has employed his labor and talents in putting it into practice, of the reward due to his ingenuity and enterprise. Rich v. Lippincott, 26 Frank. Jour., 15, 3d Ser .-GRIER, J.; Pa., 1853.

49. But if the first inventor reduced his theory to practice, and put his invention into use, the greater or less use of it, or the more or less widely the knowledge of its existence may circulate, will not constitute the criterion by which to decide upon the validity of any subsequent patent for the invention. Ibid., 15.

50. The circumstance that a person has had an idea of improvement in his head, or has sketched it upon paperand then gives it up-does not, in judgment of law, constitute or have the effect to constitute him the first and original inventor. Winans v. N. Y. & Har. R. R., 31 Jour. Fr. Inst., 3d Ser., 322.-Nelson, J.; N. Y., 1855.

51. It is not the person who has only produced the idea that is entitled to son who has embodied the idea into a Ibid.

ed, although his success may not be per- practical machine, and reduced it to practice. He who has first done this, is the inventor who is entitled to protection. Ibid., 322.

52. If the idea involved in the patented article had occurred to others. or had come to the patentee from others. still, if the patentee had been the first to give to that idea a useful and practical form, he will be considered the first inventor. Teese v. Phelps, 1 Mc-Allis., 49.—McAllister, J.; Cal., 1855.

53. When two persons are both inventors of the same thing, the one who perfected his invention first is protected by the law. Allen v. Hunter, 6 Mc-Lean, 322.—McLean, J.; Ohio, 1855.

54. If an inventor does not use reasonable diligence to perfect his invention after the idea of it is conceived, and in the mean time another not only conceives the idea but perfects the invention, and practically applies it to public use, the latter is the first and original inventor, and a patent granted to the former will be void, as he is not the first and original inventor. Ransom v. Mayor, &c., of New York, MS.—HALL, J.; N. Y., 1856.

55. The cardinal principle upon which patent laws rest is, that an individual is only entitled to appropriate to his exclusive control that which he has by his original invention or discovery first made known and rendered useful. Carr v. Rice, MS.—Betts, J.; N. Y., 1856.

56. To determine his exclusive title, it is necessary to ascertain what was before known to the public, and whether what he assumes to be his is really made so by being distinct from any thing before publiely used in that condition, and applicable to like purposes, and is renprotection as an inventor, but the per- dered by means of his invention useful

FIRST AND ORIGINAL: SUBSEQUENT: RIGHTS OF.

57. He who first makes known sufficiently an invention, by describing it in words or drawings, will be considered the first inventor, and vested with an inchoate right to its exclusive use, which he may embody, perfect, and make absolute by proceeding to mature it in the manner which the law requires. Hill v. Dunklee, MS. (App. Cas.)—MORSELL, J.; D. C., 1857.

58. In determining the question, under 8 15 of the net of 1836, whether a patentee believed himself to be the first inventor of the thing patented, notwithstanding the actual existence of such thing in a foreign country, which however had not been patented or described, the defendant may give evidence that the patentee knew of the existence of the thing abroad, and in considering the fact whether he believed himself to be the first inventor, it is material to determine whether he was in fact the original inventor. Forbush v. Cook, 10 Mo. Law Rep., 664.—Curtis, J.; Mass., 1857.

59. The first inventor is not he who made or perfected the first machine or instrument, but he who first conceived the idea, and so described it by words or drawings as to enable a skilful work man to bring it into useful, practical operation. Davidson v. Lewis, MS. (App. Cas.)—Morsell, J.; D. C., 1858.

60. Such a person will be protected against the claim of a subsequent inventor, who may have first made a machine or instrument, provided such first discoverer has been using due diligence in effecting the same end, and although he may have been unsuccessful in some of his experiments, if by following them up he at length succeeds. *Ibid.*

61. Although an inventor and paten- and inquiries; and unless it appear that tee may not have reduced to practical such machine was actually used as a

use and operation his invention, before the time the same thing may have been invented by another, if at the time of such subsequent invention, the first inventor was using reasonable diligence (§ 15 of the act of 1836) in adapting and perfecting the same, and did afterward in a reasonable time adapt and perfect the same, such subsequent invention will not deprive him of the benefits secured by his patent. Bartholomew v. Sawyer, MS.—INGERSOLL, J.; N. Y., Apr., 1859.

62. The true meaning of \$ 7 of the act of 1836 is, that a patent shall issue to an applicant and be valid, if he is the originator and author of a new invention or discovery, unless the thing invented by him has, prior to his alleged discover or invention, been invented or discovered, or used by some one else in this country; or unless the invention has been patented or described in some printed publication in this or some foreign country, prior to the alleged invention or discovery of the applicant; or unless said invention of the applicant had been in public use, or on sale with his consent and allowance, prior to his application for a patent, for more than two years. Bartholomew v. Sawyer, MS.—INGERSOLL, J.: N.Y., Sept., 1859.

63. Though a machine is made and completed prior to the invention of another, and though such prior machine embodies the improvements or principles contained in the other, the inquiry for the jury is, whether the former was in point of fact a machine completed and reduced to practice in contradistinction to an experimental machine, or a machine made by the supposed inventor, in the prosecution of experiments and inquiries; and unless it appear that such machine was actually used as a

work
ed in
imen
pater
quent
was a
edge
not e
such
MS.—

must l invent SPRAG 65. '

ean be

to a pa

who fir Stearne DUNLOI 66. T conceive of an in telligible in the lithing is he uses r ing it.

Cas.)-M

67. W

invention him to co reasonable in order such desc successful cient evid right at though a s perfect the ent theref will be en

Burnham.

FIRST AND ORIGINAL; SUBSEQUENT; RIGHTS OF.

working machine, the jury are warranted in presuming that it is a mere experiment, and if so, it will not invalidate a patent, obtained by the other or subsequent inventor, provided such patentee was an original inventor, without knowledge of the former machine, and did not derive any of his invention from such other person. Cahoon v. Ring, MS.—CLIFFORD, J.; Me., 1859.

before

e been

me of

irst in-

igence

lapting

1 after-

pt and

ent in-

he ben-

artholo-

OLL, J.;

7 of the

all issue

he is the

v inven-

hing in-

alleged

ented, or

ne else in

invention

l in some

some for-

ed inven-

icant; or

applicant

sale with or to his

ore than

Sawyer,

pt., 1859.

nade and ention of

r machine

or prin-

the inqui-

e former

completcontradis-

achine, or ed invent

periments

pear that

used as a

64. To entitle any person to an exclusive right, by virtue of a patent, he must be the first as well as the original inventor. Johnson v. Root, MS.—Sprague, J.; Mass., 1859.

65. The person who clearly suggests an invention, or describes it, so that it can be practically applied, is entitled to a patent therefor, and not the one who first actually puts it in operation. Stearnes v. Davis, MS. (App. Cas.)—DUNIOF, J.; D. C., 1859.

66. The person who is the first to conceive and give expression to the idea of an invention, in such clear and intelligible manner that a person skilled in the business could construct the thing is entitled to a patent, provided he uses reasonable diligence in perfecting it. *Eames* v. *Richards*, MS. (App. Cas.)—MERRICK, J.; D. C., 1859.

67. Where an inventor describes his invention to a mechanic, and directs him to construct it, he is entitled to a reasonable time for making experiments in order to perfect his invention, and such description and experiments, if successful, will be considered as sufficient evidence of an assertion of his right at the time he made them, although a subsequent inventor may first perfect the invention and obtain a patent therefor; and such prior inventor will be entitled to a patent. Dietz v. Burnham, MS. (App. Cas.)—Morsell,

working machine, the jury are warrantol in presuming that it is a mere exper-Ibid., 1860.

68. Mere conversations about the practicability of an improvement, or suggestions as to the manner in which it might be carried out or accomplished, will not of themselves defeat the claims to originality of him who perfects the idea and secures a patent. Judson v. Moore, MS.—LEAVITT, J.; Ohio, 1860.

69. Neither will experiments defeat, even if known to the patentee, if it appear that he has prosecuted such experiments to final success. Ibid.

70. But any information to a patentee sufficient to enable him to construct the thing itself, would destroy the originality of the invention. Such knowledge, however, must be definite and tangible, and sufficient of itself to enable the party to whom imparted to construct the thing. *Ibid*.

71. If an inventor who has obtained a patent is not the first to have conceived the ideas he claims, and to have adapted them to practical use, his patent is void. An invention belongs to the prior inventor, whether he has obtained a patent or not. Winans v. Danforth, MS.—Nelson, J.; N. Y., 1860.

72. The party who first conceives the idea or conception of an invention is entitled to a patent, provided he pursues his idea or conception and reduces it to practice within a reasonable time, though another may have first actually reduced the invention to practice. Bev. Rub. Co. v. Wing, MS. (App. Cas.)—Dunlop, J.; D. C., 1860.

right at the time he made them, although a subsequent inventor may first perfect the invention and obtain a patent therefor; and such prior inventor will be entitled to a patent. Dietz v. Burnham, MS. (App. Cas.)—Morsell, ority. If he is using reasonable dili-



WHEN; AND BIGHTS UNDER,

gence, he will not lose his right through another first making a working inven-Appletons v. Chambers, MS. (App. Cas.) - Morsell, J.; D. C., 1860.

74. An inventor who first perfects an invention, and applies for and obtains a patem for it, will not be deprived of his right to such patent by a more tardy and negligent inventor, who may have first conceived the idea of the invention, but did nothing toward reducing it to practice, or applying for a patent for it. Walker v. Forbes, MS. (App. Cas.)-DUNLOP, J.; D. C., 1861.

75. Where A conceived the "idea" of an invention, but made no drawing of it for six or seven months, and in the mean time B had conceived the same invention, and bad made a model of it, thus giving physical form and shape to his conception, Held, that B was to be considered as having first perfected his invention. Ibid.

76. If a person, after having the conception of an invention, is using due diligence to perfect it and reduce it to practice, he will still be deemed the first inventor, though another, who conceived the idea later, may have first perfected the idea by manufacturing the thing invented. Hicks v. Shaver, MS. (App. Cas.) - Dunlor, J.; D. C., 1861.

JOINT INVENTION AND PAT-ENT.

1. If, of two joint inventors of a machine, one of them, without the other by one of such joint patentees, that the relinquishing his interest to a joint interest in the patent right, obtains a patent in his own name, he will be deemed had been issued to each. Stearnes v. guilty of a fraud, and will in equity be considered as a trustee for the other. Mass., 1823.

Reutgen v. Kanoiers, 1 Wash., 171.-Washington, J.; Pa., 1804.

2. A joint patent may well be grant. ed for a joint invention. An invention may be the result of the combined mental operations of two persons acting together. As neither could claim to be the sole inventor, the invention is joint. and they are jointly entitled to a patent. Barrett v. Hall, 1 Mas., 472.-Story. J.; Mass., 1818.

3. A joint patent cannot be sustained upon a sole invention of either of the patentees, for the patent act gives no right to a patent except to the inventor. Ibid., 473.

4. A joint patent for an invention is utterly inconsistent with several patents for the same invention by the same parties. No person can be at the same time the joint and sole inventor of the same invention. Ibid., 473.

5. If several patents are taken out by several patentees for a several invention, and the same patentees afterward take out a joint patent for the same as a joint invention, the parties are not alsolutely estopped by the former patents from asserting the invention to be joint; but the former patents are very strong evidence against the joint invention. Ibid., 474.

6. Where two persons obtained several patents, and afterward obtained a joint patent for the invention patented in the several patents, and afterward covenanted together as to a division of their interests under such joint patent, Held, to an action of covenant brought other could not plead that neither was the inventor, or that separate patents Barrett, 1 Pick., 443, 447.—WILDE, J.;

join the was frot joir shot

inve

vent

-11

0. the the i be e the t (App 1841.

10.

ation

anoth

ean be but th 11. tors is ing of applies

bound

12. der § t to the signee issue to whole MASON

13.

does no

have th tent of 14. I their je prima f was join proved :

WHEN; AND RIGHTS UNDER.

7. And that after having obtained a joint patent, neither party could set up the prior separate patents, and neither from asserting that the invention was joint. Ibid., 447.

8. If the circumstances are such as to show that two parties contributed to an invention, so as to make them joint inventors, a joint patent should be taken out. Thomas v. Weeks, 2 Paine, 103. -Thompson, J.; N. Y., 1827.

9. The man who reduces to practice the theory of another, who assists in the reduction of it to practice, cannot be considered as the sole inventor of the machine. Arnold v. Bishop, MS. (App. Cas.)—Crancii, Ch. J.; D. C., 1841.

to, If one suggest the mode of operation or the principle of a machine, and another reduces it to practice, neither can be considered as the sole inventor, but the invention is joint. Ibid.

11. One of two or more joint inventors is not the inventor, within the meaning of § 5 of the act of 1836, and if he applies for a patent, the Commissioner is bound to refuse it. Ibid.

12. Patents for inventions cannot, under § 6 of the act of 1837, issue jointly to the inventor as such, and to the assignee of a partial interest; but may issue to the assignee or assignees of the whole interest. Anon., 4 Opin., 401 .-Mason, Atty. Gen.; 1845.

13. A partial assignment before issue does not entitle the partial assignee to have the patent issued to him to the extent of his interest. Ibid., 401.

14. If a patent is issued to two as their joint invention, such patent is prima facie evidence that the invention was joint, though the fact may be dis-

mood, 4 McLean, 4d2,-McLean, J.; Ohio, 1848,

15. A joint interest in a patent does was estopped by the separate patents not make those interested partners. Some agreement becomes necessary to enable them to work the invention at their joint expense and for their joint Parkhorst v. Kinsman, 1 Blatchf., 406. NELSON, J.; N.Y., 1849.

16, Proof of the declarations of a party claiming to be a joint inventor of an invention, and asserting such inventorship, made in the presence of the other joint inventor, and not denied, or impliedly admitted by him, will be sufficient to prevent the issuing of a patent to such other inventor, on an application without joining the former. Yearsley v. Brookfield, MS. (App. Cas.)—Monвил., J.; D. С., 1853.

17. The relation of copartners between joint patentees does not result from their connection as joint patentees, or between one of two joint patentees and the assignee of the other. The parties are simply joint owners or tenants in common, of the rights and property secured by the patent; and their rights, powers, and duties as respects each other are substantially those of the joint owners of a chattel. Pitts v. Hall, 3 Blatchf., 206 .- HALL, J.; N. Y., 1854.

18. One joint owner of a patent can legally grant, assign, license, or rell only in respect to his own share or right; he cannot sell and give good title to his co-owner's right; and if he appropriates any portion of the exclusive right or common property to his separate use or benefit, either by a sale or use of the patented machine, it is in principle the same as a conversion, by destruction or sale, of the joint property by a tenant proved at the trial. Hotchkiss v. Green- in common, and for which the other

171,-

e grantevention ed mencting toim to be is joint, a patent. -STORY.

sustained er of the gives no inventor.

vention is al patents same parthe same tor of the

ken out by

eral invenafterward he same as are not alier patents o he joint; ery strong invention.

tained sevobtained a n patented afterward division of int patent, nt brought s, that the ieither was de patents stearnes v. WILDE, J.; WHAT QUESTIONS DETRUMINED BY.

tenant in common could maintain trover. Ibid., 207, 208.

10. No satisfactory reason exists why the part owner of a patent-right cannot, like the part owner of a chattel, have his remedy by an action on the case against his coproprietor, for the exclusive appropriation of the joint property, in the same form as though the plaintiff were the sole owner and the defendant a stranger. Ibid., 208.

20. In such an action against his coowner for an infringement of the patent, he can recover his actual damages according to his interest in the patent, without regard to the amount which his coproprietor has received by means of the infringement. Ibid., 208,

21. One tenant in common has as good a right to use and to license third persons to use the thing patented as the other tenant in common has. Clum v. Brewer, 2 Curt., 524.—Curtis, J.; Mass., 1855.

22. Neither can come into a court of equity and assert a superior equity, unless it has been created by some contract between them. None such existing, one tenant in common cannot enjoin the other from such use or sale. Ibid., 524.

23. If the invention patented, as : joint patent, is the sole invention of one of the patentees, and not the joint invention of both, the patent is void. Ransom v. Mayor, &c., of New York, MS.—HALL, J.; N. Y., 1856.

24. A joint patent may be taken out by two persons for an improvement in a machine, the object of which is to produce a given effect, though such improvement may consist of two distinct and separate parts, and such parties er the machine used by the defendant may have separately invented such is substantially the same as that of the parts, the one inventing one part and plaintiff; and whether the plaintiff's

Wilson, Assigner the other the other. of Aiken and Felthousen, v. Singer, Ms. (App. Cas.) - Dunlor, J.; D. C., 1860.

25. But held by NELSON, J., in refer. ence to this same patent, that of Aikens and Felthousen, that if each was an inventor of a distinct part, separate patents ought to have issued to each. and not a joint patent to the two; and that if so issued, the patent was void. Potter v. Wilson, MS .- NELSON, J .: N. Y., 1860.

JURISDICTION

Of Courts, see Courts; Equity. Of Justices of Circuit Court of Dis trict of Columbia, see APPEALS, B. 3.

JURY.

As to how far the jury may construe Patents, see Patent, P. 4.

1. The jury are to determine whether the patentee is the first inventor: whether the defendants are using his invention; and whether improvements in a machine are in the principle, or form, or proportions of it. Reutgenv. Kanowrs, 1 Wash., 171.—WASHINGTON. J.; Pa., 1804.

2. Whether an invention is new and useful is a question for the jury. Park v. Little, 3 Wash., 197 .- WASHINGTON, J.; Pa., 1813.

3. It is for the jury to decide whether there has been any dedication, by the inventor, of his invention to the public. Whittemore v. Cutter, 1 Gall., 482 .-STORY, J.; Mass., 1813.

4. It is a question for the jury, wheth-

tio pre tio De J.;

ing don **scet** tion 7

for inve shot men be : Hur 50N,

the and duce venti

310.-

acqui the g aban tion 1 than there

court deduc alcgu Ct., 1

10.

a que decid Whit WIN,

WHAT QUESTIONS DETERMINED BY.

patent has been surreptitionally obtained. Odlorne v. Winkley, 2 Gall., 55.— STORY, J.; Mass., 1814.

5. Where it becomes a matter of inquiry, whether the benefits of an invention are of sufficient consequence to be protected, it is proper to leave the question of utility to the jury. Langdon v. De Groot, 1 Paine, 204.—Livingston, J.; N. Y., 1822.

6. But if, on the plaintiff's own showing, the invention is useless, it may be doubted whether the court would transcend its limits, in deciding such question. *Ibid.*, 204.

7. The intent of the delay in applying for a patent, and whether the allowing an invention to be used without a patent, should not be considered an abandonment, is a question which should always be submitted to a jury. Morris v. Huntington, 1 Paine, 354.—Thompson, J.; N. Y., 1824.

8. In every case, it is a question for the jury, whether the change of form and proportion in an invention has produced a different effect, and is a new invention. *Davis* v. *Palmer*, 2 Brock., 310.—Marshall, Ch. J.; Va., 1827.

9. The question whether the acts or acquiescence of the party furnish, in the given case, satisfactory proof of an abandonment or dedication of the invention to the public, is one of fact rather than law. But when the facts are given, there does not seem any reason why the court may not state the legal conclusions deducible from them. *Pennock* v. *Dialegue*, 2 Pet., 16.—Story, J.; Sup. Ct., 1829.

10. Priority of knowledge and use is a question of fact, which a jury may decide on the evidence of one witness. Whitney v. Emmett, Bald., 311.—Baldwin, J.; Pa., 1831.

11. The knowledge of an inventor, or his acquiescence in the public use of his invention, may be presumed from circumstances; but this is a fact for the jury. Shaw v. Cooper, 7 Pet., 321.—McLkan, J.; Sup. Ct., 1833.

12. The jury are to judge, by an inspection of the models, and from the evidence, whether two machines differ in principle. Smith v. Pearce, 2 McLean, 170.—McLean, J.; Ohio, 1840.

13. The question of the forfeiture or abandonment of an invention, is a question of fact for a jury on a trial at law. Hildreth v. Heath, MS. (App. Cas.)—Chanch, Ch. J.; D. C., 1841.

14. Objections to a patent, that the specification does not sufficiently describe the invention—or that the invention is not new—that a renewed and the original patent are not for the same invention—or that the patent was obtained with a fraudulent intent—all involve matters of fact, which belong to the province of the jury, upon the evidence. Carver v. Braintree Manuf. Co., 2 Story, 441.—Story, J.; Mass., 1843.

15. Where witnesses differ as to the fact of infringement, the question will be submitted to a jury, either by an action at law, or an issue directed by chancery. Brooks v. Bicknell, 3 McLean, 262.—McLean, J.; Ohio, 1842.

16. The question of the unreasonableness of the delay to enter a disclaimer, is a mixed question of law and fact, and must be decided by a jury, under the instruction of the court. Brooks v. Bicknell, 3 McLean, 449.—McLean, J.; Ohio, 1844.

17. Whether a reissued patent is substantially for a different invention from.
the first patent, is a question of fact fora jury; but as by § 13 of the act of

C., 1860, in referof Aikens h was an separate I to each.

Antonia

ager, MS.

two; and was void, LEON, J.;

quity. irt of Disis, B. 3.

y construe

ine whethinventor; using his rovements rinciple, or Reutgen v. suington,

s new and ry. Park shington,

le whether on, by the the public.

ry, whethdefendant hat of the plaintiff's

WHAT QUESTIONS DETERMINED BY.

1836, the Commissioner of Patents is authorized to issue a renewed patent, the inquiry afterward in regard to the surrender is limited to the fairness of the transaction-to the question of fraud in the surrender. Stimpson v. West Chester R. R., 4 How., 404.—McLean, J.; Sup. Ct., 1845.

18. Whether the sale of an article before application for a patent will amount to an abandonment of invention, is a question for a jury in a trial at law. Booth v. Garelly, 1 Blatchf., 249, 250.--Nelson, J.; N. Y., 1847.

19. It is a question of fact for the jury whether a departure, in a defendant's machine, from the arrangement of parts in a machine described in the plaintiff's patent, constitutes a material variation from the patentee's arrangement. Blanch. Gun-Stock Co. v. Warner, 1 Blatchf., 278, 279.—Nelson, J.; Ct., 1846.

20. It is for the court to decide whether the patent, in all substantial partieulars, conforms to the requirements of the law; and it is for the jury to decide, whether, from the evidence, the description of an invention in a patent, is sufficiently full, clear, and exact to enable a skilful mechanic to construct the Parker v. Stiles, 5 J.; Sup. Ct., 1854. thing described. McLean, 55.—Leavitt, J.; Ohio, 1849.

21. It is the province of the court to decide what constitutes novelty, and of the jury to determine, from the evidence adduced, whether the patentee's invention is new. Ibid., 60.

22. It is a question for the jury to determine, whether an alien patentee has an invention or arrangement of parts, is put and continued on sale, the invention patented to him within eighteen months from the date of the patent. Tutham v. Le Roy, MS.—Nelson, J.; N. Y., 1849.

23. The question of identity between two opposing machines, is ultimately one of fact to be determined by the inry. Tatham v. Le Roy, 2 Blatchf., 485. -Nelson, J.; N. Y., 1852.

24. The question of fraud in the granting of a patent, will not be passed upon by the judge on appeal, but is to be tried by a jury. Burlew v. O'Niel, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

25. Whether the defendant has constructed, used, or sold the thing patented to the plaintiffs, is a question of fact for the jury. Winans v. Denmead, 15 How., 338.—Curtis, J.; Sup. Ct., 1853.

26. A question of infringement is one of fact, which it is the province of the jury to decide. Rich v. Lippincott, 26 Jour. Fr. Inst., 3d Ser., 14.—Grier. J.; Pa., 1853.

27. The jury are to determine as to the novelty of the invention; and whether a renewed patent is for the same invention as the original patent; and whether an invention has been abandoned to the public; and whether two machines are identical, or are constructed and act on different principles. Battin v. Taggert, 17 How., 85,-McLean,

28. It is the province of the jury, under the instruction of the court as to what the invention is, to determine whether such invention is new and use-Wintermute v. Redington, MS.-Wilson, J.; Ohio, 1856.

29. Whether there is any novelty in a question of fact for the jury to determine upon a view of all the evidence in the case. Sickles v. Borden, 3 Blatchf., 540.—Nelson, J.; N. Y., 1856.

30. Whether a reissued patent is for

the st is a q ner v Wood 31.

patent

termin MS.-32. fact, to eviden tions of tutes a

Higgir

33. of the whethe ventor: patent, braces ants.

34. T

ality of for the the evid -LEAVE 35. It jury wh fringed t

1858. 36. Th tion is fo tholomere J.; N. Y 37. W

terbury

Brass C

doned or whether from his forbearan is an inq the jury to 21 How., 1858.

the same invention as the original one, is a question of fact for a jury.—*Heilner v. Battin*, 27 Penn., 521, 524.—WOODWARD, J.; Pa., 1856.

31. The jury are to consider that the patent grants that which the court determines it to grant. Serrell v. Collins, MS.—INGERSOLL, J.; N. Y., 1857.

32. The question of identity is one of fact, to be determined by the jury upon the evidence before them, under the instructions of the court as to what in law constitutes a substantial identity. Smith v. Higgins, MS.—Betts, J.; N. Y., 1857.

33. And it is exclusively the province of the jury to ascertain and determine whether the patentee is the original inventor of the invention described in the patent, and whether the patent embraces the thing used by the defendants. *Ibid.*

34. The question as to the materiality of any part of a combination is one for the determination of the jury upon the evidence. Vance v. Campbell, MS.—Leavitt, J.; Ohio, 1859.

35. It is a question of fact for the jury whether the defendants have infringed the patent of the plaintiff. Waterbury Brass Co., N. Y. & Brook. Brass Co., MS.—INGERSOLL, J.; N. Y., 1858.

36. The question of priority of invention is for the jury to determine. Bartholomew v. Sawyer, MS.—INGERSOLL, J.; N. Y., 1859.

37. Whether an inventor has abandoned or surrendered his invention and whether this is sought to be proved from his declarations or acts, or from a forbearance or neglect to act or speak, is an inquiry or conclusion of fact for the jury to decide. Kendall v. Winsor, 21 How., 331.—Daniel, J.; Sup. Ct., 1858

38. The question of infringement is exclusively for the jury. *Judson* v. *Cope*, MS.—Leavitr, J.; Ohio, 1860.

LECTURES.

1. The author of lectures has a right of property therein, which is entitled to protection. Lectures may be taken down verbatim, and the person taking them down has a right to their use; but he may not print them. Bartlett v. Crittenden, 4 McLean, 304.—McLean, J.; Ohio, 1847.

2. Any use of such lectures, which should operate injuriously to the lecturer would be a fraud upon him for which the law would give him redress. *Ibid.*, 304.

3. The author cannot claim any vested right in the ideas he communicates, but the words and sentences in which they are clothed belong to him. *Ibid.*, 304.

4. Lectures, oral or written, cannot be published without the consent of the author, though taken down when delivered. *Barilett* v. *Crittenden*, 5 Mc-Lean, 42.—McLean, J.; Ohio, 1849.

LETTERS.

See also Manuscript.

1. The receiver of a letter has no right to publish it without the writer's consent. *Denis* v. *Le Clerc*, 1 Martin, 302.—Martin, J., La., 1811.

2. Unless there be a most unequivocal dedication of private letters and papers by the author, either to the public or some private person, the author has a

ween ately ne ju-., 485.

n the

is to Niel, D. C.,

oatent-

of fact

p. Ct.,
t is one
of the

GRIER,

whethame int; and a abanner two nstructs. Bat-

ury, unrt as to cermine and use-MS.—

CLEAN,

velty in parts, is detervidence

t is for

property therein and the copyright belongs exclusively to him. Folsom v. Marsh, 2 Story, 109,-Story, J.; Mass.,

3. Semble, that there is no distinction between letters of business, or of a mere private or domestic character, and letters which from their character and contents are to be treated as literary property. Ibid., 109.

4. The author of any letters (and his representatives), whether literary compositions, or familiar letters, or letters of business, possess the sole and exclusive convright therein; and no persons. neither those to whom they are addressed, nor other persons, have any right or authority to publish the same upon their own account or for their own benefit. Ibid., 110.

5. But consistently with this right, the persons to whom they are addressed possess the right to publish such letters upon such occasions as require or justify the publication or public use of themas to establish a personal right, or vindieate his character-but this right is strictly limited to such oceasions. Ibid., 110, 111.

6. In respect to official letters ad- sent to have published, either with or dressed to the government, or any of its departments, by public officers, the government may, perhaps, from principles of public policy, withhold them from publication, or give them publicity; but private persons have no right to publish them without the sanction of the government. Ibid., 113.

7. A Court of Chancery assumes jurisdiction to restrain the publication of private letters on no other principle, and upon no broader ground than that of a copyright in literary productions, or of property in the paper on which they are written, similar to property in J.; Ohio, 1849.

stereotype or engraved plates. more v. Scoville, 3 Ed. Ch., 527,-Mc. Coun, V. Chan.; N. Y., 1842.

8. It will not exercise the power of preventing a publication of private let. ters of business on the ground of convright or literary property, when they possess none of the attributes of literary composition. Ibid., 528.

9. Nor because they were written in confidence and their publication might wound the feelings. Ibid., 529.

10. A court of equity will restrain the publication of letters written by the complainant, if such letters are in fact of any value to him as literary productions, or if his right to multiply copies is worth any thing to him. Hoyt v. Me-Kenzie, 3 Barb. Ch., 324 .- WALWORTH. Chan.; N. Y., 1848.

11. But otherwise as to such letters as have been written to him by other persons without any authority, express or implied, to publish them; as to such the right belongs to the writer. Ibid.

12. A letter cannot be considered of any value to the author, for the purpose of publication, which he would not conwithout a copyright. Ibid., 324.

13. A court of equity will not attempt to restrain the publication of private letters, on the ground of protecting literary property, when they possess no attribute of literary composition. Ibid,

to

te

ex Il

pu

ser

ret

det

pul

the

14. The writer of private letters has a right of property in them, and their publication may be enjoined. They can only be used by the receiver for the purposes for which they were written, or in justification or defence. Bartlett v. Crittenden, 5 McLean, 42.-McLEAN,

Wet ates. ., 527.-Mc. 842.

ie power of f private let. and of copy-, when they tes of literary

ere written in cation might 1., 529.

will restrain written by the rs are in fact erary producrultiply copies . Hoyt v. Me--WALWORTH,

o such letters him by other hority, express m; as to such writer. Ibid..

considered of or the purpose would not coneither with or id., 324.

vill not attempt on of private protecting litey possed no osition. Ibid.

ate letters has hein, and their oined. They ceeiver for the were written, nee. Bartlett 42.—McLEAN, act of 1831, as to copyrights, the courts him by an injunction. Ibid., 393. of the United States can exercise jurisdiction, by way of injunction, to prevent the publication of private letters contrary to the wishes of the writer. Woolsey v. Judd, 4 Duer, 382.-DUER. J.; N. Y., 1855.

16. A court of equity cannot interfere by way of injunction to prevent the publication of private letters, merely on the ground that such a publication, without the consent of the writer, is a breach of confidence and honorable feeling, and is dangerous to the peace and morals of the community. Ibid .. 383, 384.

17. Such an injunction cannot be granted, unless it appears that the personal legal rights of the party seeking the aid of the court are in danger of violation. Ibid., 384.

18. The writer of letters, though written without any purpose of publication or profit, or any idea of literary property, possesses such a property in them that they can never be published without his consent, unless the purposes of justice, civil or criminal, require the publication. Ibid., 390, 391.

19. The receiver of letters has only a special or qualified property, confined to the material on which they are written, and not extended to the letters as expressive of the mind of the writer. Ibid., 393.

20. Neither the receiver of letters, nor any other person, has any right to publish such letters, without the consent of the writer. Ibid., 393.

21. The property which the writer retains gives him an exclusive right to determine whether the letters shall be published or not; and when he forbids their publication, makes it the duty of was treated as a legal right, any one

15. It is doubtful whether under the a court of equity to aid and protect

22. The receiver of a letter may publish it when its publication is shown to be necessary for the vindication of his rights or conduct; but this license has never been extended to a person whose possession of a letter, or of the copy of a letter, as acquired without the consent of the writer or receiver, is wholly unlawful. Ibid., 406, 407.

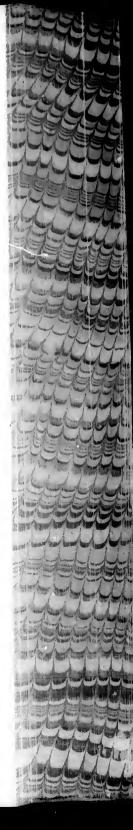
23. But if a receiver attempts to publish such a letter, or any part thereof, against the wishes of the writer, and upon occasions not justifiable, a court of equity is bound to prevent such publication by an injunction. Ibid., 406.

24. As against a stranger who has possessed himself of private letters, or copies thereof unlawfully, the right to restrain their publication is absolutesuch person having no right to publish for any purpose whatever. Ibid., 406.

25. Letters written by one person to another, either of business or friendship, and aside from the question whether they have any literary value, are property. Eyre v. Higbee, 22 How. Pr., 200.—MULLEN, J.; N. Y., 1861.

26. The property of the receiver of such letters is not absolute in them, but only special. Such letters will pass to the administrator of the person receiving them, but they are not assets, and cannot be made the subject of sale by him. Ibid., 202, 202.

27. As regards private letters, the right of publication as one of literary property, remains for a reasonable length of time (to allow its assertion by publication) in the writer and his personal representatives. After such a period has elapsed, that there ceased to be a probability that such right to publish



may publish who can obtain copies. Ibid., 207.-GOULD, J.

28. Whatever property there is in such letters rests in the writer, and not in the receiver. Ibid., 208 .- INGRA-HAM, J.

29. The administrator of the receiver may however retain them, as he would a receipt or an account, to aid him in the settlement of the estate, if they had any bearing upon that subject. Ibid., 208.

30. And if such letters are of such a character as in his opinion would be productive of injury (if published) to the writer or others, he may destroy them, and no one can call him to account therefor. Ibid., 208,

LICENSE.

- A. WHAT CONSTITUTES; RIGHTS UNDER; EFFECT OF TAKING...... 460 B. RECORDING OF, AND TRANSFER OF ... 464 FORFEITURE OF; ACTIONS ON...... 466
- A. What constitutes; Rights un-DER; EFFECT OF TAKING.

See also Assignment, B.; Extension OF PATENT, C.

1. Where A erected on his own premises and at his own expense a machine, the invention of B, and B then leased of A for a term of years the machine, covenanting to deliver the same to A at the end of the term, Held, that this amounted to a license or a consent in writing, under § 4 of the act of 1790, to use the machine after the end of such | McClurg v. Kingsland, 1 How., 208 .term. Reutgen v. Kanowrs, 1 Wash., Balliwan, J.; Sup. Ct., 1843. 172.—Washington, J.; Pa., 1804.

patentee to use his invention, does not take away the right of the person mak. ing such offer to deny that the patentee was the original inventor. Evans v. Eaton, Pet. C. C., 347 .- WASHINGTON. J.; Pa., 1816.

3. A patentee by an instrument agreed to "grant, bargain, sell, assign, and transfer to B., bis executors, administrators, and assigns the right and privilege of making, using, and selling friction matches," as patented, to have and to hold "the right and privilege of manufacturing the said matches, and to employ in and about the same six persons, and no more, and to yend said matches in any part of the United States." A proviso followed that nothing therein contained should prevent or restrict the patentee from "making and vending the same, or of selling and conveying similar rights and privileges to others." And B. was not to manufacture in certain places. Held, that such a conveyance was an authority or license coupled with an interest in its execution; but not so much a property or interest in rem, as a right of user for the benefit of the licensee. Brooks v. Byam, 2 Story, 543, 551.—Story, J.; Mass., 1843.

4. Under the patent acts, if an inventor allow another to use his invention for a considerable time before applying for a patent therefor, and a patent is afterward obtained, such permission and allowance will justify the jury in presuming a license or grant from the patentee, and such person is not liable to an action of infringement for the continued use after the patent is granted.

5 Under & 7 of the act of 1839, the 2. An offer to take a license from a person who has had the use of an in-

vent ent : if he vent eatic

> 6. an ar speci used const whie 210. 7.

> > releas

in the

cont

bility

exclu vendi ly cor of pa have : the in conve but th license to its lenbeca J.; N

need r "gran sense A me passes action have l ment

8. '.

Story, 9. V power patent tory, v would

a "gr

WHAT CONSTITUTES; RIGHTS UNDER; EFFECT OF.

vention prior to the application of a patent therefor, is on the same footing as if he had a special license from the inventor, which, if given before the application for a patent, would justify the continued use after it issued, without liability. Ibid., 200.

6. But the use of an invention before an application for a patent, must be the specific improvement then invented and used by the person who had purchased. constructed, and used the machine to which the invention is applied. Ibid.,

7. Where a patentee assigned and released all his right, title, and interest in the letters patent, so far only as the exclusive right of manufacturing and vending for a term of years for a weekly consideration, and in case of default of payment, that the patentee was to have the right to claim and take back the interest, Held, that the agreement conveyed no interest in the patent-right, but that the grant amounted to a mere license, with a limitation or condition as to its continuance. Armstrong v. Hunlenbeck, 3 N. Y. Leg. Obs., 45.—Betts, J.; N. Y., 1844.

8. The words "license and empower" need not import any thing different from "grant." In their broad and general sense they are used indiscriminately. A mere "license," strictly speaking, passes no interest, but only makes an action lawful, which without it would have been unlawful; but if the instrument passes an interest, then it becomes a "grant." Washburn v. Gould, 3 Story, 162.—Story, J.; Mass., 1844.

9. Where a grant to license and empower parties to construct and use fifty patented machines within certain territory, with a covenant that the patentee

use any such machines in such territory for a given period, and reserving, however, the right, to the patentee to construct and license such machines elsewhere, Held, that the grant was of an exclusive right under the patent. Ibid., 160, 165, 166.

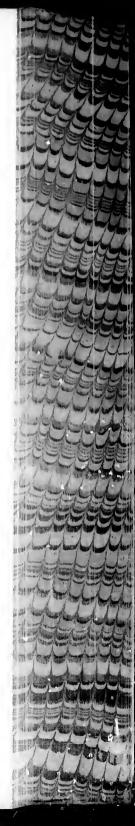
10. The limitation of the number of machines to be made or used under a patent, is not inconsistent with the grant of an exclusive right in the patent within such territory. Ibid., 167, 168.

11. The taking of a temporary license to use a patent-right cannot be considered as an acknowledgment of a right in the licensor beyond the termination of such license. Rich v. Hotchkiss, 16 Conn., 418.—WILLIAMS, Ch. J.; Ct.,

12. Where it was stipulated betwe-A and B that B should be entitled to use A's patent three days in a week until a given date, and that A would not prosecute any action against B for any former violation, provided B should not use such patent after the specified date, or by any other machine infringe A's right; Held, that such proviso, introduced by the plaintiff, and not placing any personal obligation on the defendant, did not operate as an estoppel against B to prevent him showing the truth in regard to the validity of the right of A. Ibid., 419, 420.

13. If a licensee or grantee acknowledge, under his hand and seal, the validity of the grantor's title, query, is he not estopped from denying it? Brooks v. Stolley, 3 McLean, 526.-McLean, J.; Ohio, 1845.

14. Where a party has an interest in only a part of a patent, as a license to use the invention patented, only in the manufacture of a particular kind of would not license any other persons to goods, he cannot maintain an action for



on makoatentee rans v. INGTON, trument

, assign.

oes not

tors, adght and d selling to have vilege of s, and to six perend said United hat nothrevent or aking and g and convileges to manufacthat such or license xecution: or interest the benv. Byam,

an inveninvention applying itent is afssion and ry in pren the patliable to the cons granted. w., 208.-

.; Mass.,

1839, the of an inWHAT CONSTITUTES; PIGHTS UNDER; EFFECT OF.

an infringement. Suydam v. Day, 2 Blatchf., 23.—Nelson, Betts, JJ.; N. Y., 1846.

15. A license to run one machine will not be construed to mean an identical particular machine, unless it is so limited in express terms. Wilson v. Stolley, 4 McLean, 278.—McLean, J.; Ohio, 1847.

16. A license or grant of an exclusive right to use a patented machine for a specified purpose, as a right to use Blanchard's patent for turning irregular forms, to turn lasts—does not convey any legal title to the patent. Blanchard v. Eldridge, 1 Wall, Jr., 339, 341.—Grier, J.; Pa., 1849.

17. An agreement made by a patentee, and conveying to the grantee the exclusive right to make and vend the thing patented within a certain territory, but reserving to the grantor the right to make and sell within the same territory, is not an assignment of an exclusive interest in the patent, but is only a license. Gayler v. Wilder, 10 How., 495.—Taney, Ch. J.; Sup. Ct., 1850.

18. The right to make a machine is distinct from that of using it. *Bicknell* v. *Todd*, 5 McLean, 238.—McLean, J.; Ohio, 1851.

19. The right to use implies a right to repair, but not to construct. It also implies a right to purchase, when the one in use is worn out or destroyed. *Ibid.*, 239.

20. Declarations on the part of an inventor that he does not intend to take out a patent, but to let the public have his invention, are equivalent to a license, and such party or any one holding under him will be estopped from asserting his right as against a person acting on the faith of such declarations. *Pitts* v.

Holl, 2 Blatchf., 237, 238.—Netson, J.; N. Y., 1851.

21. An agreement made between B. and C. and others, providing for the settlement of various matters, the discontinuance of certain suits, and also as to the manufacture of a certain article. as follows: "that the said parties may each hereafter manufacture and yend spike of such kind and character as they see fit, notwithstanding their conflicting claims to this time," must be construed with reference to the situations of the parties to it; and B. having claimed that he had the exclusive right, under his patent, to make such spikes, which right the defendant C. was infringing, but the defendant claiming that he did not infringe such patent, but made such spikes by an entirely different method: Held, that such agreement did not give C. a license to make such spikes after B.'s patent, but only a right to make them by the same process or machinery he had been before using. Troy Iron and Nail Fac. v. Corning, 14 How. 213.-WAYNE, J.; Sup. Ct., 1852. Overruling same ease below, 1849: 1 Blatchf., 470.]

22. An agreement made by the owner of a patent, securing to the grantes the exclusive right to make, use, and sell to others to be used, the machine patented, within a certain territory, but reserving to the grantor the right to sell within such territory machines of his own manufacture, does not operate as an assignment or transfer to the grantee of the right and title secured by the patent within such territory. Pitts v. Jameson, 15 Barb., 315.—Johnson, J.; N. Y., 1853.

der him will be estopped from asserting his right as against a person acting on the faith of such declarations. Pitts v. 23. It is an agreement in the nature of a license to manufacture and sell, but more than a mere technical license; it is a

fixed and a ch the the 1 prose

ed, to rever till the third paten without the or Ibid. 25. is also

26. the co to his 316.

admin of male they cound the rights his life on. I

28.

follows

I engage ufacture ments, cept the event of dispose half the ing optoprefers facture embrace

obtained

ture, an

WHAT CONSTITUTES; RIGHTS UNDER; EFFECT OF,

fixed contract right, vested in the grantee, and assignable by him. It is, however, a chose in action, not in possession, and the grantee and his assigns can retain the right only so long as the business is prosecuted under it. Ibid., 315.

24. Whenever the business is abandoned, the rights secured by the contract revert to the grantor. Then, but not till then, the grantor can sell rights to third persons to make, sell, and use the patented machine in such territory, without being responsible to the grantee or his representatives for damages. Ibid., 316.

25. The reservation by the grantor is also a mere personal privilege, and not transferable to others. Ibid., 316.

26. Upon the death of the grantee, the contract and the rights under it go to his administrators as assets. 316.

27. But though they had no right, as administrators, to carry on the business of making machines under the contract, they could sell and transfer the right, and the purchaser would acquire all the rights secured to the intestate during his lifetime, if the business is carried on. Ibid., 316.

28. G. made an agreement with B. as follows: "In consideration of one dollar, I engage to grant to B. license to mannfacture, under my patents and improvements, india-rubber hose, in general, except that made of pure gum. In the event of the right of said hose being disposed of, said B. is to receive onehalf the bonus obtained therefor, it being optional with him to retain, if he prefers it instead, a half right to manufacture;" Held, that such agreement patent. embraced a reissued patent; and that B.

future right; and that B. could recover of G. one-half of any sales made by G. of the right to make such hose, and that B. became entitled to such moiety, immediately upon any such disposal. McBurney v. Goodyear, 11 Cush., 571, 572 .-MERINCK, J.; Mass., 1853.

29. Under § 14 of the act of 1836, an action at law is properly brought in the name of the patentee, in behalf of a licensee who is damaged by the infringement. Goodyear v. McBurney, 3 Blatchf., 33.—Nelson, J.; N. Y., 1853.

30. A party has no authority to grant licenses under a patent upon a mere agreement with the patentee to assign such patent. The patent must be actually assigned to such party before he ean grant licenses. Day v. Hartshorn, MS.—PITMAN, J.; R. I., 1854.

31. One tenant in common in a patent has as good a right to use, and to license others to use the thing patented as the other tenant in common has. Clum v. Brewer, 2 Curt., 524.—Curtis, J.; Mass., 1855.

32. A licensee under a patent is one who has transferred to him, in writing or orally, a less or different interest in such patent than either the interest in the whole patent, or an undivided part of such whole interest, or an exclusive sectional interest. Potter v. Holland, MS.—INGERSOLL, J.; NELSON, J., concurring; Ct., 1858.

33. A licensee has no legal right, as an assignee, to surrender a patent, and a surrender without his concurrence is valid. Ibid.

34. Nor can a mere licensee bring an action at law for a violation of the Ibid.

35. A licensee is, however, entitled obtained an immediate right to manufac- to the same right under a reissued that ture, and not merely an obligation for a he had under the old patent; but he can-

son, J.;

ween B. for the the disl also as article, ties may nd vend r as they onflicting onstrued is of the

claimed

it, under

s, which fringing. at he did rade such method; I not give ikes after to make nachinery Proy Iron 14 How.,

t., 1852.

1849; 1

the owne grante: use, and machine itory, but ght to sell es of his perate as ie grantee d by the Pitts V. rson, J.;

he nature d sell, but nse; it is a not be compelled to take under the new, and give up his right under the old one. *Ibid.*

36. A contract of license is like every other contract, and depends upon a fair construction of the acts of the parties. Bell v. McCullough, MS.—LEAVIT, J.; Ohio, 1858.

37. The sale of a machine, and the right to use a patented article with it, imports a license to use the article patented; and such license is not within the provisions of § 11 of the act of 1836, which require an assignment or grant to be in writing. Buss v. Putney, 11 Mo. Law Rep., 687.———, J.; N. II., 1858.

38. A licensee may bring, for his own benefit, an action in the name of the patentee, but the nominal plaintiff can require indemnity for costs. Goodyear v. Bistop, 4 Blatchf., C. C.—Nelson, J.; N. Y., 1860.

39. The mere taking a license does not estop the licensee denying the validity of a patent. *Mitchell* v. *Barclay*, MS.—Shirman, J.; N. Y., 1860.

40. Covenants in a license as to the use or disposal of the products of a patented machine or process, are binding only upon the parties to it, and the public, or a purchaser of the products, cannot be compelled to notice or regard such agreements, or the rights conferred or reserved by them. The Washing Machine Co. v. Earle, 3 Wall, Jr.—Grier, J.; Pa., 1861.

41. A stranger purchasing the product from one licensed to use the process, need look no further, and may use it for his own purposes without inquiring for or regarding any private agreement of licensers not to compete with one another. *Ibid.*

42. Where a patentee granted to an- be transmissible, it seems not to be ap-

other the exclusive right to make and sell his patented invention, within a cer. tain territory, for which he was to pay a certain sum for each machine so made and sold, but the patentee reserved the right of sending machines of his own manufacture into such territory, Held. that such contract was not an assignment of the patentee's interest in the patent in such territory, but a mere grant or license to make and sell the article therein; and that an action must not be brought in the name of the patentee, and not in the name of the grantee. Hussey v. Whiteley, MS .- LEAV. rrr, J.; Ohio, 1861.

B. RECORDING, AND TRANSFER OF.

1. An assignment of a particular interest in a patent-right, or a conveyance of a right to use an invention within a limited territory, is not required to be recorded. Stevens v. Head, 9 Verm. 177.—WILLIAMS, Ch. J.; Vt., 1837.

2. Under § 11 of the patent act of 1836, a mere license, or a grant of a right or privilege under a patent, to be used concurrently with the patentee, or any other grantees under him, and which is not an exclusive right, need not be recorded. Brooks v. Byun, 2 Story, 541, 542.—Story, J.; Mass, 1843.

3. And it is not necessary that a subsequent purchaser of the patent should have notice of such a license. *Ibid.*, 543.

4. Whether the entirety of a license or privilege is capable of being assigned, even though the word "assigns" may be used, if it was intended as a personal privilege; query. Ibid., 544. [And see post 15.]

5. But though a right or license may be transmissible, it seems not to be ap-

porti the in and a 551.

6. must, own true i to it.

wns n

ion, o in the If ass of the signee among B. cou to mar of one

8. Tochine
Woods
527.—
9. A
is person

Ibid.

than a the ine ing it 527.

10.

patent chine tinued Ibid., 11. 7

expires or assig Ibid., t 12.

ented n

30

RECORDING, AND TRANSFER OF,

portionable, unless it is very clear from the justrument that such was the intent and meaning of the parties. Ibid., 544, 551.

must, however, be decided upon its own terms and objects, according to the true intent and meaning of the parties 10 it. Ibid., 550.

7. In this case, Held, that the license was an entirety, and incapable of division, or of being broken up into parts, in the possession of different persons. If assignable, the assignment must be of the entirety of the license to the assignee, and it cannot be apportioned among different persons in severalty. B. could not, therefore, sell to C. a right to manufacturing matches, to the amount of one right, embracing one person. Ibid., 552.

8. The right or license to use a machine is assignable to a third person. Woodworth v. Curtis, 2 Wood, & Min., 527.-Woodmuny, J.; Mass., 1847.

9. A machine, and the right to use it, is personal property more particularly than a mere patent-right; and has all the incidents of personal property, making it subject to pass by sale. Ibid., 527.

10. Where a machine, or right to use a machine, is sold before the original patent has expired, the use of such machine then in operation, may be contimed until it is worn out or destroyed. Ibid., 528.

11. The right to use such particular machine, and the machine, after the term expires, may pass by sale, devise, levy, or assignment of an insolvent's effects. Ibid., 530.

with such machine. Wilson v. Stolley 4 McLean, 278 .-- McLean, J.; Ohio, 1847.

13. A license to use a patented ma-6. Every conveyance of such sort chine may be assigned, it not being a mere personal privilege. Wilson v. Stolley, 5 McLean, 2 .- McLean, J.; Ohio, 1849,

14. In such case the assignce is bound to perform the conditions of the license; and the same rule applies to the assignee of the licenser. Ibid., 2.

15. The difference is well understood, between licenses which may be assigned or used for others, and those which the licensees could only personally use without being transmissible by them to others. Troy Iron & Nail Factory v. Corning, 14 How., 216 .- WAYNE, J.; Sup. Ct., 1852.

16. A mere license to a party, without having his assigns, or equivalent words to them, showing that it was meant to be assignable, is only a grant of a personal power to the licensees, and is not transferable by him to another. Ibid., 216.

17. When a license is granted to any one to use a patent, which license is accompanied with an obligation in favor of the patentee, on the part of the one to whom it is granted, to do or not to do a particular thing, which obligation is the consideration upon which the license is granted, the licensee or his assigns must perform such obligations, and if he will not, an injunction will be granted to restrain him from any further right to use the patent. Goodyear v. Day & Congress Rub. Co., 3 Blatchf., 455.—INGERSOLL, J.; N. Y., 1856.

18. Where D. had an exclusive li-12. Where one licensed to run a pat- cense to use the patent of G. for a parented machine, sells such machine, the ticular purpose, covenanting not to use license to run does not necessarily pass it for other purposes, and to pay a speci-

cense may t to be ap-

30

ake and

in a cer-

to pay

so made

ved the

his own

, Held.

assign-

in the

a mere

sell the

ion must

the pat-

the gran-

-LEAV.

FER OF.

icular in-

nveyance

within a

red to be

9 Verm.

at act of

rant of a

ent, to be

tentee, or

him, and

ght, need

Byam, 2

.; Mass.,

hat a sub-

nt should

e. Ibid.

a license

assigned,

igns" may

a person-

44. [And

1837.

fied tariff for such use, and C. took an license or assignment expired with the assignment of such license, Held, 1. That C, took the license subject to the obligation to pay the specified tariff on what he should make under it; and 2. That the bill was sufficient to compel C. to pay to G, the tariff due for his use of the license, or be enjoined from its use. Ibid., 455.

C. FORFEITURE OF: ACTIONS RESPECT-ING.

1. A person agreed with a patentee to pay him a certain sum on every patented article manufactured by him. The patentee brought his action for money had and received; Held, that the jury might infer the receipt of money from the fact of the sale of the article. Stanley v. Whipple, 2 McLean, 43 .- Mc-LEAN, J.; Ohio, 1839.

2. And although the contract was special, yet if it appear to be executed, and not open and subsisting, it is a well settled principle that the plaintiff may recover on the general count for money had and received. Ibid., 44.

3. The bringing of an action to recover the arrears due under a license to use a patent, does not reaffirm the license after default and notice of the termination of the license. Armstrong v. Hanlenbeck, 3 N. Y. Leg. Obs., 45. -Ветгя, J.; N. Y., 1844.

4. And the patentee may have an injunction to restrain the further use of the privilege, notwithstanding such action and a judgment thereon, as it is not a waiver of the forfeiture. Ibid., 445.

5. The non-payment of the agreed consideration, as stipulated, works a forfeiture of the license. Ibid., 445.

limitation of the original patent, unless it was expressly in terms so granted as to be applicable to any renewal of the patent afterward. Washburn v. Gould. 3 Story, 135,-Story, J.; Mass., 1844.

7. If a license to use a patented machine be conditional, such conditions must be performed, or there is no right to the use. Brooks v. Stolley, 3 Me-Lean, 526, 528 .- McLEAN, J.; Ohio. 1845.

8. The use of the machine under such circumstances is an infringement, and may be enjoined. Ibid., 528.

9. An alleged violation of the contract of license by the patentee or complainant does not give my right of use to the defendant. Ibid., 527.

10. To entitle a licensee to the benefit of the license, it is incumbent on him to do all which he is bound to do: but if he fail in the strict performance by reason of the act of the licenser, he will be equally entitled to the use of the nunchine as if he had literally and fully performed his part of the contract. ibid., 528.

11. But if the licensee has failed to perform the conditions of the license, he has no pretence of right to the use of the thing, and has no claim in law or equity either to its use or for damages. Ibid., 528.

12. Where a license was granted to construct and use a patented machine for the consideration of certain notes given by the licensee, with the agreement that in case such notes fere not paid, the license should be void; Held, that it was optional with the granter to enforce be collection of the notes, or treat the rights of the licensee as forfeited under the stipulation, and an 6. Under the laws prior to 1836, a injunction was granted to restrain the

farther Wood 168.-13, 5 as a d relisee

of the

160. 14. 1 agreems make a icensee the artic fixed pri is no dei Wilder -Woot

15. Ile public po acted fra ent, it see admissibl

16. A enforced son of the the license Lean, 2.

17. W) vision tha certain tin a formal n necessary, ure an aba

18. A c chine durin ent, and to tion of th thereby, w til the expi Alex., de. 10 How., 1850.

19. It is defendants ments at th

LICENSE, C. 467 FORFEITURE OF: ACTIONS RESPECTIVE. further use, unless the notes were paid. action would lie for every breach, as ith the Www. worth v. Weed, 1 Blatchf., 165. occurring. Ibid., 441. unless 163.-NELSON, J.; N. Y., 1846. tited as 20. If the conditions of a license are 13. The stipulation is to be treated of the violated, strictly all right and title unas a double security given by the li-Goull. der it are forfeited, and an injunction censee to the grantor for the payment 1, 1844. will issue to restrain the further use of of the consideration money. ited ma-I'bid. the thing granted, if such injunction is nditions applied for during the violation. Wil-160. 14. To an action of covenant upon an no right son v. Sherman, 1 Blatchf., 538, 540,y, 3 Meagreement which granted a license to NELSON, J.: N. Y., 1850. ; Ohio, make and vend a patented article, the 21. But such an injunction will not be granted if the violation has been licensee agreeing to keep an account of the articles manufactured, and to pay a nler such discontinued, and if it appears the licenfixed price per pound on those sold, it see was guilty of the violation under ient, and is no defence that the patent is invalid. misapprehension of his rights under the Wilder v. Adams, 2 Wood. & Min., 331. e contract license, Il id., 540. complain--Woodnery, J.; Mass., 1846. 22. Upon the breach of the conditions of use to 15. But if the covenant was against of a license, the patentee or licenser has public policy, or where the plaintiff had a right to avoid the contract and be rethe heneacted fraudulently in taking out the patmitted to his original rights, and proseart on him ent, it seems such a defence would be cute the licensee for an infringement o do : but admissible. Ibid., 332, 336. of the patent. Woodworth v. Cook, 2 rmance by 16. A forfeiture of a license may be Blatchf., 160 .- NELSON, J.; N. Y., 1850. ser, he will 23. In such case also the licensee is enforced according to its terms by reaise of the son of the abandonment or neglect of remitted to his original rights and posiand fully the licensee. Wilson v. Stolley, 5 Metion, as the contract must be avoided alcontract. Lean, 2.-McLEAN, J.; Ohio, 1849. together, if at all. It cannot be obliga-17. Where the license contains a protory upon one party and not upon the s failed to vision that a failure to act under it for a other. Ibid., 160. he license, certain time should be an abandonment, 24. Where the party had the right to to the use a formal notice from the licenser is not use two machines under a right acquired n in law or necessary, that he considers such a failduring the original term, and afterward r damages. are an abandonment. Ibid., 2. took a license under an extended term, 18. A contract to use a patented maand upon an alleged non-performance granted to chine during the continuance of the patof the conditions of such license, an acd machine cut, and to pay therefor a fixed proportion for an infringement was brought rtain notes tion of the value of the fuel saved by the patentee, or his assignee, Held, the agreethereby, will not support an action unthat the licensee, under the decision on e cere not til the expiration of the patent. Wash., Wilson v. Rosseau, 4 How., 646, could oid; Held, Alex., &c., Steam Pack. Co. v. Sickles, set up a right to continue the use of he granter 10 How., 441.—GRIER, J.; Sup. Ct., such two machines, as having been in the notes, use when the first term of the patent licensee as 19. It is an entire contract; but if the expired. Ibid., 161. ion, and an defendants had agreed to pay by instal-25. Where a patentee, G., gave to a estrain the ments at the end of certain times, an person, D., an exclusive right or license

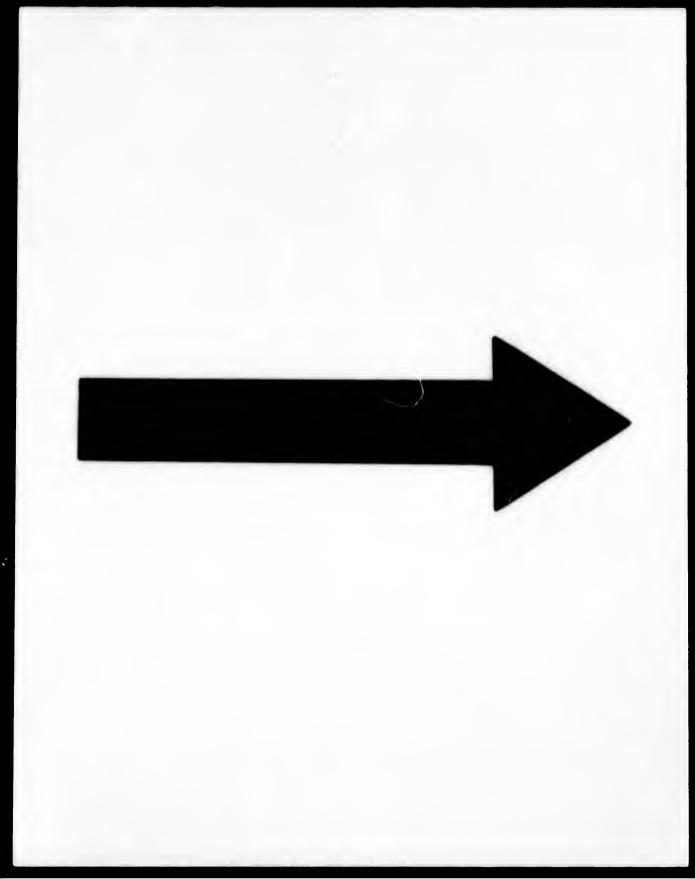
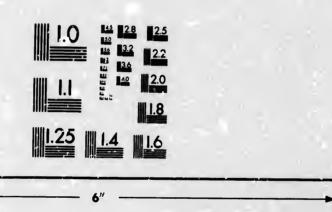
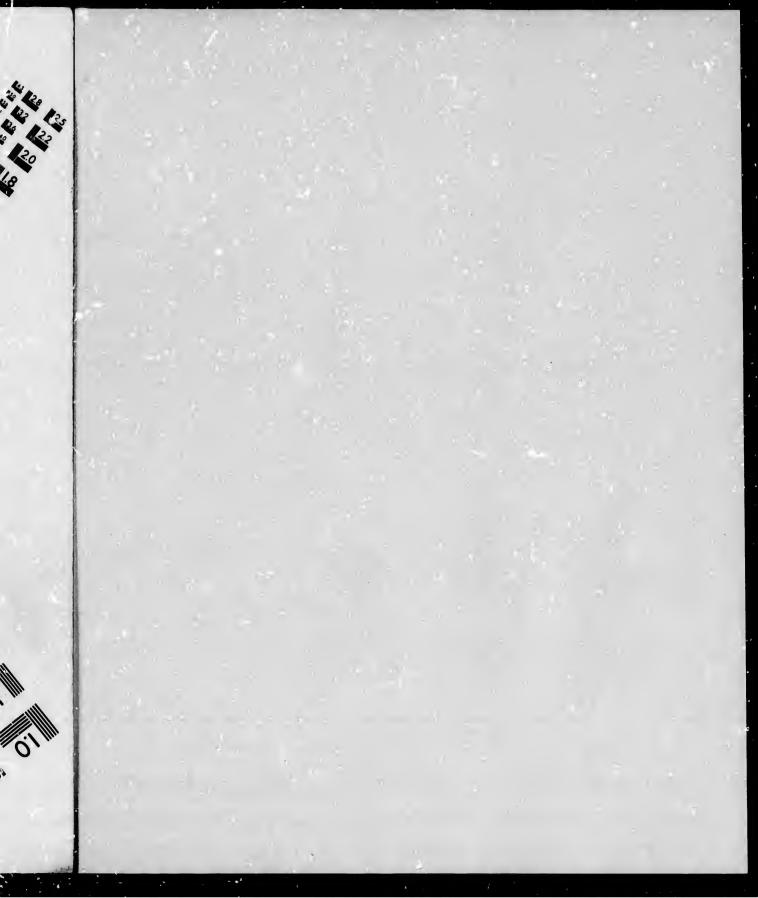


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

3 WEST MAIN STREET WEBSTER, N.Y. 14580 (716) 872-4503 STATE OF THE STATE



to use his, G.'s, patented invention, for a certain consideration or tariff, G. agreeing, however, to take up and caucel all other licenses granted by him, and there being a covenant between G. and D., that in the event of others elaiming grants and using such invention, and thereby impairing the profits which would accrue to D. that then such tariff should cease, Held, in an action of covenant for non-payment of such tariff, and other non-compliances, that it was a good defence that others used the invention and impaired the right of D., and that it was of no consequence whether G. was unable to restrain other parties from such use, or whether it was to his advantage or not to do so. Goodyear v. Day, MS.—GRIER, J.; N. J., 1850.

26. The granting of a new license by the owner of a patent, to a second person to make and vend a patented article within a certain territory, after he had granted a prior and exclusive license to another person for the same territory, is no bar to an action brought on the first contract or license, to recover the amount agreed by it to be paid for machines manufactured under such contract, but may be available by way of recoupment of damages. Pitts v. Jameson, 15 Barb., 317.—Johnson, J.; N. Y., 1853.

27. Where a licensee undertakes to use a patent without paying for it the amount specified in the license, equity will so far enjoin him—whether the license thereby becomes voidable at law or not—that unless he will pay he shall not be allowed to use. Day v. Hartshorn, MS.—PITMAN, J.; R. I., 1855.

28. G., a patentee gave an exclusive of the United States, so as to co license to D., to use his patent for a specified purpose only, D. covenanting not take cognizance of it. *Ibid.*, 454.

to use it for any other purpose, and to pay a specified tariff for such use. D. used the patent for other purposes. G. then sued D. in New Jersey to restrain such use, and obtained a decree and an order for an accounting. After such deeree was rendered, C. with a knowledge of it took from D. an assignment of his license and went on making the article permitted by it, but refused to pay to G. what was due from D. on account of tariff fees under the license, or what was due by D. for violating the patent, G. then filed a bill against D. and C. to set aside the assignment of the license as void, or that it be permitted to stand only on the condition that C. pay to G. what D. owed for tariff fees, and for the breach of the covenants of the license. Held, on demurrer: 1, That G. had no lien on the agreement or license to secure the tariffs stipulated therein, and that therefore the bill set up no title or equity as against C. as respects the amount due from D. at the time of the assignment of the license. 2. That the unpaid tariffs due from D. to G. afforded no ground for enjoining C. from acting under the license, and that it was not material as respects G. whether the assignment was fraudulent or not, and that the bill could not be sustained as against C. to aid in enforeing the decree against D., or to collect from D. the amount of tariff which was due from him at the time of the assignment of the license to C. Goodyear v. Day & Cong. Rub. Co., 3 Blatchf., 453. -INGERSOLL, J.; N. Y., 1856.

29. A suit brought to enforce the covenants of a license granted under a patent is not a case arising under a law of the United States, so as to confer jurisdiction upon the Circuit Courts to take cognizance of it. *Ibid.*, 454.

APPLICATIONS; APPEALS; ACTIONS.

30. The mere performance of such rights of a patentee as secured by the covenants, but not as secured by any law of the United States. Ibid., 454.

pose, and to pay

h use. D. used

poses. G. then

to restrain such

ree and an order er such decree

knowledge of

signment of his king the article

fused to pay to

D. on account of

icense, or what

ting the patent.

nst D. and C. to

t of the license

rmitted to stand

nat C. pay to G. iff fees, and for

venants of the urrer: 1. That

e agreement or tariffs stipulated

fore the bill set

is against C. as

e from D. at the

t of the license.

ffs due from D.

nd for enjoining the license, and

l as respects G.

t was fraudulent

ill could not be

to aid in enforc-

D., or to collect

tariff which was

ne of the assign-

C. Goodyear v.

3 Blatchf., 453.

to enforce the

ranted under a

ing under a law

so as to confer

ircuit Courts to

Ibid., 454.

1856.

31. If a licensee use the thing patented beyond the limits of the license or grant, or in a way not authorized thereby, then there is a violation of the rights secured 1847. to the patentee. Ibid., 454.

LIMITATIONS.

	OF APPLICATIONS			FOR PATENTS			469
	OF	APPEALS	TO	Jus	TICES'	CIRCUIT	
C	OURT						469
C.	OF	COMMENCIN	G A	CTIO	NS		469

A. APPLICATIONS FOR PATENTS.

1. The statute does not limit any time in which the inventor must apply for a patent, nor does it declare a forfeiture by reason of any delay. Delay therefore is unimportant, unless it amounts to evidence of abandonment of the claim, and that is proper matter for the consideration of a jury. Hildreth v. Heath, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.

2. There is no act of Congress that makes delay in taking out a patent fatal to the first inventor, unless he abandons his discovery to the public, or by his "consent" allows it to be put in "publie use or on sale," for two years before taking out a patent. Allen v. Blunt, 2 Wood. & Min., 141.—WOODBURY, J.; Mass., 1846.

3. It is wholly immaterial to the validity of the patent, whether an invention was long antecedent to the application for a patent, or directly prece-Blatchf., 33.-Betts, J.; N. Y., 1846. | ER, J.; Pa., 1858.

4. Before a patent is granted, there covenants would be a violation of the is no law that requires the first inventor to disclose his invention within any limited time, nor is there any limitation unless the lapse of time is sufficient to show an abandonment, which is a question for a jury. Perry v. Cornell, MS. (App. Cas.)—Cranch, Ch. J.; D. C.,

5. If an inventor unnecessarily defer his application for a patent, and suffer his invention to go into use, except for the purpose of perfecting it, and testing its utility by proper experiments, and beyond what he has reason to believe necessary for these purposes, his patent is void. Winans v. Schenec. & Troy R. R., 2 Blatchf., 291, 300.—Nelson, Conkling, JJ.; N. Y., 1851.

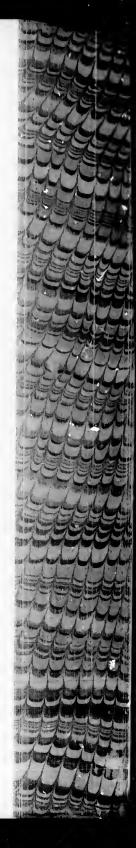
6. No particular time is limited by the statute, within which an inventor must make application for a patent, yet it ought to be done within a reasonable time. What is or what is not a reasonable time, depends on the circumstances of each case. Ellithorpe v. Robertson, MS. (App. Cas.)—Morsell, J.; D. C., 1858.

B. OF APPEALS TO JUSTICES' CIR-CUIT COURT.

1. There is no limitation of time as to an appeal from a decision of the Commissioner of Patents to the justices of Circuit Court. Janney's Appeal, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1847.

OF COMMENCING ACTIONS.

1. There is no act of Congress limiting the time in which a suit may be brought for an infringement of a patentding it. Wilder v. McCormick, 2 right. Parker v. Hallock, MS .- GRI-



WHEN PATENTABLE; PHINCIPLES OF.

2. The two years' limitation in which to bring suits for penaltics, prescribed in the Crimes act of 1790, is repealed by implication by § 4 of the act of 1839, which enacts that suits for penaltics or forfeitures must be brought within five years from the time when the penalty or forfeiture accrued. Stimpson v. Pond, 2 Curt., 503, 504.—Curtis, J.; Mass., 1855.

LOST ARTS.

See ARTS, LOST.

MACHINE.

- A. PATENTABILITY OF; PRINCIPLES OF; IDENTITY OF.

See also Form; Improvement; Invention; A., E.

- 1. If the principles of a machine are new, either to produce a new or an old effect, the inventor is entitled to the exclusive right of the whole machine. The intrinsic difficulty is to ascertain in complicated cases, the exact boundary between what was known and used before, and what is new in the mode of operation. Whittemore v. Cutter, 1 Gall., 480, 481.—Story, J.; Mass., 1813.
- 2. By the principles of a machine (as these words are used in the statute) is not meant the original, elementary principles of motion, which philosophy and

science have discovered, but the modus operandi, the peculiar manner or device of producing any given effect. Ibid, 481.

- 3. The opinions of skilful witnesses, whether the principles of two machines are the same, are competent evidence in a patent cause. But care should be taken to distinguish what is meant by a principle, the true, legal meaning of which, in respect to a machine, is, the peculiar structure or constituent parts of such machine. And in this view the question may be very properly asked, in cases of doubt and complexity, of skilful persons, whether the principles of two machines be the same or different. Barrett v. Hall, 1 Mas., 470.—Story, J.; Mass., 1818.
- 4. The principles of two machines may be the same, although the form or proportions may be different. They may substantially employ the same power in the same way, though the external mechanism be apparently different. On the other hand, the principles of two machines may be very different, although their external structure may have great similarity in many respects. *Ibid.*, 471.
- 5. The meaning of the terms "an improved machine," or "an improve ment on a machine," is substantially the same. *Ibid.*, 476.
- 6. The distinction between a machine and an improvement on a machine, or an improved machine, is too clear for them to be confounded together. Exans v. Eaton, 3 Wheat., 516.—Marshall, Ch. J.; Sup. Ct., 1818.
- 7. There is no substantial difference between a patent for an improvement on a machine, or a patent for an improved machine. *Ibid.*, 517.
 - 8. A machine, and an improvement

WHEN PATENTABLE; PRINCIPLES OF.

but the modus anner or device effect. Ibid.

ilful witnesses, f two machines petent evidence care should be at is meant by gal meaning of machine, is, the onstituent parts in this view the properly asked, complexity, of the principles same or differ-1 Mas., 470.-

two machines hough the form lifferent. They ploy the same ay, though the apparently difand, the princinay be very difternal structure ity in many re-

the terms "an "an improve ubstantially the

ween a machine a machine, or is too clear for together. Evt., 516.-MAR-, 1818.

ntial difference n improvement ent for an im-517.

n improvement

on a machine, or an improved machine, must not be confounded: a grant of the exclusive use of an improvement in a machine, principle, or process, is not a grant of the improvement only, but the improved machine: an improvement on a machine and an improved machine are the same. Whitney v. Emmett, Bald., 314.—BALDWIN, J.; Pa., 1831.

9. Principle, in machines, is not a new mechanical power-none such have been discovered for centuries. That is a principle, which applies, modifies, or combines mechanical powers to produce a certain result. Smith v. Pearce, 2 McLean, 178.—McLean, J.; Ohio, 1840.

10. When a patent is obtained for parts of a machine involved with other parts which may have been used before, it is essential that the new parts should be so distinctly pointed out that the claim may not cover any parts that are old. Blake v. Sperry, 2 N. Y. Leg. Obs., 255.—Judson, J.; Ct., 1843.

11. A machine, in order to give a party a claim to a patent therefor, must be substantially new. The machine must be new, not merely the purpose to which it is applied. Bean v. Smallwood, 2 Story, 411.—Story, J.; Mass., 1843.

12. The principle of a machine means the operative cause by which a certain effect is produced. If a machine is formed by a combination of certain mechanical powers, such combination of these powers is the principle of the machine. When a similar effect is produced by a combination of the same mechanical powers, though the machines may be somewhat different in their structure, in principle they are the same. Brooks v. Bicknell, 3 Mc-Lean, 451.—McLean, J.; Ohio, 1844.

Deval, 1 Code Rep., 30.—McCaleb, J.; La., 1848.

14. The mere application of an old machine to a new process is not patentable. Ibid., 30.

15. The word principle means the operative cause, by which a certain ef feet is produced; the combination of certain mechanical powers; the mode of operation. Upon this question of principle we may arrive at a correct conclusion by ascertaining what is the result which the invention is designed to produce. Whatever is essential to produce the appropriate result of a ma chine, independent of its mere form, is a matter of principle. Olcott v. Hawkins, 2 Amer. Law Jour., N. S., 329 .-MILLER, J.; Wis., 1849.

16. The word principle, as applied to mechanics, is where two machines or things are made to operate substantially in the same way, so as to produce the same result; as where any of the mechanical powers, the lever, screw, wheel, &c., are used to accomplish certain purposes, the same powers being used in a somewhat different form, to do the same thing, will not be a difference in principle. Roberts v. Ward, 4 McLean, 566. -McLean, J.; Mich., 1849.

17. Whether the mechanical instruments be larger or smaller, whether their action be horizontal or vertical, the principle is the same. Ibid., 566.

18. Machines may be regarded merely as devices, by the instrumentality of which the laws of nature are made applicable and operative to the production of a particular result. Parker v. Hulme, 7 West. Law Jour., 422.—KANE, J.; Pa., 1849.

19. The principle of a machine is the 13. A machine is patentable only particular means of producing a given when it is substantially new. Tyler v. result by a mechanical contrivance.

Mere colorable differences in form and structure do not make a difference in principle. Parker v. Stiles, 5 McLean, 63.-LEAVITT, J.; Ohio, 1849.

20. Invention, as it respects machines, is any new arrangement or combination of machinery, whether of old or new parts or materials, producing in its arrangement and combination a useful result. McCormick v. Seymour, MS. -Nelson, J.; N. Y., 1851.

21. The term machine includes every mechanical device or combination of mechanical powers and devices to perform some function and produce a eertain effect or result. Corning v. Burden, 15 How., 267.—GRIER, J.; Sup. Ct., 1853.

22. A new process is usually the result of discovery; a machine of invention. Ibid., 268.

23. One may discover an improvement in a process, irrespective of any particular form of machinery; and another may invent a labor-saving machine, by which the operation or process may be performed, and each may be entitled to a patent. Ibid., 268.

24. A patent cannot be for the function or abstract effect of a machine, but only for the machine itself. Ibid., 268.

25. The word "machine" in the statute includes new combinations as well as new organizations of mechanism, and hence there may be a patent for new combinations of machinery to produce certain effects, whether the machines constituting the combination be new or old. In such a case, the patent is not for an abstract principle, but for the particular application of the principle which the patentee professes to have Wintermute v. Redington, MS. made. -Wilson, J.; Ohio, 1856.

chine is understood its mode or manner of operation, and hence there may be two structures widely different in anpearance or dimensions, and yet identically the same in principle. Latta v. Shorek, MS .- LEAVITT, J.; Ohio, 1859.

27. Principle is often applied to a machine to describe its movements and effects. Le Roy v. Tatham, 22 How. 139.—McLean, J.; Sup. Ct., 1859.

28. A new machine, which accomplishes the same end as a former one. but by substantially different means, is patentable. Eames v. Cook, MS .-SPRAGUE, J.; Mass., 1809.

29. The principle of a machine has reference to its mode of operation, not to any abstract principles involved in its proportions or motion. Judson v. Cope, MS.—LEAVITT, J.; Ohio, 1860.

B. PRINCIPLES OF AND MODES OF APPLICATION, HOW EXPLAINED AND DESCRIBED.

1. The patent act of 1793 does not limit the inventor to one single mode or one single set of ingredients to carry into effect his invention. He may claim as many modes as he pleases, provided always that the claim is limited to such as he has invented, and as are substantially new. Ryan v. Goodwin, 3 Sunm, 521.—Story, J.; Mass., 1839.

2. And § 3 of the act requires, in the case of a machine, that the inventor shall fully explain the principle, and the several modes in which he has contemplated the application of that principle or character, by which it may be distinguished from other inventions. And the same enactment exists in § 6 of the act of 1836. Ibid., 521.

3. This section seems clearly to show 26. By the term "principle" of a ma- that a patentee may lawfully unite in

MANUFACTURE. 473 ARTICLE OF; WHEN PATENTABLE, one patent all the modes of applying tion. The court does not require as his invention contemplated, and all the strict a compliance in these respects as different sorts or modifications of mawas once the practice, but the claim to chinery by which it may be applied, and novelty must be clearly described someif such were new, the patent would where in the specification, and it must reach them all. A fortiori, this rule be made in such plain terms that it can is applicable where each of the machines be readily understood with "reasonable is but an improvement or invention concertainty." Hovey v. Stevens, 3 Wood. ducing to the accomplishment of the & Min., 27, 28 .- WOODBURY, J.; Mass., same general end. Wyeth v. Stone, 1 Story, 292.—Story, J.; Mass., 1840. 7. Whether the discoverer of a new 4. Under § 6 of the act of 1836, reand important truth can secure to himquiring the inventor "to explain the ent means, is self all the mechanical means of carryseveral modes in which he has conteming it into effect, he can only do so in a plated the application of the distinguishease in which he clearly sets forth and ing principle or character of his invenmachine has claims such new truth to be his discovtion," it is not incumbent to suggest all ery and exclusive right. Brooks v. Fiske, peration, not the possible modes by which the invens involved in MS.-SPRAGUE, J.; Mass., 1851. tion may be varied and yet the effect n. Judson v. 8. When a patent is for a machine, Ohio, 1860. produced. It is sufficient to state the the specification must explain the prinmodes which he contemplates to be the ciple of it, and also the several modes best, and to add, that other mere forin which the inventor has contemplated mal variations from these modes he does the application of that principle. Sickles not deem to be unprotected by his patv. Glou. Manuf. Co., MS .- GRIER, J.; ent. Carver v. Braintree Manuf. Co., N. J., 1856. 2 Story, 440, 441.—Story, J.; Mass., 9. Under § 6 of the act of 1836, it is the duty of an inventor to describe in 1843. 5. Where, therefore, an inventor, in his specification the several different modes, or devices, or modifications a patent for "a new and useful improvement in the ribs of the cotton gin," known to him of his invention. Sarclaimed "the increasing the depth or gent v. Carter, 11 Mo. Law Rep., 655. space between the upper and lower sur--Curtis, J.; Mass., 1858. face of the rib, whether this be done by 839. making the ribs thicker at that part, or equires, in the by a fork or division of the rib, or by the inventor any other variation of the form," Held, MANUFACTURE. that there was no want of accuracy or sufficiency of description. nor any claim 1. A new manufacture, as the use of broader than the invention. Ibid., 433, a new composition, as porcelain to form knobs for doors, &c., and which results 435, 441. 6. The act of Congress (act of 1836, in a new and useful article, is the propin § 6 of the § 6) not only requires the patentee to er subject of a patent, though the means "particularly specify and point out his (the shank and spindle) employed to early to show invention and discovery," but also to adapt the new composition to a useful fully unite in explain the several modes of its applica- purpose are old or well known. Hotch-

le or manner iere may be ferent in apid yet identile. Latta v. Ohio, 1859. applied to a vements and m, 22 How., t., 1859. chich accomformer one, Cook, MS.-

D Modes of CPLAINED AND

793 does not e single mode lients to carry He may claim uses, provided mited to such s are substan-Ivoin, 3 Summ.

ciple, and the e has contemthat principle may be distinntions. And kiss v. Greenwood, 11 How., 265.— Nelson, J.; Sup. Ct., 1850.

2. But if porcelain knobs were not new, and the same kind of shanks and spindles had been used with other knobs, the use or substitution of porcelain instead of other material in a combination with such shanks, &c., will not entitle the manufacturer to a patent, even though such material may be better adapted for the purpose. *Ibid.*, 266.

3. A new property discovered in matter, when practically applied in the construction of a useful article of commerce or manufacture, is patentable; but the process through which the new property is developed and applied must be stated with such precision as to enable a mechanic to construct and apply the necessary process. Le Roy v. Tatham, 14 How., 175.—McLean, J.; Sup. Ct., 1852.

4. Where the subject matter is a manufacture, the question as to infringement will be, whether in reality and substance the defendant has availed himself of the invention of the patentee; a mere colorable variation in the process or application should not be allowed to protect a defendant. *Rich* v. *Lippincott*, 26 Frank. Jour., 3d Ser., 14.—Grier, J.; Pa., 1853.

5. A mere analogous use is not patentable; but where a new or improved manufacture is produced by new contrivances, combinations, or arrangements, a new principle may be constituted, and the application or practice of old things will be new also. Smith, H. L., Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

6. In the result the usual test is, was not merely an improved method or whether the production of the article process, but a new product, fabric, or is as good in quality at a cheaper rate, manufacture; it was held, in an action

or better in quality at the same rate or with both these consequences partially combined. Ibid.

7. The discovery that a refuse or worthless material can be advantage only applied to a new purpose, if that result is owing to the presence in such refuse material of certain ingredients or substances, which have before been used for the same purpose, is not a patentable invention. It is not a new manufacture. Maule, Ex parte, MS. (App. Cas.)—Morskla, J.; D. C., 1853.

8. There is a wide difference between the invention of a new method or process by which a known fabric, product, or manufacture is produced in a better and cheaper way, and the discovery of a new compound, substance, or manufacture, having qualities never found to exist together in any other material, Goodyear v. The Railroads, 2 Wall, Jr., 360.—Grier, J.; N. J., 1853.

9. In the first case the inventor can patent nothing but his process, and not his composition of matter; in the latter, both are new and original, and both patentable, not severally, but as one discovery or invention. *Ibid.*, 361.

10. If a patentee be the inventor or discoverer of a new manufacture or composition of matter, not known or used by others before his discovery thereof, his franchise or sole right to use and vend to others to be used, is the new composition or substance itself. The product and the process constitute one discovery. *Ibid.*, 362.

as a "process," but the described as a "process," but the description of the "manner and process of making the same" showed clearly that the invention was not merely an improved method or process, but a new product, fabric, or manufacture; it was held, in an action

RIGHT OF PROPERTY IN; HOW LOST.

for infringement by using the product, that the patentee had a right to prohibit the sale or use of the composition, as the product and process were both new.

Ibid., 365.

advantage

pose, if that

ence in such

ingredients

before been

, is not a pat-

it a new man-

te, MS. (App.

ence between

thod or pro-

bric, product,

d in a better

discovery of

ice, or manu-

ever found to

ther material.

pads, 2 Wall,

inventor can

ocess, and not

in the latter,

ial, and both

, but as one

e inventor or

anufacture or

ot known or

his discovery

sole right to

to be used, is

ess constitute

was described

escription of

of making the the invention

ed method or

uct, fabric, or

in an action

bstance itself.

Ibid., 361.

J., 1853.

., 1853.

12. Where a result is a new and valuable article of manufacture, this will afford ground to presume invention.

Woodcuff, Exporte, MS. (App. Cas.)

--MORSELL, J.; D. C., 1859.

13. Where a patent was claimed for an alleged combination of certain parts in a new article of manufacture, tinted envelopes, but there was no new principle in the combination itself, and it was admitted that there was nothing new in the means or process, and there was nothing in the results very valuable to commerce or trade, it was held that there was not sufficient evidence of invention to warrant the granting of a patent. Orr, Exporte, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

14. A result or effect is not patentable, but where a result is in a greatly improved manufacture, or development of some new and useful principle—or where the result is substantially different from what has been effected before, it may become the test of invention, and from which invention may be inferred. Treadwell v. Fox, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

of forming hoop-skirts by applying the hoops and tapes to each other, while they are supported in the relative positions they are to occupy in the finished skirt, for which purpose a former for each shape of skirt was necessary, Held, that the claim was not for the former, or apparatus as such, but that the inventor had a right to claim the use of the apparatus as incidental and subsidiary to the practical purpose of

the idea constituting his invention, and that therefore it was immaterial that the apparatus or former was old. Mann, R. J., Ex parte, MS. (App. Cas.)—Monsell, J.; D. C., 1860.

16. A party cannot claim a patent for a new manufacture, merely because he has applied an existing manufacture to a new use. He must have invented a new fabric or manufacture of merchantuble value. Pender, Ex parte, MS. (App. Cas.)—DUNLOU, J.; D. C., 1861.

MANUSCRIPTS.

See also LETTERS.

- 1. An author, at common law, has a property in his manuscript, and may obtain redress against any one who deprives him of it; or by improperly obtaining a copy, endeavors to realize a profit by its publication. Wheaton v. Peters, 8 Pet., 657.—McLean, J.; Snp. Ct., 1834.
- 2. There can be no doubt that the rights of an assignee of a manuscript would be protected by a Court of Chancery. *Ibid.*, 661.
- 3. This is presumed to be the "copyright" recognized in § 1 of the act of 1790, and which was intended to be protected by its provisions. And this protection was given, as well to books published under such circumstances, as to manuscript copies. *Ibid.*, 661.
- 4. Congress, by the act of 1790, did not legislate in reference to existing rights. Instead of sanctioning an existing right, it created it. *IbiJ.*, 601.
- the inventor had a right to claim the use of the apparatus as incidental and subsidiary to the practical purpose of a common law title to his works before



publication. Jones v. Thorne, 1 N. Y. Leg. Obs., 409.-McCoun, V. Chan.; N. Y., 1843.

- 6. At common law, independently of the statute, the author of a manuscript might obtain redress against one who had surreptitionsly gained possession of it. Bartlette v. Crittenden, 4 McLean, 301 .-- McLean, J.; Obio, 1847.
- 7. On general equitable principles, relief may niso be given, under like circumstances, by a Court of Chancery. Ibid., 301.
- 8. Students or others who have been permitted to take copies of manuscripts, have no right to a use which was not in the contemplation of the author and themselves when such consent was given. Nor can they, by allowing others to copy them, give a greater license than was vested in themselves. Ibid., 303.
- 9. They have therefore no right, either of themselves or by a sale to others, to print such manuscripts; and an injunction will lie to prevent such act. Ibid., 303, 305.
- 10. An author's rights in a manuscript will be protected, though they may not be complete for publication. Ibid., 305.
- 11. At common law, the author of a book or other literary property, as letters, has a right to property therein; at least until it has been published with his assent. Hoyt v. McKenzie, 3 Barb. Ch., 322, 323.-WALWORTH, Chan.; N. Y., 1848.
- 12. An author has a common law right in his manuscript, until he relinquishes it by contract or some equivocal act. Bartlette v. Crittenden, 5 McLean, 36.-McLean, J.; Ohio, 1849.
- between the right to republish a printed the same as to any other property he

work, and the exclusive right of an au thor to publish his own manuscript Ibid., 37.

- 14. Manuscripts cannot, without the consent of the ant lor, be seized by his e: editors as property. Ibid., 37.
- 15. The common law protects the right of an author to his manuscript only. Ibid., 38.
- 16. § 9 of the copyright act of 1831, also protects such right. Ibid.
- 17. A surreptitions publication of an important part of a manuscript, is equally within the statute as if the manuscript was complete, and the whole of a manuscript need not be printed. Ibid. 39, 40,
- 18. No length of time will authorize the publication of an author's original manuscript without his consen. Ibid.
- 19. An author may license the publieation of his manuscript. But unless a copyright is secured, the first publication of it will abandon it to the public, Pulte v. Derby, 5 McLean, 332,-Mc. LEAN, J.; Ohio, 1852.
- 20. An author may be said to be the ereator or inventor, both of the ideas contained in his book and the combination of words to represent them. Before publication he has the exclusive possession of his invention. Store v. Thomas, 2 Amer. Law Reg., 228.-GRIER, J.; Pa., 1853.
- 21. When he has published his book and given his thoughts to the world, he can have no longer an exclusive possession of them. The author's conceptions have become the common property of the public. Ibid., 228.
- 22. At common law, an author has a 13. There is a difference in principle right to his unpublished manuscripts

WHETHER PATENTABLE; EFFROY OF CLAIMING.

ht of an au manuscript

without the eized by his d., 37.

protects the manuscript

ght act of ight. Ibid.

ication of an ript, is equalif the manuhe whole of a nted. Ibid.

vill authorize hor's original asen . Ibid.,

use the publi-But unless a first publicato the public. ın, 332.-Mc-

said to be the of the ideas the combinait them. Bethe exclusive n. Stowe v. Reg., 228.—

shed his book the world, he clusive posses-'s conceptions property of

author has a manuscripts r property he

may possess; and the act of February ad, 1831, gives him a remedy by injunction, to protect this right. Little v. Hall, 18 How., 170 .- McLEAN, J.; Sup. Ct., 1855.

23. The author of an unpublished manuscript has an exclusive property therein, at common law-a right which entitles him to determine for himself whether the manuscript shall be published at all; when this exclusive right is in danger of being violated, a court of equity is bound to prevent the wrong, by an injunction. Woolsey v. Judd, 4 Duer, 385.—Duen, J.; N. Y., 1855.

24. Such common law right has not been taken away or abridged by the statutes which have been passed for the protection of copyright. Its existence is prior to these statutes, and independent of their provisions. Ibid., 385.

25. The exclusive right of an author in a manuscript yet unpublished, rests upon the same foundation as that which sustains every other species or description of property, as that of a manufacturer, or an artist. Ibid., 386.

26. The exclusive right is a right of property in the words, thoughts, and sentiments, which in their connection, form the written composition which his manuscript embodies and preserves. Ibid., 387.

27. The right to control the publication of a manuscript remains in the author and his representatives, even when consent, been vested in another. The gift of a manuscript, unless by express publish. Ibid., 387.

28. § 9 of the act of 1831, giving redress for the unauthorized printing or publishing of manuscripts operates in

who has acquired the proprietorship of an unprinted literary composition from a non-resident alien author. Keene v. Wheatley, 9 Amer. Law Reg., 45 .-Canwallader, J.; Pa., 1860.

29. But this section-and which is the only one enabling a proprietor who derives his title from such an author, to assert any right under the act-gives no redress for an unauthorized theatrical representation. Ibid., 45.

30. The sole proprietorship of an anthor's manuscript and of its incorporeal contents, wherever copies exist, is, independently of legislation, in himself and his assigns until he publishes it .-Ibid., 78.

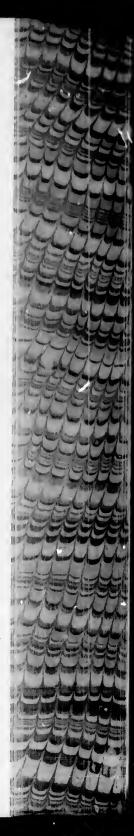
MATERIAL OF INVENTION.

1. Whether the mere substitution of one material for another be an invention within the sense of the patent law, may well be questioned; but there being room for doubt, a patent was recommended. Seeley's Case, 2 Opin., 52 .- WIRT, Atty. Gen.; 1827.

2. The specification need not state of what material, whether wood or iron, every part of a machine should be made. Brooks v. Bicknell, 3 McLean, 261 .-McLean, J.; Ohio, 1843.

3. It is a matter of doubt whether the material property has, with his own the use of an inferior material for a machine when the patent covers only a superior one, is a legal violation of it. agreement, carries with it no license to Aiken v. Bemis, 3 Wood. & Min., 354. -Woodbury, J.; Mass. 1847.

4. Where a patent extends only to the form or parts of the machine as set out, and made of any kind of materials, favor of a resident of the United States, or saying nothing as to materials, the



REILL AND SUGGESTIONS OF; EFFECT AS TO INVENTION,

right would be violated by a machine of like form. Ihid., 354.

5. But if the patentee chooses to go further, and cover the material of which a part of his machine is made, he entirely endangers his right to prosecute when a different and inferior material is employed, and especially one rejected by himself. *Ibid.*, 354.

6. Where a patentee claimed a hammer, in a saw-set of wrought iron faced with steel, alleging that he found, upon experiment, that all steel hammers were much more liable to break, and wrought iron ones more durable, and therefore confined his specification to wrought iron ones with steel points, *Held*, in an action for infringement against a person using a hammer wholly ct steel, that it was a matter of doubt whether the use of such a hammer was a violation of the patent. *Ibid.*, 354.

7. The use of a material not before used in the same structure or article, as the use of potter's clay in the making of door-knobs, similar knobs having been before made of metal, glass, wood, &c., gives no claim for a patent, even though the article be more valuable than any other of the kind. Hotchkiss v. Greenwood, 4 McLean, 461.—McLean, J.;

Ohio, 1848.

8. But if the material be new, as a compound not before known, made of different ingredients, that may be the subject of a patent. *Ibid.*, 461.

9. The substitution of one material for another, as clay for wood, or metal, in the construction of door-knobs, the spindle and shank being the same as in common use, and the mode of connecting them requiring only ordinary mechanical skill, is not patentable. *Hotch-liss*, v. *Greenwood*, 11 How., 265, 267.

—Nelson, J.; Sup. Ct., 1850.

10. The use of employment in an invention or machine, of materials better adapted to the purpose for which it is used than the materials of which before made, and thus producing merely a better and cheaper article, cannot entitle the manufacturer to a patent. Maynard Exparte, MS. (App. Cas.)—Megnick, J.; D. C., 1857.

11. The use of new materials in a combination, or a change of form, or the use of one equivalent for another, does not render it new in the sense of the patent law, but some new mode of operation must be introduced. Forbush v. Cook, 10 Law Rep., 664.—Curus, J.; Mass., 1857.

12. The making of an instrument of two different substances, as an hydrometer of india-rubber and silver—the bulb being of hard rubber, and the graduated scale of silver or metal—if a useful result or effect is secured thereby, may be the subject of a patent though such article may have before been made entirely of metal, and also entirely of hard rubber. Such an invention is not a double use. Adams, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

MECHANICS.

See also Suggestions.

1. The suggestions of the mechanic employed to make the machine, or of others, as to the form or proportions, are not inventions or improvements for which a patent could be obtained, nor can they invalidate the patent for the thing to which they are applied. Pennock v. Dialogue, 4 Wash., 544.—Washington, J.; Pa., 1825.

SKILL AND SUSCINSTIONS OF PEPERT AS TO INVENTION.

2. The suggestions of a mechanic of alterations in the form or proportions of a machine, as designed by the inventor, will not be sufficient to deprive the inventor of the merit of the invention, or affect the validity of the patent, if incorporated within it; nor would it be as to such alterations a discovery which would entitle the mechanic to take out a patent for them. Watson v. Bladen, 4 Wash., 582.—Washington, J.; Pa., 1820.

3. If a contrary doctrine were to be maintained, very few, if any patents could be upheld, unless in those cases where the inventor is also the mechanician who constructs the machine. *Ibid.*,

4. To constitute an inventor, it is not necessary that he should have the manual skill and dexterity to make the invention. If the ideas are furnished by him, he is entitled to aven himself of the mechanical skill of others, to carry out practically his contrivance. Sparkman v. Higgins, 1 Blatchf., 209.—Betts, J.; N. Y., 1846.

5. The exercise in the construction of any article of ingenuity and skill, which is no more than that of an ordinary mechanic acquainted with the business, is not the subject of a patent. Hotchkiss v. Greenwood, 4 McLean, 461.—McLean, J.; Ohio, 1848.

6. The employment or substitution of one mechanical power in place of another, to accomplish a certain result, is the mere skill of the mechanic, and is not invention. Blanch. Gun-Stock Fac. v. Warner, 1 Blatchf., 278.—Nelson, J.; Ct., 1846.

7. Perfecting an invention by supernor skill in the mechanical arrangement and construction of the parts, is but the skill of the mechanic, not the

genius of an inventor, Parkhurst v. Kinsman, 1 Blatchf., 407.—NELSON, J.; N. Y., 1849.

8. The substitution of a mechanical equivalent is not a substantial change. There are many devices in construction that can be made by a skilful mechanic, differing very much in appearance, but which are regarded as identical; as producing a result by the use of a lever, or a screw, or obtaining power by a spring, or a weight, or a pulley. Tatham v. Le Roy, 2 Blatchf., 486.—Neuson, J.; N. Y., 1852.

9. And any change or alteration which is suggested to the skilful operator from the working of a machine, and in the course of its operation—any useful change that may be the result of the practical working of the machine—is clearly a change that belongs not to the operator, but to the original inventor. *Ibid.*, 487.

10. In order to ascertain and determine whether a change in the arrangement and construction of a machine is to be considered as a substantial change or not, the jury must ascertain and determine whether the change is the result of mechanical skill, worked out by mechanical devices—of a knowledge that belongs to that department of labor—or whether the change is the result of mind, of genius, of invention, in which there is more than mere mechanical skill and ingenuity. *Ibid.*, 488.

11. A change in arrangement and construction is not substantial, unless there is embodied in it, over and beyond the skill of the mechanic, that inventive element of the mind which is to be found in every invention that is the proper subject of a patent. *Ibid.*, 488.

12. If the invention required no more

ICS.

ment in an in-

iterials better

or which it is

which before

merely a bet-

cannot entitle

atent. May.

. Сам.) — Мив-

erials in a com-

orm, or the use

other, does not

e of the patent

le of operation

bush v. Cook, 10

J.; Mass., 1857.

instrument of

as , n hydrom-

and silver—the

ubher, and the

er or metal--if

is secured there-

et of a patent,

av have before

metal, and also

r. Such an in-

e use. Adams,

Cas.) - Morsell,

s.

of the mechanic, machine, or of or proportions, approvements for be obtained, nor e patent for the applied. Pen-Wash., 544.—

, 1825.

skill or ingenuity than that possessed by an ordinary mechanic skilled in the business, there is an absence of inventive faculty, and the patent is invalid. Teese v. Phelps, 1 McAllis., 52 .-- Mc-ALLISTER, J.; Cal., 1855.

13. Before a patent can issue, the thing patented must appear to be of such a character as to involve or require "invention" for its production-require the exercise of the genius of an inventor, as contradistinguished from the ordinary skill of a mechanic in construction. Ransom v. Mayor, &c., of New York, MS.—HALL, J.; N. Y., 1856.

14. If, with the knowledge had by the public, it required no invention, but simply the ordinary skill and ingenuity of the mechanic to produce the result effected-in other words, if the inventive faculty was not put into action, and was not needed to produce the alleged invention, then the patent is void, because there is no invention to be secured to the patentees. Ibid.

15. If a person conceives the result embraced in the invention, or the general idea of a machine upon a particular principle, and in order to carry his conception into effect, it is necessary to employ manual dexterity, or even inventive skill in the mechanical details and arrangements requisite for carrying out the original conception, in such cases, the first person will be the inventor, and the other the mere instrument through which he realizes the idea. Wellman v. Blood; King v. Gedney, MS. (App. Cas.)—Morsell, J.; D. C., 1856.

16. After a principle has been discovered, after a new set of ideas have been struck out by genius and thought, their embodiment in machinery, their adaptation to the working out of prac- and use, and vend a particular medicine,

tical results contemplated by the inventor, is very much the work of the skilful mechanic. Sickles v. Borden, 3 Blatchf. 541.-NELSON, J.; N. Y., 1856.

17. In carrying out an invention, the exercise of some skill and judgment on the part of the mechanic called to construct it, will always be required. Something must necessarily be left to him. Judson v. Moore, MS .- LEAVITT, J .: Ohio, 1860.

18. It is difficult to determine where ordinary mechanical skill ends and invention begins. The best practical principle is, that where the combination of known elements produces new and useful results to the public not bere attained, then the person who discovers and applies the combination is an inventor, within the true intent and meaning of the patent law. Smith, Ex parte, MS. (App. Cas.)-Dunler, J.;

19. The remedying of defects in a machine by practical men is the work of the mechanic, of the intelligent operator, and has no connection with invention or discovery. Ibid.

D. C., 1860.

MEDICINES.

1. An inventor of a newly patented medicine cannot give it the name of an already existing and popular article, but his patent will be withheld until he changes the name; so held, where the inventor of a new medicine desired to call it Anderson's Cough Drops, which was already well known. Bacon's Case, 2 Opin. 109.—Wirt, Atty. Gen.; 1828.

2. The fact that a party has a patent giving him the exclusive right to make,

RIGHTS OF INVENTORS THEREIN.

does not confer upon him the right to practise as a physician, and use such medicines in any particular state, except in conformity with the laws of such state. Jordan v. Overseers Poor, 4 Ohio, 310.—LANE, J.; Ohio, 1831.

3. A patent authorizing the patentee to make, construct, use, and vend a newly discovered compound of medicine, gives such patentee no right to practice as a physician, even though only administering such patented medicine, without complying with the regulations established by the laws of any state. Thompson v. Staats, 15 Wend., 396.—Nelson, J.; N. Y., 1836

4. An inventor of a medicine 18 not entitled to the exclusive right of compounding and vending it, unless he has obtained a patent therefor; without a patent, the right to make and sell is common to all. *Thompson v. Winchester*, 19 Pick., 216.—Shaw, Ch. J.; Mass., 1837.

5. If another person makes such invention of an inferior quality, and sells it and by this means brings the thing into disrepute, the inventor can maintain no action, as there is no infringement of his right, nor recover damages unless the person so making and selling passes off the thing sold as made by the plaintiff. *Ibid.*, 217.

6. Imposition and fraud on the part of such person in passing off his medicines as those of the plaintiff, would be the only ground of action. *Ibid.*, 217.

7. An exclusive right, as an inventor, in a composition, as a medicine, can only be obtained under the patent law, by a compliance with its provisions. Coffeen v. Brunton, 4 McLean, 517.—McLean, J.; Ind., 1849.

8. The inventor of an unpatented medicine has no exclusive right to make

and vend it; but if others make and vend it, they have no right to sell it as the manufacture of the inventor, nor to adopt his label or trade-mark. *Davis v. Kendall*, 2 R. I., 569.—Greene, Ch. J.; R. I., 1853.

9. The discovery of a fact that a given natural substance will, in appropriate methods of administration, produce a particular physiological or pathological effect on the human body, is not a thing patentable under any existing statute. Morton's Anæsthetic Patent, 8 Opin., 272.—Cusning, Atty. Gen.; 1856.

10. The capacity of chemical agents to act medically on the nerves, stomach, or other parts of the body, in such manner, is not patentable. *Ibid.*, 272.

11. The suggestion of the practicability of performing surgical operations under insensibility of the patient produced by amesthetic agents, is not a patentable invention. *Ibid.*, 272.

12. A medicament capable of being administered in various forms and in different doses, which have to be measured and selected with professional skill, in reference as well to the quantity of the agent as the condition of the patient, so as to produce a particular physiological condition, without collateral injurious consequences, is not a thing patentable, either as a discovery or invention. *Ibid.*, 272.

13. Neither principles, nor abstract philosophical ideas, or the natural functions either of the human body or of matters of nature, are patentable. *Ibid.*, 272.

14. The classification of substances capable of producing insensibility to pain, under the head of anæsthetic, as distinguished from narcotic, is not a new discovery. *Ibid.*, 273.

15. The combination of agents of this

ection with inbid.

2S.

ecwly patented
the name of an
opular article,
thheld until he
cld, where the
time desired to
Drops, which
Bacon's Case,
ty. Gen.; 1828.
ty has a patent
right to make,
cular medicine,

y the inven-

of the skilful

n, 3 Blatchf.

ivention, the

judgment on

alled to eon-

uired. Some-

left to him.

LEAVITT, J.;

ermine where

ends and in-

est practicul

the combina-

produces new

public not be-

rsor who dis-

combination is

rue intent and

v. Smith, Ex

-Dunley, J.;

f defects in a

n is the work

intelligent op-

856.

EFFECT, AND CORRECTION OF.

class with surgical operations, whether by inhalation or by any other form of administration, internal or external, is not a modern discover, but is a universal fact, coeval with historic knowledge. *Ibid.*, 273.

16. The production of insensibility in the human system, by amesthetic agency or otherwise, and the performance of surgical operations during such insensibility, cannot be considered patentable as an art, in contradistinction to a principle, function, or quality of matter. *Ibid.*, 274.

17. No one can have an exclusive right to the manufacture and sale of a medicine, without a patent from the government. *Comstock v. Moore*, 18 How., Pr., 422.—Sutherland, J.; N. Y., 1860.

18. Chancery will not interfere by injunction in questions of trade-mark between the venders of patent medicines, being quack medicines; such questions having too little to commend them on either side. *Heath* v. *Wright*, 3 Wall., Jr.—Grier, J.; Pa., 1861.

MISTAKES IN PATENTS.

See also Reissues of Patent.

1. An error of expression, apparent on the face both of the patent and specification, by which no person could be misled, will not invalidate a patent. Kneass v. Schuylkill Bank, 4 Wash., 14.—Washington, J.; Pa. 1820.

2. In issuing patents, the Secretary of State, under the act of 1793, may be considered as a ministerial officer. If the prerequisites of the law are complied with, he can exercise no judgment

on the question whether the patent shall be issued; and he can exercise no powers but such as are expressly given him. But he must act, in construing the patent laws, in the spirit in which these are made. Hence, if a mistake should be committed in the department of state, it may be corrected, and a new patent be issued, correcting the error. even though such act is not expressly authorized by law. The emanation of the new patent is not founded on the words of the law, but is indispensably necessary to the faithful execution of the solemn promise made by the United the inventor. The same step may be taken for the same purpose, if a mistake has been innocently committed by the inventor, and he desires to surrender his patent and have a corrected one issued. Grant v. Raymond, 6 Pet., 241, 242.-MARSHALL, Ch. J.; Sup. Ct., 1832.

3. Where a mistake occurs in the copy of a patent, the Commissioner has the power, and ought to correct it so that it will conform to the patent itself, and the record. Woodworth v. Hall, 1 Wood. & Min., 260.—Woodbury, J.; Mass., 1846.

4. It would be the duty of the Commissioner of Patents, to correct a mistake in the letters patent when applied to, and to minute the correction on them, but it is not necessary for him to resign and reseal them; as the signing and sealing are done by the same officer making the correction. *Ibid.*, 260.

5. But it would seem to be necessary to have the Secretary of State sign anew, or assent to the amendment, as he is a distinct officer, and without signing anew or assenting, does not authenticate the amended letters. *Ibid.*, 261.

6. Semble, that a patent amended in a

J. me lat ent acc for

tl

let

1

plateler conters

ter

the void reed inal

lette cour sione

of 1

WHEN PATENTABLE.

material mistake, cannot operate as to third persons against whom prosecutions were pending, but only for causes accruing after the correction. It may be different if the mistake is entirely clerical. Ibid., 261.

7. If the new letters have been so altered as to become void, whether the surrender of the original letters, and the extensions of them, would not become also void? If so, perhaps the party might amend his bill, and recover on the former letters patent, if not too defective. Ibid., 261.

8. It is not however absolutely necessary that the Secretary should assent to an amendment by actually resigning the patent, or by an entry on the patent itself. But his assent or ratification made afterward and in writing, as by letter, is sufficient. Woodworth v. Hall, 1 Wood. & Min., 398 .- Woodnury, J.; Mass., Oct., 1846.

9. If the corrections in a patent are merely clerical, it seems they will relate back to the date of the letters patent, unless as to third persons, who had acquired rights as the patent stood before it was corrected; but if new matter is inserted, not originally contemplated, or corrections made not merely clerical, it is questionable whether they could relate back to the date of the letters patent. Ibid., 399.

10. If the correction is such as to render the patent void, the surrender of the former patents would be considered void also: Query, Whether in such case recoveries may not be had on the original patent. Ibid., 399.

11. The power to correct mistakes in letters patent, does not belong to the courts, but is confided to the Commis-

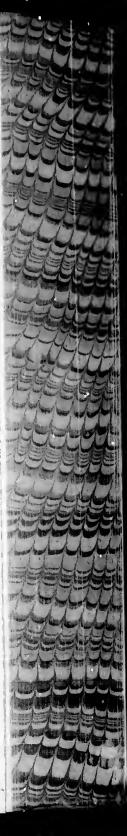
the specification and claim as they stand, and determine the legal effect of the claim. Kittle v. Merriam, 2 Curt., 478. Curtis, J.; Mass., 1855.

MODE, METHOD, OR PROCESS.

See also Effect; Principle.

1. A patent may be for a mode or method of doing a thing: mode, when referred to something permanent, means an engine or machine; when to something fugitive, a method, which may mean engine, contrivance, device, process, instrument, mode and manner of effecting the purpose. A patent for a method of producing a new thing may apply to the mechanism, a new method of operating with old machinery, or producing an old substance. A patent for a mode or method detached from all physical application, would not refer to an engine or machine, but when referred to the mode of operation, so as to produce the effect, would be considered as for an engine or machine. The words used as mode or method, are not the subject of the patent, it is the thing done by the invention. Whitney v. Emmett, Bald., 312.—Baldwin, J.; Pa., 1831.

2. In a patent for an improvement in looms, the claim was for the "connection of the reed with the yard beam, and the communication of the motion from the one to the other, which may be done as specified," Held, that the invention was limited to the specific machinery and mode of communicating the motion specially described in the specification. If it included all modes of communicating sioner of Patents, under § 13 of the act the motion, it would be void, as being of 1836. The court can only construe an attempt to patent an abstract princi-



patent shall ise no powessly given construing t in which a mistake department l, and a new g the error,

ot expressly

manation of

ided on the

ndispensably

execution of y the United ne same step purpose, if ntly commithe desires to have a corv. Raymond, IALL, Ch. J.;

ırs in the copy ioner has the ect it so that ent itself, and v. Hall, 1 OODBURY, J.;

y of the Comcorrect a miswhen applied correction on ary for him to as the signing e same officer Ibid., 260. o be necessary

of State sign rmendment, as l without signes not authens. Ibid., 261. t amended in a ple, or for all possible and probable modes whatever of such communication, though invented by others, and substantially different from the mode described by the patentee. *Stone* v. *Sprague*, 1 Story, 271, 272.—Story, J.; R. I., 1840.

3. He who produces an old result by a new mode or process, is entitled to a patent for the mode or process. But he cannot have a patent for a result merely, without using some new mode or process to produce it. *Howe v. Abbott*, 2 Story, 194.—Story, J.; Mass., 1842.

4. But the application of an old process to the manufacture of an article to which it had never before been applied, is not a patentable invention. There must be some new process, or some new machinery used, to produce the result. *Ibid.*, 194.

5. A patent cannot be for a principle, but must be for the machine, mode, or manufacture to carry out the principle, and reduce it to practice. The principle thus becomes the modus operandl, and rests in the mode adopted to accomplish certain results. Smith v. Downing, MS.—Woodbury, J.; Mass., 1850.

6. It is well settled that a patent cannot cover a new principle, without reference to any mode or method of enforcing it. *Ibid*.

7. The plaintiff's invention and patent was for a squeezer, so called, for converting puddler's balls into blooms, and rolled the balls between reciprocating tables or plates, or between a revolving cylinder and a stationary curved segmental trough with stationary flanges. The defendant's machine compressed the ball between a rotating eam, and two small rotating cylinders beneath it;

Held, that plaintiff's patent was for a new process, mode, or method of converting puddler's balls into blooms, by continuous pressure and rotation between converging surfaces, and that the defendant's machine was an infringement upon it, if it converted such balls into blooms by continuous pressure and rotation between converging surfaces, although its mechanical construction and action might be different. Burden's, Corning, MS.—Conkling, J.; N. Y., 1850.

8. An exclusive right cannot exist in a new power, should one be discovered. as steam, electricity, or any other now. er of nature. In all such cases, the processes used to extract, modify, and concentrate natural agencies, constitute the invention. The elements of the power exist; the invention is not in discovering them, but in applying them to useful objects. The right of the inventor is secured against all who use the same mechanical power, or one substantially the same. Le Roy v. Tatham, 1; How., 175, 176.—McLean, J.; Sup. Ct., 1852.

9. A process eo nomine, is not the subject of a patent, under our laws. It is included under the general term "useful art." And an art may require one or more processes of machines in order to produce a certain result or manufacture. Corning v. Burden, 15 How, 267.—Grier, J.; Sup. Ct., 1853.

mechanical device or combination of mechanical device or combination of mechanical powers, or devices, to perform some function, and produce a certain effect or result. But where the result or effect is produced by chemical action, by the operation or application of some element or power of nature, or of one substance to another, such modes,

WHEN PATENTABLE.

methods, or operations, are called processes. Ibid., 267.

ent was for a

ethod of con-

to blooms, by

rotation be-

s, and that the

s an infringe-

ted such balls

s pressure and

ging surfaces,

I construction

ent. Burden v.

sg, J.; N. Y.,

cannot exist in

be discovered.

my other pow-

uch cases, the

ct, modify, and

cies, constitute

ements of the

on is not in dis-

oplying them to

ht of the inven-

all who use the

or one substan-

y v. Tatham, 14

EAN, J.; Sup.

nine, is not the

er our laws. It

art may require

of machines in

n result or man-

urden, 15 How.,

e includes every

combination of

devices, to per-

produce a cer-

nt where the re-

ed by chemical

or application

er of nature, or

ner, such modes,

Ct., 1853.

general term

11. A new process is usually the result of discovery; a machine, of invention. Ibid., 267.

12. The arts of tanning, dyeing, making water-proof cloth, vulcanizing indiarubber, smelting ores, &c., are usually carried on by processes, as distinguished from machines. Ibid., 267.

13. One may discover a new and useful improvement in such a process, irrespective of any particular form of machinery, or mechanical device. And another may invent a labor-saving machine, by which the operation or process may be performed, and each be entitled to a patent. Ibid., 268.

14. It is when the term process is used to represent some means or method of producing a result that it is patentable, and it will include all means or methods which are not effected by mechanism or mechanical combinations. Ibid., 268.

15. The term process is often used, however, in a more vague sense, as when we say a board is undergoing the process of being planed, grain of being ground, iron of being hammered or cooled, in which it cannot be the subject of a patent. Ibid., 268.

16. In this use of the term, it represents the function of a machine, or the effect produced by it on the material subjected to its action. Ibid., 268.

17. It is by not distinguishing between the primary and secondary sense of the term "process" that error is likely to arise. Ibid., 268.

18. A patentee cannot have a patent for an exclusive use of a process, as "the motive power of electro-magnet-

must be confined to the manner and process described and invented by him. O'Reilly v. Morse, 15 How., 112-120. -TANEY, Ch. J.; Sup. Ct., 1853.

19. A patent cannot be for an effect produced distinct from the process or machinery necessary to produce it. Ibid., 120.

20. There is a wide difference between one who merely invents a new method or process by which a well known fabrie, product, or manufacture is produced in a cheaper and better way, and the discovery of a new compound, substance, or manufacture. In the first case, the inventor can patent nothing but his process, and not his composition of matter; in the latter, both are new and original, and both patentable. Goodyear v. Railroads, 2 Wall, Jr., 360, 361.—Grier, J.; N. J., 1853.

21. The question of infringement would depend also upon different conditions. Where only the process was protected, every other person would be at liberty to devise any different process for effecting the same purpose; where both process and product were protested, no one could, by varying or improving the mode or process of production, rob the patentee of his franchise. Ibid.,

22. A patent for a discovery of a new and improved process, grants nothing but the exclusive right to use the process; and the sale or use of the product is no violation of such exclusive right. Ibid., 362.

23. In order to constitute patentable novelty or utility in a process, it must appear that the result produced was an improvement in the trade and for the public good or advantage, by the ism, however developed, for marking manufacture either of a new article, or characters at a distance." His patent a better article, or a cheaper article to



the public, than that produced by the old method. Jones v. Wetherill, MS. (App. Cas.)—Moksell, J.; D. C., 1855.

24. The terms "improvement in the trade," as applicable to the law of patents, should be considered in a commercial sense, and as meaning, of the article, as good in quality, and at a cheaper rate, or better in quality at the same rate, or with both these consequences partially combined, leading to a cheaper production. Ibid.

25. In this class of cases, result is considered all important; there must, however, be evolved a principle such as will regularly, not merely occasionally, produce a like effect. Ibid.

26. A patent may be granted for a new method or means of producing an old result. *Heinrich v Luther*, 6 Me-Lean, 348.—McLean, J.; Ohio, 1855.

27. Where any new contrivances, combinations, or arrangements are made use of in machinery, although the chief agents are known, such contrivances, combinations, or arrangements may constitute a new principle, and then the application or practice will be new also. In such case the new and improved method of producing a useful result or effect is as much the subject of a patent as an entire new machine. Wintermute v. Redington, MS.—Wilson, J.; Ohio, 1856.

28. Under § 18 of the act of 1836, the assignees and grantees of a right to use a patented process are continued in the right to use it during an extension of the patent, equally with the assignees and grantees of a right to use a patented machine.—Day v. Union Rub. Co., 3 Blatchf., 503.—Hall, J.; N.Y., 1856.

29. Where the claim was for a method of forming hoop-skirts by applying the hoops and tapes to each other, while they are supported in the relative posi-

tions they are to occupy in the finished skirt, for which purpose a former for each shape of skirt was necessary. Held, that the claim was not for the former, or apparatus, as such, but that the inventor had a right to claim the use of the apparatus as incidental and subsidiary to the practical purpose of the idea constituting his invention, and that therefore it was immaterial that the apparatus or former was old. Mann. R. J., Ex parte, MS. (App. Cas.)—Mog. SELI, J.; D. C., 1860.

MODELS.

1. It seems a model cannot be referred to and used in connection with the specification and drawings, to make a machine, and thus determine the sufficiency of the patent. *Grant v. Mason*, 1 Law Int. & Rev., 23, 25.—Tuomrsos, J.; N. Y., 1828.

2. Under the word patent, used in reference to the description of the thing patented, is included the patent, the specification attached to it, and the model and drawing, all of which are to be taken together, as making up the description. Whitney v. Emmett, Bald, 314.—Baldwin, v.; Pa., 1831.

3. On a motion for an injunction, the exhibition of models like which the parties constructed their respective machines, will not suffice to turn the scale either way, without an examination into the detail of the construction, combination, and operation of all their parts by competent mechanics. Cooper v. Matthews, 8 Law Rep., 417.—Baldwin, J.; Pa., 1842.

the hoops and tapes to each other, while they are supported in the relative posi- plaintiff is not bound to produce models

COPYRIGHT IN; WHEN, AND EXTENT OF.

and they are competent evidence. J.; Ohio, 1858. Hathaway v. Roach, 2 Wood. & Min., 73.-Woodmuny, J.; Mass., 1846.

5. Models and drawings are a part of the letters patent, and may be resorted to for clearer information respecting the invention described in the specification. Hogy v. Emerson, 6 How., 485 .- Woodnuny, J.; Sup. Ct., 1847.

6. Models and drawings are to be considered and taken together in explanation of the specification of a patent. Stephens v. Salisbury, MS. (App. Cas.) -Morsell, J.; D. C., 1855.

7. Models are a species of evidence of all others best calculated to conduct to the truth-evidence superior to and quaffected by the interests or prejudices of partisans, or by the opinions (the reveries they may often be called) of experts. McCormick v. Talcott, 20 How., 409.—Daniel, J. (Dis. Opin.); Sup. Ct., 1857.

8. No witnesses can testify so clearly and so impartially as do the subjects (though mute) concerning which a controversy about identity or dissimilarity s pending. Ibid., 409.

9. As to the question of identity, models are not a living, but a sure and true witness-dumb, but speaking cloquently, as you may interpret the language it employs. To each part a voice potential is given. Page v. Ferry, MS. -Wilkins, J.; Mich., 1857.

10. Experts may be examined to explain, if necessary, models and drawings. Winans v. N. Y. & E. R. R., 21 How., 100.—GRIER, J.; Sup. Ct., 1858.

of his patented articles. The defendant bility, and which, like figures, cannot may, however, properly obtain them, lie. Morris v. Barrett, MS .- LEAVITT.

MUSIC.

1. If a musical composition is berrowed from a former one, or is made up of different parts copied from older compositions without material change, and put together into one tune, with only slight alterations or additions, the person so combining is not an author within the meaning of the statute. Reed v. Carusi, 8 Law Rep., 411 .-TANEY, Ch. J.; Md., 1845.

2. But the circumstances of its corresponding with older musical compositions, and belonging to the same style of music, does not constitute it a plagiarism, provided it is in its main design and in its material and important parts the effort of his own mind. Ibid., 411.

3. The composition of a new air or melody is entitled to protection; and the appropriation of the whole or of any substantial part of it, without the license of the author, is piracy. Jollie v. Jaques, 1 Blatchf., 625.—Nelson, J.; N. Y., 1850.

4. A musical composition, to be the subject of a copyright, must be substantially a new and original work, and not a copy of a piece already produced, with additions and variations, which a writer of music with experience and skill could readily make. Ibid., 626.

5. In a copyright of a musical composition, the right secured is the property in the piece of music, and not in 11. Models of machines, about which the mere name. In that there need be there is a question, is a kind of evidence no novelty or originality, nor need it which is entitled to the highest credi-leven be the production of the author.

gs, to make a mine the suffiant v. Mason, .-Thompson, atent, used in

on of the thing

nnot be refer-

ction with the

the finished

A former for

essary, Held,

r the former,

that the in-

m the use of

d and subsid.

rpose of the

tion, and that

il that the ap-

1. Mann. R.

Cas.)-Mog.

ie patent, the it, and the f which are to raking up the Emmett, Bald., 1831.

injunction, the ke which the respective maturn the scale amination into tion, combinatheir parts by Cooper v. Mat--Baldwin, J.;

ringement, the roduce models

WHEN PATENTABLE; WHEN NOT.

The title or name is an appendage to the book or piece of music, and if the copyright of the latter fails to be proteeted, the title goes with it. Ibid., 627.

6. In the case of a valid copyright of such work, and an infringement of the title, whether the court would not be required to secure the title from piracy to protect the work; query. Ibid., 627, 628.

NAME, PROPERTY IN.

See TRADE-MARK.

NEW APPLICATION OR USE.

- 1. The application of an old thing to a new use, without any other invention, is not a patentable contrivance. Ames v. Howard, 1 Sumn., 487 .- Stony, J.; Mass., 1833.
- 2. Where a patent was for an improvement in the application of palmleaf to stuffing beds, &c., but the same process had been used in preparing hair for like uses, Held, that there was no invention of any new process, but only a new application of an old process, and that it was not a patentable invention. Howe v. Abbott, 2 Story, 194 .-STORY, J.; Mass., 1842.
- 3. The application of an old thing to a new purpose is not patentable. A purpose is not patentable: but the machinery only, if new, by which it is to be accomplished. In other words, the thing to fasten parts of a shoe instead of itself which is patented must be new,

new purpose or object. Bean v. Small. wood, 2 Story, 411.-Story, J.; Mass. 1843.

- 4. A new adaptation and arrange. ment of applying and using old articles for a certain purpose—as using old parts of a castor with and their adaptation to furniture, in a manner before unknown -may be the subject of letters patent. Blake v. Sperry, 2 N. Y. Leg. Obs. 255.-Judson, J.; Ct., 1843.
- 5. Where a patentee described his invention as an "improvement in the construction of the axles and bearings of railway and other wheeled carriages," and it was shown that the invention had been before applied to other carriages, although not to railway carriages, Held, that the invention was only a new application of an old invention, and therefore the patent could not be maintained. Winans v. Bos. & Prov. R. R., 2 Story, 412, 415.—STORY J.; Mass. 1843.
- 6. The application of a known mechanical equivalent, as the endless screw and lever to a machine to which it had never before been applied, as to the periphery of a quadrant, to move and hold the rudder of a vessel with more ease, is not invention, although it might make the machine better. Cochrane v. Waterman, MS. (App. Cas.)-Crancu, Ch. J.; D. C., 1844.
- 7. It is not a new invention, if all the parts of a combination had been applied to a different object before, and they were now only applied to a new object. Hovey v. Henry, 3 West. Law Jour, 155.-Woodbury, J.; Mass., 1845.
- 8. The application of a known thing to a new purpose, as the use of rivets sewing, though such particular parts of and not the mere application of it to a the shoe had never before been so fast-

WHEN PATENTABLE; WHEN NOT.

ened, is not the subject of a patent. Hazard v. Green, MS. (App. Cas.)-Chanch, Ch. J.; D. C., 1847.

lean v. Small.

y, J.; Mass.

md arrange

g old articles

sing old parts

adaptation to

fore unknown

letters putent,

f. Leg. Obs.,

described his

ement in the

and bearings

led carriages,"

the invention

to other carlway carriages,

was only a new

invention, and

d not be main-

1. 6 Prov. R.

CORY J.; Mass.,

a known me-

e endless screw o which it had

ied, as to the

, to move and

ssel with more

hough it might Cochrane

[App. Cas.)—

ntion, if all the

d been applied

fore, and they

o a new object.

st. Law Jour.,

a known thing

use of rivets

oe instead of

ticular parts of

e been so fast-

Iass., 1845.

er.

1844.

143.

9. The mere application of an old machine to a new purpose is not putentable. Tyler v. Deval, 1 Code Rep., 30 .- McCalen, J.; La., 1848.

10. The use of a material not before used in the same structure or article, as the use of potter's clay in the making of door-knobs, similar knobs having been before made of metal, glass, wood, &e, gives no claim for a patent, even though the article be more valuable than any other of the kind. Hotchkiss v. Greenwood, 4 McLean, 461.-Mc-LEAN, J.; Ohio, 1848. Affirmed, past 1850. 15.

principle to a new and useful purpose, by new mechanical contrivances and apparatus, as the application of the principle of the expansive and contracting power of a metallic rod, by different degrees of heat, to regulate the action of the damper and the heat of a common stove, is the subject of a patent. Foote v. Silsby, 1 Blatchf., 463, 464.—NELSON, J.; N. Y., 1849.

12. Although the principle had before been applied to the regulation of heat, and the idea of the application of such principle to the regulation of stoyes had been before suggested, without such application having been made, it is not material; the person who first reduces is estitled to the patent. Ibid., 464.

13. It is not a claim for a discovery of a natural property of the metallic rod, but for a new application of it by means of mechanical contrivances, which is always the subject of a patent. Ibid., 464.

chinery is not new in the abstract, yet if used and applied in connection with the practical development of a newly! discovered principle, producing a new and useful result, the subject is patentable. Tatham v. Le Roy, MS .- NELson, J.; N. Y., 1849.

15. The substitution of one materia' for another, as clay for wood or metal, in the construction of door-knobs, the spindle and shank being the same as in common use, and the mode of connect ing them requiring only ordinary mechanical skill, is not the subject of a patent. Hotelkiss v. Greenwood, 11 How., 266.—NELSON, J.; Sup. Ct.,

16. The meaning of the rule laid down 11. A new application of a known in Howe v. Abbott, 2 Story, 194, and in Winans v. Bos. & Prov. R. R., 2 Story, 416, that a new application is not entitled to protection, is that the application of an old machine or old composition of matter, before patented, to a new object, or what is termed a double use, does not entitle one to a patent, connected with the new object; because there is no new machinery or new combination of old parts. Ibid., 270 .-Woodnuny, J.; Dis. Opin.

17. But it is entirely different if one apply an old earth, or old mechanical power, or old principle in physics, to a new object. There is then a new form adapted, or a new combination for the purpose - a new shape, consistency, and the idea to practical application and use use given, or a new modus operandi, which, if cheaper and better, benefits the world, and deserves protection. Ibid., 270.

18. Where a party has discovered a new application of some property in nature, never before known or in use, by which he has produced a new and use-14. Though a combination of ma- ful result, the discovery is the subject



of a patent, independently of any peculiar or new arrangement of machinery for the purpose of applying such new property. Footo v. Silsby, 2 Blatchf., 264.—Nelson, J.; N. Y., 1851.

19. But in order to entitle himself to a patent for a new application of a property of nature to a useful purpose, he must not only have conceived the idea, but must by some means, have successfully given application to the new property; but it is not necessary that the application should be made by the very best apparatus that can be devised. *Ibid.*, 273, 274.

20. The application of a thing already known, to a new and useful purpose, may be the subject of a patent, provided the new use is not analogous to the old, and requires the exercise of the inventive faculties. Winans v. Schenec. & Troy R. Road, 2 Blatchf., 293.—Conkling, J.; N. Y., 1851.

21. The discovery that a refuse or worthless material can be advantageously applied to a new purpose, if that result is owing to the presence, in such refuse material, of certain ingredients or substances which have before been used for the same purpose, is not a patentable invention. *Maule*, *Ex parte*, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

22. A patent may be granted for the use of a known thing, in a known manner, to produce effects already known, but producing those effects so as to be more economical or beneficially enjoyed by the public. Seeley, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

23. Though there may be in a new application some degree of novelty, something may have been discovered or found out that was not known before, yet unless the new occasion on which the

principle is applied lends to some kind of new manufacture, or some new result, it will be but a double use. Blandy, Ex parte, MS. (App Cas.)—Morsell, J.; D. C., 1858.

24. An invention or arrangement of parts, though already used for a particular purpose, if in the new use it performs any new function, or an old function in a better manner, or makes a better and cheaper manufacture, is patentable. Newman, Ex parte, MS. (App. Cas.)—Morskll, J.; D. C., 1859.

25. The mere use of a mechanical structure, before applied to a particular purpose (as a valve used on railway locomotives), for a different purpose, is not patentable; but if the valve be so changed as to be applieable to all engines, and producing a new and useful result, it is a patentable subject. Judson v. Moore, MS.—Leavitt, J.; Ohio, 1860.

26. Where there is nothing new in the principles involved in an invention and nothing new in the form or character of the instrumentalities by which it is applied, the new application is but an analogous use, and is not the subject of a patent. Allen, Ex parte, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

27. The application of substantially the same means to produce the same result in a different form, as tubes and double walls in a grain bin, the same having been before used in cribs and kilns, is only a double use, and not patentable. Marsh, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

28. The mere new application of an old arrangement of parts to a new purpose, or in connection with a different machine, is not patentable. Rawson, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

29. The application of an old contri-

WHEN WILL DE ORDERED; WHEN NOT.

vance to a new purpose, as making mirrors for hats self-adhesive, so that they can be placed in any hat, or removed from one hat to another, is not invention. Wheeler, Ex parte, MS. (App. Cas.)—Morskill, J.; D. C., 1860.

NEW TRIALS IN PATENT CASES.

1. Where a verdict is void for repugnancy or uncertainty; a new trial must be ordered. Stearns v. Barrett, 1 Mas., 172.—Story, J.; Mass., 1816.

2. In cases of surprise at the trial by new matters, forming a ground important to either party, and clearly made out, the cause will be postponed or continued. But if the party interested makes no such application, but elects to go on with the cause, he is understood to waive the matter of surprise; he cannot be permitted to take his chance with a jury; and, if unsuccessful, then to move the matter as a ground for a new trial. Ames v. Howard, 1 Sumn., 489, 490.—Story, J.; Mass., 1833.

3. A new trial will not be granted upon mere cumulative evidence, where there is no other ground of objection to the verdict. *Ibid.*, 490.

4. A party moving on affidavits, for a new trial or the like, cannot put in new rebutting evidence to the affidavits of the other party, offered in reply to those first offered by the moving party. *Ibid.*, 491.

5. A verdict, though giving large damages, if not against evidence, or not supported by the evidence, is not sufficient reason for granting a new trial.

Stanley v. Whipple, 2 McLean, 40.—
McLean, J.; Ohio, 1839.

6. The awarding by the jury greater damages than were anticipated, is not such a gross mistake in the jury as would authorize setting aside their verdict. The question of damages is submitted to their fair judgment. Alden v. Dewey, 1 Story, 341.—Story, J.; Mass., 1840.

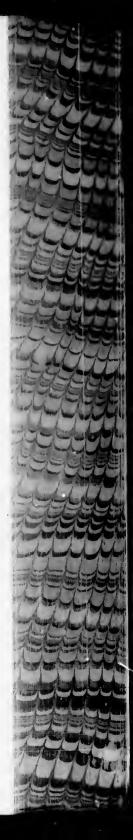
7. In an action for a violation of a patent, a new trial will not be ordered for surprise on account of new evidence, if by reasonable diligence the information might have been obtained beforehand. Washburn v. Gould, 3 Story, 157.—Story, J.; Mass., 1844.

8. A verdict on an issue at law, in a patent case, directed by a court of equity, will not be set aside and a new trial ordered, on the ground that such verdict was against the weight of evidence, unless the preponderance of evidence is very clear. Brooks v. Bicknell, 4 McLean, 72, 74.—McLean, J.; Ohio, 1845.

9. On a motion for a new trial, the fact that the same issues had been submitted to a former jury, who were discharged because they could not agree, cannot be entirely overlooked. *Ibid.*, 72, 73.

10. A new trial will not be granted for the reason that the court construed the specification, instead of leaving the jury to determine its meaning. Written instruments are to be construed from the language of such instruments themselves, and it is the duty of the court to construe the language used in the specification. Davoll v. Brown, 1 Wood. & Min., 55, 56.—Woodbury, J.; Mass.. 1845.

11. If the court refuse to decide upon the construction of the patent or specification, and leave such point to the jury, such ruling is erroneous, and is sufficient cause for a new trial. Emer-



an old funcmakes a bete, is patenta-MS. (App. , 1859.

ome kind of

new result.

. Blundy.

-Morsella

ngement of

for a partie.

use it per-

hanical strucarticular purlway locomote, is not pate so changed englues, and d result, it is non v. Moore, 1860.

thing new in an invention on or characs by which it tion is but an he subject of e, MS. (App. l., 1860.

substantially the same res tubes and in, the same in cribs and and not patc, MS. (App. ., 1860.

cation of an o a new purh a different . Rawson,

n old contri-

WHEN WILL BE ORDERED; WHEN NOT.

son v. Hogg, 2 Blatchf., 6.-Berrs, J.; any pretence made that the answer did N. Y., 1845.

12. A new trial will not be granted because the jury flud liberal damages, except in a case of palpable extravagance. Where in an action for an infringement, it was proved by the plaintiff that sales were highly profitable, and that the defendant had manufactured and sold the article in large quantities, and the defendant offered no proof, limiting the evidence of the plaintiff, or as to the cost or value of the article, Held, that the jury were warranted in exercising a liberal discretion, and that a verdict of \$2,000 would not be interfered with, Stephens v. Felt, 2 Blatchf., 38, 39.—Berrs, J.; N. Y., 1846.

13. A new trial will not be granted, because of the admission in evidence of a letter of the Commissioner of Patents, acknowledging the receipt of an application for a patent, and introduced to show plaintiff's invention at the time of its date, though doubts may be entertained of its admissibility, if other evidence is subsequently offered, proving plaintiff's invention earlier than the date of such letter. Allen v. Blunt, 2 Wood. & Min., 128, 129 .- WOODHURY, J.; Mass., 1846.

14. Nor will a new trial be granted because parol evidence was refused, going to prove the contents of a letter, alleged to have been mailed to the opposite party, it not having been shown that such letter was lost, or had been actually received by such party. The affidavits of the parties may be received to prove or disprove such facts. Ibid., 130, 132.

15. If one of the jury, before retiring, ask the clerk as to a fact appearing from the records, and no objection turb the verdict if it is according to the is made to the question at the time, nor justice of the case, and the ruling is

not correspond with the record, it cannot, after verdiet, be taken advantage of on a motion for a new trial. Ibid.

16. A new trial should not be grant. ed for a cause existing at the trial, but which was not stated or excepted to then. Ibid., 140.

17. Damages, in a case submitted to the fair judgment of the jury, will not be deemed excessive because they are more than a witness may have testified to, or slightly more than the court deem proper; the verdict will not be set aside and a new trial ordered, unless the damages are very excessive and unreasonable. Ibid., 140.

18. Where a motion for a new trial is not made until some weeks after the trial, and the counsel of the parties differ as to what was done or omitted, it is for the court to decide on these differences, and the court will not award a new trial if it is apparent that 2.0 injustice will be likely to happen from the verdict as rendered. Ibid., 151,

19. Nor will the court order a new trial because of the neglect of the court to charge as to certain points, as requested, where the counsel furnished no written list of such points to the court, nor verbally called attention, before the jury went out, to any point omitted. Ibid., 151, 152.

20. It is no ground for a new trial that the court omitted to charge on some points, unless the omission influenced or changed the verdict; but it is too late to remind the court of the omission after the jury have retired. Ibid., 152.

21. It is the general rule not to dis-

WHEN WILL BE ORDERED; WHEN NOT.

answer did ord, it engadvantage ial. Ibid.,

ot be grant. he trial, but excepted to

ubmitted to rry, will not use they are ave testified e court deem be set aside less the damd unreasona-

a new trial eks after the e parties difor omitted, it on these difnot award a that 1.0 injuspen from the 7., 151.

order a new t of the court ts, as requestshed no writhe court, nor , before the oint omitted.

r a new trial o charge on mission influlict; but it is court of the have retired.

le not to discording to the the ruling is only doubtful in point of law-though if the ruling be clearly wrong, it will be good ground for a new trial. Ibid., 152. 22. Though generally it will be a

ground for a new trial if illegal testimony is admitted-or there was any misdirection on the law to the jury-yet if the illegal testimony has not prejudiced the case, or the objection was merely technical, or the evidence became immaterial, or the verdict can be justified without it, or the rejection was right, though on different grounds, or the incompetent evidence was not material. or no injustice was done by it, or eumulative, or not controverted, or the fact was otherwise proved, or if the misdirection was on an immaterial point, or did not affect the verdict, and justice appears to have been done, or if the point was frivolous, a new trial will not be ordered. Ibid., 152, 154.

23. On a motion for a new trial in an action for the infringement of a patent on the ground of excessive damages, the sum given must be plainly exorbitant, or what is sometimes called "outrageous," to require the interference of the court. Aiken v. Bemis, 3 Wood. & Min., 352.-Woodbury, J.; Mass., 1847.

24. Where a new trial is asked because the verdict is against the weight of evidence, the finding of the jury, where evidence existed on both sides and had to be compared and weighed, will not be disturbed, even though the court might have come to a different conclusion, unless the presumption is very strong that the jury either wantonly abused their powers, or made some inadvertent mistake. Ibid., 353.

25. A new trial will not be granted

declarations of an agent in relation to the business in which he was engaged, and made while he was so engaged, as such declarations are a part of the res gester. Ibid., 355.

26. A new trial will be granted on the ground of newly discovered evidence, if there is no ground for imputing negligence in not obtaining it for the former trial, and if it is material, and not merely cumulative. And evidence will not be deemed cumulative if it is as to some point or fact not before agitated or gone into. Ibid., 355-358.

27. If a new trial is however granted on the ground of newly discovered evidence, it is only on payment of the costs of the former trial. Ibid., 359.

28. The court will not grant a new trial on the ground of excessive damages if the verdict was in accordance with the direction of the court. Stimpson v. The Railroads, 1 Wall., Jr., 166. -GRIER, J.; Pa., 1847.

29. The rule of law that a verdiet of a jury will not be set aside where there has been evidence on both sides of a question of fraud, and no misdirection ns to the law, applies with like strictness to all eases of tort, as to an infringement of a patent. Blanch. Gun-Stock Turning Fac. v. Jacobs, 2 Blatchf., 71.—Betts, J.; N. Y., 1847.

30. Where, in such a case, it was submitted as a question of fact for the jury to find whether the defendant was concerned with another in using an infringing machine, or was merely a purchaser from such person of articles manufactured under it, and the court instructed the jury that the action could not be maintained against the defendant if he was no more than a purchaser, and the jury gave a verdict for the plaintiff; on the ground of the admission of the Held, there being evidence on both

sides of the question, and it not appearing that the verdiet was clearly against the weight of the evidence, that it must stand. Ibid., 70, 71.

31. A new trial will not be granted in any case, unless the verdict is clearly without evidence, or against the weight of evidence; nor for the purpose of introducing new evidence to points before in controversy. Ibid., 71.

32. A new trial will be granted if a witness has been improperly rejected. Buck v. Hermance, 1 Blatchf., 322, 325. -Nelson, J.; N. Y., 1848.

33. A new trial will not be granted on account of surprise caused by the rejection of evidence, when insufficient or informal notice had been given of the intention of introducing such evidence, or when such evidence, if introduced, would not, in the judgment of the court, have constituted a defence, or varied the result. Foote v. Silsby, 1 Blatchf., 466.-Nelson, J.; N. Y., 1849.

34. In the third circuit, where a jury cannot agree and are discharged, there cannot be a second trial at the same term of the court, by a new jury selected out of the same panel, except by the not such a publication as falls under the consent of parties. Wilson v. Barnum, 1 Wall., Jr., 353.—GRIER, J.; Pa., 1849.

35. It must be a very extreme case where a judgment will be reversed by the Supreme Court on account of excessive damages in actions ex delicto, when the instructions of the court suggested to the jury the true general rule, and the leaving ground for mitigation, as well as against excess, and when, if excessive, a new trial could have been moved in the Circuit Court. Hogg v. Emerson, 11 How., 608.-Woodbury, J.; Sup. Ct., 1850.

NEWSPAPER.

1. A newspaper establishment is a subject of property, and so far as the rights of such an establishment are private and exclusive, this species of property, like any other, is entitled to the protection of the laws. Snowden v. Noah, Hopk. Ch., 351 .- WALWORTH. Chan., N. Y., 1825.

2. The good-will of an established trade, the custom of an inn, and the right of a publisher of books may be injured by acts of deception and piracy; but the injury for which redress is giv. en in such eases, results from the imposture practised upon the customers of an existing establishment, or upon the publie. Ibid., 352.

3. The acts of Congress, in respect to copyright, are for the encouragement of learning, and were not intended for the encouragement of mere industry. nnconnected with learning, and the sciences. Clayton v. Stone, 2 Paine, 392.—Тиомгоом, J.; N. Y., 1828.

4. A newspaper or price current, is protection of the copyright laws. Ibid., 293.

5. A court of equity has power to issue an injunction to restrain a defendant, if he has assumed the name of the complainant's newspaper, for the fraudulent purpose of imposing on the publie, and supplanting him in the goodwill of his established paper, by simulating its name and address. Bell v. Locke, 8 Paige, 76.—WALWORTH, Chan.; N. Y., 1840.

6. But the simulation must be such as to injure the circulation and patronage of the complainant's paper, by deceiving the public and inducing the bePOWER OF FEDERAL COURTS TO ORDER.

NECESSITY OF: FORCE.

lief that it is in reality the same paper. Ibid., 77.

NONSUIT.

1. It is not a foundation for a nonsuit that the declaration for an infringement of a patent, does not lay the act complained of to be contra formam statuti. This is matter of form, the want of which will be eured by verdict. Tryon v. White, Pet. C. C., 97.—Washington, J.; N. J., 1815.

2. But if the declaration in an action for the infringement of a patent, professes to set forth the specification as a part of the grant, according to its tenor, the slightest variation, as wheel for whirl, is fatal, for which a nonsuit will be granted. Ibid., 97. [In this case the judge ordered a nonsuit, but the question does not appear to have been raised as to the power of the court to order it; and a rule was subsequently granted to show cause why the nonsuit should not be set aside. Ed.]

3. The courts of the United States have no authority to order a nonsuit, without the consent of the plaintiff, on the trial of a cause before a jury. Foote v. Silsby, 1 Blatchf., 450, 461.—Nelson, J.; N. Y., 1840.

4. It has been repeatedly decided that the courts of the United States have no power to order a peremptory nonsuit, against the will of the plaintiff. Silsby v. Foote, 14 How., 222.—Curis, J.; Snp. Ct., 1852.

5. The Supreme Court have also held to same effect, in Elmore v. Grymes, 1 Pet., 469, 1828; De Wolf v. Raybaud, 1 Pet., 476, 1828; Crane v. Morris, 6 Pet., 59, 1832.

OATH OF INVENTION.

1. The taking of the oath by the inventor is but a prerequisite to the granting of a patent, and in no degree essential to its validity. If, therefore, not conformable to the statute, it is no objection to the patent. Whittemore v. Cutter, 1 Gall., 433.—Story, J.; Mass., 1813.

2. Where the construction of the patent and specification, as to the subject of the grant, are doubtful, the affidavi; if more precise, may be resorted to to explain the ambiguity. It seems particularly proper to do so for restraining general expressions in the specification. Patibone v. Derringer, 4 Wash., 217, 218.—Washington, J.; Pa., 1818.

3. Thus, where the patent recited the applicant to be the inventor of an improvement in boring muskets by a twisted screw-anger, and the specification described the manner of making the anger, its form, and how to be used, and the affidavit confined the invention to the improvement in making angers for boring musket-barrels, Held, that the patent extended only to the anger, and not to the method or peculiar manner, as described, of using it. Ibid., 218.

4. The oath of originality of invention made by a patentee at the time of his application for a patent, cannot be considered or accepted, in an application for an injunction for infringing such patent. Such motion must be accompanied by an affidavit that he then believes himself to be such original inventor. Sullivan v. Redfield, 1 Paine, 445.

—Thompson, J.; N. Y., 1825.

5. The taking of the oath in due form in an application for a patent, is not a

495

ishment is a so far as the ment are pricecies of propatitled to the Snowden v.—Walworm,

n established inn, and the books may be on and piracy; redress is givrom the imposact omers of an upon the pub-

s, in respect to encouragement intended for mere industry, ning, and the stone, 2 Paine, Y., 1828. rice current, is

falls under the ht laws. *I bid.*,

as power to istrain a detendhe name of the
, for the fraudng on the pubn in the goodper, by simulaBell v. Locke,
rn, Chan.; N.

must be such on and patrons paper, by deiducing the be-

OATH: NECESSITY OF: FORCE OF.

condition precedent to the validity of the patent. Dyer v. Rich, 1 Met., 191. —Shaw, Ch. J.: Mass., 1840.

6. The statute is directory to the officer superintending the issuing of letters patent, but is not a condition to the validity of the patent. *Ibid.*

7. The oath of first invention required by law of the patentee prior to the issue of a patent, is in the case of an action for an infringement of the patent, and the jury are entitled to judge of its force, and may take it into consideration, or weigh it against the oath of a witness, that he, such witness, communicated the invention to the patentee—there is oath against oath. Alden v. Dewey, 1 Story, 339, 341.—Story, J.; Mass., 1840.

8. Under § 6 of the act of 1836, the oath required in an application for a patent cannot be taken before a consul. Nor can the "declaration," admitted under the English patent act, be substituted in place of the oath. Anon. 3 Opin., 532.—GILPIN, Atty. Gen., 1840.

9. The oath of the patentee is to be considered as extending to all the schedule or specification, no less than the title of his invention. *Hogg* v. *Emerson*, 6 How., 482.—Woodbury, J.; Sup. Ct., 1847.

10. The oath, forming a part of the letters patent, is in evidence to the jury, and forms a legal ground for the presumption of the novelty and originality of the patentee's claim, until the contrary is proved. Parker v. Stiles, 5 McLean, 60.—Leavitt, J.; Ohio, 1849.

11. Under § 7 of the act of 1836, an applicant is required to make oath anew only when he persists in his application, after having been informed of the errors or defects of his specification. This

happens before his claim is rejected. Crooker, Ex parte (Propeller), MS. (App Cas.)—Crancu, Ch. J.; D. C., 1850.

12. Where the application is finally rejected, though upon a first examination, no new oath is necessary to enable a party to appeal to the judges of the Circuit Court of the District of Columbia. *Ibid*.

13. There is no act that requires the jurat to an application for a patent to be dated. French v. Rogers, Ms.—Grier, Kane, JJ.; Pa., 1851.

14. The oath of an applicant to his application, though not in itself sufficient, is some evidence of the novelty, invention, and usefulness of the thing for which patent is sought. Fultz, Exparte, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

15. A patent issued, grounded on the oath of the patentee, is *prima facie* evidence, in an action of infringement of such patent. *Ibid.*

16. The oath accompanying an application for a patent is evidence on a trial of a prima facie character, and is the foundation of the onus probandi thrown upon the defendant. Seeley, Ex parte, MS. (App. Cas.)—Morsell, J.; D.C., 1853.

17. The oath of the inventor accompanying his application for a patent is to be considered as extending to all described in the specification. King v. Gedney, MS. (App. Cas.)—Morsell, J.; D. C., 1856.

OYER AND PROFERT.

See Pleading, C.

PARTERSHIP IN PATENTS; WHAT CONSTITUTES.

is rejected.
opeller), MS.
. J.; D. C.,

tion is finally first examinasary to enable judges of the rict of Colum-

t requires the or a patent to Rogers, MS.—
1851.

pplicant to his
in itself sufficof the novelty,
s of the thing
ht. Fultz, Ex
—MORSELL, J.;

rounded on the is *prima facie* of infringement

nying an applidence on a trial eter, and is the robandi thrown seley, Ex parte, ELL, J.; D.C.,

nventor accomfor a patent is nding to all detion. *King* v. —Morsell, J.;

OFERT.

PARTIES.

PARTIES TO ACTIONS.

See Actions, B. 3; Equity, B. 2.

PARTIES, DECLARATIONS OF.

See EVIDENCE, D.

PARTIES, EXAMINATION OF.

SEE EVIDENCE, G. 1, b. 3.

PARTNERSHIP IN PATENTS.

- 1. A joint interest in a patent, does not make the parties partners; some agreement is therefore necessary to enable such parties to work the invention at their joint expense, and for their joint benefit. *Parkhurst* v. *Kinsman*, 1 Blatchf., 496.—Nelson, J.; N. Y., 1849.
- 2. The assignment of all interest in a patent by one joint owner, is a dissolution of a partnership for working it. *Ibid.*, 498.
- 3. One partner in the manufacture and sale of a patented article, cannot acquire, as assignee, an outstanding right or claim of a third person, as an inventor of the same thing, and set it up against his joint partner, and particularly if he entered into such partnership with a knowledge of such alleged title. Kinsman v. Parkhurst, 18 How., 294.—Curtis, J.; Sup. Ct., 1855.
- 4. The relation of copartners between joint patentees does not result from their connection as joint patentees,

or between one of two joint patentees and the assignee of the other. The parties are simply joint owners or tenants in common, of the rights and property secured by the patent; and their rights, powers, and duties as respects each other are substantially those of the joint owners of a chattel. *Pitts* v. *Hall*, 3 Blatchf., 206.—Hall, J.; N.Y., 1854.

5. One joint owner of a patent can legally grant, assign, license, or sell, only in respect to his own share or right; he cannot sell and give good title to his co-owner's right; and if he appropriates any portion of the exclusive right or common property to his separate use or benefit, either by a sale or use of the patented machine, it is in principle the same as a conversion, by destruction or sale, of the joint property by a tenant in common, and for which the other tenant in common could maintain trover. *Ibid.*, 207, 208.

PATENTS.

A.	SUBJECT MATTER OF	498
В.	RIGHT TO, HOW LOST OR FORFEITED	438
C.	GRANT, OR ISSUE OF; BY AND TO WHOM	498
D.	WHAT GRANTED OR SECURED BY.	
1.	General Nature of the Grant	498
2.	Whether may include more than one In-	
	vention	501
E.	WHAT EMBRACED IN THE "LETTERS	
P	ATENT"	504
F.	APPLICATION FOR PATENT	504
G.	INTERFERING APPLICATIONS	504
H.	TERM OF; DATE OF; WHEN BEGINS TO	
RU	JN	508
J.	TERRITORIAL EXTENT OF	506
K.	NAME AND TITLE OF	5.00
L.	PRIOR AND SUBSEQUENT, FOR SAME IN-	
VI	ENTION	50
	SURRENDER AND REISSUE OF	

GENERAL NATURE OF GRANT.

498	
0. P.	RENEWAL AND EXTE MISTAKES IN CORREC CONSTRUCTION OF
1. 2. 3.	General Principles of Prima Facie Authorit How far construed by
5. Q.	How far construed by Claim in, Force and VIOLATION OF WHEN VOID
S.	TRANSFER OF
	A. Subject
MACE FOR INV. UFA. MEI MET TION SUG A to p INV. A ity of the true of true of the true of the true of the true of true	HINATION, A.; ITER, A.; DISCOVE PECT; EQUIVALEN RM; TMPROVEMEN RECTURE, ARTICLE PHOLORIC, ARTICLE PHOLORIC, PHOLORIC RECTURE, PHOLORIC REC
B.	RIGHT TO, HOW ED.
PLIC USE	ee titles Abando Ation for Pat BY Inventor. ee also in coun or Knowledge o

ľ.	RENEWAL AND EXTENSION OF	508
) .	MISTAKES IN CORRECTION OF	508
э.	CONSTRUCTION OF	
1.	General Principles of Construction	508
2.	Prima Facie Authority of	513
3.	How far construed by the Court	517
4.	How far construed by the Jury	519
5.	Claim in, Force and Construction of	521
2.	VIOLATION OF	525
Ł.	WHEN VOID	525
	TRANSFER OF	530

MATTER OF.

BLE ALTERATIONS: Composition of EY; DOUBLE USE; T; EXPERIMENTS; TS, A.; INTENT; CHINES, A.; MAN-OF; MATERIAL; , SKILL OF ; MODE, s; NEW APPLICA-ROCESS; PURPOSE;

ention is reduced be patentable, see

novelty and utilubject, see Inven-

LOST OR FORFEIT-

NMENT, B.; AP-ENT, A.; PRIOR

ection herewith, R INVENTION.

C. GRANT OR ISSUE OF; BY AND TO **W**ном.

See Application, B.; Introducer; INVENTOR, A., B.; JOINT INVENTOR. See also Invention, D.

WHAT CRANTED OR SECURED BY

1. General Nature of the Grant.

As to construction of Patents, see PATENT, P.

- 1. The general law declares that the right to a patent belongs to him who is the first inventor, even before a patent is granted; therefore any person, who, knowing that another is the first inventor, yet doubting whether that person will ever apply for a patent, proceeds to construct a machine so invented by another, acts at his peril, and with a full knowledge of the law, that a subsequent patent may cut him out of the use of the machine thus erected. Evans v. Wiess, 2 Wash., 345 .- Washington. J.; Pa., 1809.
- 2. The power of Congress is only to ascertain and define the rights of property in the invention or work; it does not extend to regulating the use of it. This is exclusively of local cognizance, Such property, like every other species of property, must be used and enjoyed within each state according to the laws of such state. Livingston v. Van Ingen, 9 John., 581.-KENT, Ch. J.; N. Y., 1812.
- 3. The constitution and the law together give to the inventor, from the moment of discovery, an inchoate property therein, which is completed by suing out a patent. This inchoate right is exclusive. It can be invaded or impaired by no person, and no right can be acquired in it without the consent of the inventor. Evans v. Jordan, 1 Brock., 252.—MARSHALL, Ch. J.; Va., 1813.
 - 4. A patent is a bargain with the pub-

GENERAL NATURE OF GRANT.

lie in which the same rules of good faith prevail as in other contracts. Whitney v. Emmett, Baldwin, 319.—Baldwin, J.; Pa., 1831.

5. If a patent is valid, it gives to the patentee a right of property in the thing patented, which is entitled to full protection in the courts. *Ibid.*, 322.

6. The fact that a party has a patent giving him the exclusive right to make, use, and sell, a particular medicine, does not confer upon him the right to practise as a physician, and use such medicine in any particular state, except in conformity with the laws of such state. Jordan v. Overseers of Poor, 4 Ohio, 310.—LANE, J.; Ohio, 1831.

7. A party has not necessarily a right to use an invention in any state, merely because he has a patent for it under the United States. Vannani v. Paine, 1 Harrington, 68.—Robinson, J.; Del., 1833.

8. Where V. had a patent for a plan for constructing and drawing lotteries, and had obtained a patent therefor, but there was a state law prohibiting lotteries, except under certain conditions, which the plaintiff and his associates had not complied with, *Held*, that V. was not entitled to any relief by way of injunction or otherwise, for any alleged use of his invention in the state. *Ibid.*, 69.

9. From an examination of the various provisions of the patent law, it clearly appears that it was the intention of the legislature, by a compliance with the requisites of the law, to vest an exclusive right in the inventor only—and that on condition that his invention was neither known nor used by the public before his application for a patent. Shaw v. Cooper, 7 Pet., 319.—McLean, J.;
Sup. Ct., 1833.

10. Every discoverer should realize the benefits resulting from his discovery for the period contemplated by law. But these can only be secured by a substantial compliance with every legal requisite. His exclusive right does not rest alone upon his discovery, but also upon the legal sanctions which have been given to it, and the forms of law with which it has been clothed. *Ibid.*, 320.

11. A patent authorizing the patentee to make, construct, and use a newly discovered compound of medicine, gives such patentee no right to practise as a physician, even though only administering such medicine, without complying with the regulations established by the laws of any state. Thompson v. Staats, 15 Wend., 395.—Nelson, J.; N. Y., 1836.

12. The right secured to the inventor is founded on considerations of public policy, and is not to be destroyed by open infraction, or mere colorable improvements. *Smith* v. *Pearce*, 2 McLean, 178.—McLean, J.; Ohio, 1840.

13. The exclusive grant of a patent is the construction and use of the thing patented. Boyd v. Brown, 3 McLean, 297.—McLean, J.; Ohio, 1843.

of injunction or otherwise, for any alleged use of his invention in the state.

Ibid., 69.

9. From an examination of the various provisions of the patent law, it clearly appears that it was the intention of the legislature, by a compliance with the

15. The subject matter of a patent is not partible except in respect to territorial assignments. Suydam v. Day, 2 Blatchf., 23.—Nelson, Betts, JJ.; N. Y., 1846.

16. At common law an inventor has no exclusive right to make and vend his

the Grant. of Patents, see clares that the s to him who is before a patent ny person, who, the first inventher that person tent, proceeds to invented by anand with a full , that a subsehim out of the erected. Evans .--WASHINGTON, ngress is only to e rights of propor work; it does

SECURED BY

ng the use of it. local cognizance. bry other species ised and enjoyed ding to the laws ston v. Van Intent, Ch. J.; N. and the law to ventor, from the

and the law toventor, from the
in inchoate props completed by
nis inchoate right
be invaded or imnd no right can
hout the consent
ns v. Jordan, 1
LL, Ch. J.; Va.,

ain with the pub-

GENERAL NATURE OF GRANT.

invention, after he has published it to the world. Such exclusive right is the creature of the statute, which also prescribes the remedy for its violation. Dudley v. Mayhew, 3 Coms., 13-17.-Strong, J.; N. Y., 1849.

17. An exclusive right in a composition of matter, as a medicine, can only be obtained under the patent law by a compliance with its provisions. Coffeen v. Brunton, 4 McLean, 517.-McLean, J.; Ind., 1849.

18. A patent-right is insusceptible of local subdivision. As a privilege or monopoly, it is an entire thing, and incapable of apportionment. Blanchard v. Eldridge, 1 Wall., Jr., 339 .- GRIER, J.; Pa., 18'9.

19. The monopoly is eapable of subdivision in the category of its locality, and in no other way. The patentee cannot carve out his monopoly, which is a unity, into a hundred or more, all acting in the same place, and hable to come in conflict. Ibid., 340.

20. The contract of the public is not with him who has discovered, but him who also makes his discovery usefully known. If he has discovered much and discloses little, communicates to the world only one or more of the derivative and secondary truths of the principle he has discovered, he patents no more than he has proclaimed. Detmold v. Reeves, 4 Amer. Law Jour., N. S., 189.—KANE, J.; Pa., 1851.

21. He will not be allowed afterward, when the extent of his right shall be the subject of controversy, to expand into a general expression what was before limited in a particular form, and argue that he had described the whole by implication from the first. Ibid., 189.

invention of the patentee, and as such particularly pointed out, that the patent issues. It covers no more; and the patentee is not bound to prove the originality of what is not in it to make it a protection for what is in it. Holliday v. Rheem, 18 Penn., 469.—Black, Ch. J.; Pn.; 1852.

23. Whether a patented discovery is partible in its nature so as to enable the patentee to make separate grants of the various particulars included in it, query, Ritter v. Serrell, 2 Blatchf., 383 .-ВЕТТЯ, Ј.; N. Y., 1852.

24. It is a reasonable presumption that the intention of the inventor was to obtain, and of the government to concede to him the exclusive right of what he had invented. Kittle v. Mer. riam, 2 Curt., 479.—Curtis, J.; Mass., 1855.

25. The Commissioner of Patents in issuing letters patent does not warrant the same, nor does the patent bind the government more than it does private persons; but the validity of such patent is open to inquiry, either in whole or in part, whether at the instance of private persons or of the government. A patent does not conclude any body. Morton's Anæsthetic Patent, 8 Opin., 276.—Cushing, Atty. Gen.; 1856.

26. A patent when granted becomes to a certain extent a contract on the part of the government with the patentee, that they will, through their courts, and in the ordinary course of the administration of justice, protect him in the exercise of the exclusive privileges which his patent gives him. Ransom v. Mayor, &c., of New York. MS.—HALL, J.; N. Y., 1856.

27. A patent is a compact—an executory contract-rather than a deed of 22. It is for the parts claimed as the property. Its vitality consists in the WHETHER MAY INCLUDE MORE THAN ONE INVENTION.

and as such hat the patore; and the rove the origtion is useful; and that there is a suffl- MS .- LEAVITT, J.; Ohio, 1860. to make it a cient description and representation of it. Holliday it in the specification and drawings. -Black, Ch. Smith v. Higgins, MS .- BETTS, J.; N. Y., 1857.

28. A patent may be considered in the light of a deed from the government, and the patentee is bound to communicate his invention in so full and clear a manner that it shall be within the comprehension of the public at the expiration of the term. The exclusive privilege granted by a patent is not merely as the reward of genius, and for the encouragement of useful inventions and improvements in arts and manufactures, but also embraces the public benefit. Page v. Ferry, MS .-WILKINS, J.; Mich., 1857.

29. The limited and temporary monopoly granted to inventors was never designed for their exclusive profit or advantage; the benefit to the public or community at large was another and doubtless the primary object in granting and securing that monopoly. Kendall v. Winsor, 21 How., 327, 328 .-DANIEL, J.; Sup. Ct., 1858.

30. This was at once the equivalent given by the public for benefits bestowed by the genius, and meditations, and skill of individuals, and the incentive to further efforts for the same important objects. Ibid., 328.

31. Letters patent issue subject to all legal objections that may be brought against them. Shreeve v. United States, MS.-Loring, J.; Ct. Claims, 1859.

32. An inventor has no legal rights or immunities under a patent, except such as are conferred by the statute. 1818.

making good by the patentee of cer- With whatever solemnity or observtain provisions which are of the char- ance of legal form it may have issued, acter of conditions subsequent, as that if wanting in any substantial statutory he is the first inventor ; that the inven- requisite it is a nullity. Meffitt v. Garr,

33. A patentee may hold a close monopoly of his right, or he may grant out his entire right; but he cannot divide his right into parts and grant to one man the right to use it in its connection with, or application to one thing, and to another in connection with a different thing, to such an extent as that purehasers from any of these persons may not use the fabric purchased exactly as they like; and if they please in violation of what he has supposed were rights not granted by him. The Washing Machine Co., v. Earle, 3 Wall., Jr. -GRIER, J.; N. J., 1861.

34. Goodyear, the patentee of vulcanized india-rubber, might have prevented any person from using his fabric for any purpose. But if he grants to A the exclusive right to use it to make "wringers" only, and to B the right to make "tubes" only, A cannot restrain C, who has bought tubes, from converting them into wringers by any process whatever that he, C, pleases. Neither can Goodyear. Ibid.

2. Whether may include more than one Invention.

1. Whether, under the general patent laws, improvements on different machines can be comprehended in the same patent, so as to give a right to the exclusive use of the several machines separately, as well as a right to the exclusive use of these machines in combination, query. Evans v. Eaton, 3 Wheat., 506.—MARSHALL, Ch. J.; Sup. Ct.,

1 discovery is to enable the grants of the ed in it, query. atchf., 383. presumption inventor was government to usive right of Kittle v. Mer-

r of Patents in es not warrant atent bind the it does private y of such patither in whole he instance of e government. lude any body. atent, 8 Opin., en.; 1856.

RTIS, J.; Mass.,

anted becomes ontract on the with the patthrough their nary course of justice, protect the exclusive tent gives him. of New York. 1856. pact—an execu-

han a deed of consists in the 2. A patent cannot embrace various and distinct improvements or inventions; but in such case the party must take out separate patents. Nor can the same patent be for each one of several machines, each capable of a distinct operation, and for their combination, to produce a connected result. Barrett v. Hall, 1 Mas., 475.—Story, J.; Mass., 1818.

3. Where a plaintiff claims several distinct and independent improvements in the same machine, and procures a patent for them in the aggregate, he is entitled to recover against any person who shall use any one of the improvements so patented, notwithstanding there has been no violation of the other improvements. Moody v. Fiske, 2 Mas., 115, 119.—Story, J.; Mass., 1820.

4. But though several distinct improvements in one machine may be united in one patent, it does not follow that several improvements in two different machines, having distinct and independent operations, can be so included. *Ibid.*, 119.

5. Nor can the same patent be for a combination of different machines, and for distinct improvements in each. *Ibid.*, 119.

6. A single patent cannot embrace two machines which are wholly independent of each other, and distinct inventions for unconnected objects; nor for several distinct improvements upon different machines, having no common connection or common purpose. This was the meaning of the court in Barrett v. Hall, 1 Mas., 447, and Moody v. Fiske, 2 Mas., 115. Wyeth v. Stone, 1 Story, 288.—Story, J.; Mass., 1840.

7. But a single patent may be taken for several inventions or improvements, though each is a distinct and independent like it. 8.

dent invention or improvement, and enpable of a distinct use and application, if they conduce to the accomplishment of one and the same general end. *Ibid.*, 291, 292.

8. A patent may be maintained for a machine combining several distinct improvements, if each is the invention of the patentee, and also include a right to each of the several and distinct inprovements. In other words, the patentee may in such a case take out a valid patent for the combination, and also include therein a right to each distinct improvement severally contained in the same machine. This doctrine was main. tained in Wyeth v. Stone, 1 Story, 291 (Mass., 1840), and it is confirmed by the obvious intent of § 9 of the act of 1837. which gives to the patentee a right of action for the piratical use of any one of his invented improvements, which is distinctly stated in his patent, although he may have included something of which he was not the inventor. Pitts v. Whitman, 2 Story, 621 .- Story, J .: Me., 1843.

9. The doctrine intimated by the court in Evans v. Eaton, 3 Wheat, 506 (ante 1), whether improvements on different machines can be comprehended in the same patent, must be accepted as put hypothetically—as the special statute (6 U.S. Stat. at Large, 70) furnished a rule in that case—and as not being laid down as a settled principle to govern the construction of specifications. Emerson v. Hogg, 2 Blatchf., 7.—Betts, J.; N. Y., 1845.

10. The case of Barrett v. Hall, 1 Mas., 475 (ante 2), attempts a generalization of the doctrines of the patent law; but in Moody v. Fiske, 2 Mas., 118 (ante 3), that case is explained. Ibid., 8.

2

4

WHETHER MAY INCLUDE MORE THAN ONE INVENTION.

ovement, and and applicane accomplishe general end.

aintained for a al distinct ime invention of nelude a right ad distinct imvords, the pattake out a valation, and also o each distinct ontained in the trine was maine, 1 Story, 291 onfirmed by the he act of 1837, ntee a right of use of any one ments, which is atent, although something of eventor. Pitts

mated by the on, 3 Wheat, iprovements on be comprehendnust be accept-—as the special erge, 70) furnishnd as not being nciple to govern fications. Emhf., 7.—Betts,

21.—Ѕтопу, Ј.:

rrett v. Hall, 1 mpts a generalof the patent Fiske, 2 Mas. se is explained.

11. The suggestions in all these cases were by way of caution, and were designed to avoid the conclusion that the court had prejudged or was committed on that question. Ibid., 8.

12. In Wyeth v. Stone, 1 Story, 288. the court reviews these cases, and holds that a patent for several machines, each being a distinct and independent invention, is valid where they have a common purpose, and are auxiliary to the same common end. Ibid., 8.

13. The principle seems to be, that the inventions should be capable of being used in connection, and to subserve a common end. But their actual emplayment together is not required to sustain the validity of the patent in which they may be united. The wrongful use of either separate machine is a violation of the patent pro tanto. Ibid., 8.

14. Where a patent contained three 1858. claims: (1) a mode of converting the reciprocating motion of a piston into a continuous rotary motion; (2) a spiral propelling wheel; and (3) the applicaturning of a capstan on the deck of a that the three were contrived to be used conjointly and for a common end; LEAN, LEAVITT, JJ.; Ohio, 1860. Held, that they could be embraced in one patent, and that the fact that they were capable of being used separately and independently of each other, did one patent. Ibid., 8.

15. Two inventions cannot be united MERRICK, J.; D. C., 1860. in the same patent when they relate to Ohio, 1846.

a patent for a combination, and an in-ling separate patents. Ibid.

vention of some of the parts of which the combination consists. Ibid., 180.

17. As a general rule, two patents cannot be united in the same letters. But it is a well established exception, that patents may be united if two or more included in one set of letters relate to a like subject, or are in their nature and operation connected together. Hogg v. Emerson, 6 How., 483 .-WOODBURY, J.; Sup. Ct., 1847.

18. A patent for more than one invention is not void if they are connected in their design and operation. Hogg v. Emerson, 11 How., 606,-Woodnuny, J.; Sup. Ct., 1850.

19. It is competent for a patentee to embrace two improvements on the same machine in the same patent; and if a person uses either or both of the improvements, he is an infringer. Morris v. Barrett, MS .- LEAVITT, J.; Ohio,

20. There may be a claim for two inventions in the same patent if they both relate to the same machine or structure; and an action can be sustained for the tion of a revolving vertical shaft to the infringement of either one or the other of these separate inventions, where vessel; and the specification showed claimed as separate and distinct in their character. Lee v. Blandy, MS .- Mc-

21. A party may unite as many improvements, having relation to the same thing, in one patent, as he pleases, but he may make each improvement the subnot prevent them being so embraced in ject of a separate patent of he chooses. Hayden, Ex parte, MS. (App. Cas.)-

22. Where the features of novelty two distinct machines. Root v. Ball, are numerous, prudence suggests that 4 McLean, 179, 180.—McLean, J.; the danger of making a patent too broad by uniting questionable with 16. But the same patent may include plainly novel claims be avoided by tak-



WHAT THE "LETTERS PATENT" EMBRACE.

E. WHAT EMBRACED IN THE "LET-TERS PATENT."

1. Under § 1 of the act of 1790, the allegations and suggestions of the petition must be substantially recited in the patent. Evans v. Chambers, 2 Wash., 126.—Washington, J.; Pa., 1807.

2. The schedule is to be considered as a part of the letters patent, so far as it is descriptive of the machines, but no farther. *Evans v. Eaton*, Pet. C. C., 341.—Washington, J.; Pa., 1816.

3. Merely describing in the specification the parts of a thing, or the modus operandi, and as to which no claim is made, does not make such things a part of the patent. Kneass v. Schuyl. Bank, 4 Wash., 14.—Washington, J.; Pa., 1820.

4. The patent and specification are connected together, and dependent on each other for support. The specification should maintain the title of the patent. The latter should not indicate one thing and the former describe another as the subject of the grant. Sullivan v. Redfield, 1 Paine, 450.—Livingston, J.; N. Y., 1825.

5. In using the word patent, in reference to the description of the thing patented, it is to be understood as including the patent, the specification attached to it, with the model and drawing in the Patent Office, all of which are to be taken together. Whitney v. Emmett, Bald., 314.—Baldwin, J.; Pa., 1831.

6. The specification constitutes a part of the letters patent. Pitts v. Whitman, 2 Story, 614.—Story, J.; Me., 1843.

7. The drawing is a part of the patent, and may be referred to in order to

help out the description. Emerson v. Hogg, 2 Blatchf., 9.—BEITS, J.; N.Y., 1845.

8. The drawing forms a part of the specification of a patent, and is to be taken with it in interpreting the patent, Knight v. Gavit, Mir. Pat. Off., 133.—KANR, J.; Pa., 1846.

9. The schedule or specification annexed to the letters patent is, under our laws and practice, to be regarded as a component part of the letters patent, and may be referred to to explain or add to the title of the patent. Hogg v. Emerson, 6 How., 478, 482.—Woodnury, J.; Sup. Ct., 1847.

10. Models and drawings are a part of the letters patent. Ibid., 485.

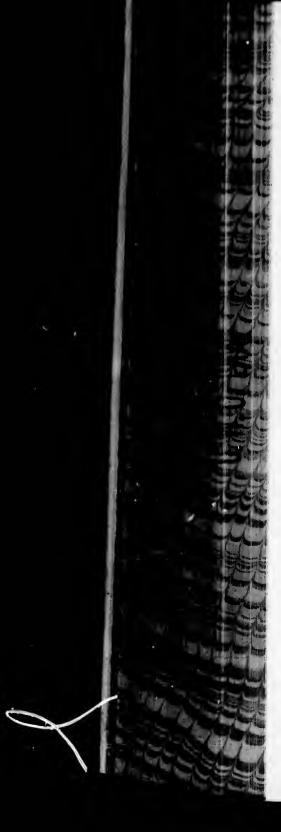
11. Drawings annexed to a patent issued under the act of 1837, form no part of the patent where no drawing was annexed to the original patent. Wilton v. Railroads, 2 Whart. Dig., 410.—Kane, J.; Pa., 1848.

12. Under the act of 1793, the specification was not necessarily made a part of the letters patent, but the inventor had a right, if he pleased, to advise the Patent Office to incorporate it into the letters as a part of them, by express terms of reference. Hogg v. Emerson, 11 How., 604.—Woodbury, J.; Sup. Ct., 1850.

13. The specification, when thus voluntarily annexed, became a part of the patent by general principles, as clearly as it does since by the words of the law. *Ibid.*, 605.

F. PATENT, APPLICATION FOR. See Application for Patent.

G. Interfering Applications. See Interferences.



TERM OF; DATE OF; WHEN BEGINS TO RUN.

cription. Emerson v. 9.—BETTS, J.; N.Y.

g forms a part of the patent, and is to be nterpreting the patent. , Mir. Pat. Off., 133,-846.

le or specification aners patent is, under our e, to be regarded as a of the letters patent, erred to to explain or of the patent. Hogg v. w., 478, 482.-Woon-Ct., 1847.

nd drawings are a part tent. Ibid., 485.

annexed to a patent ne act of 1837, form no ent where no drawing to the original patent, ilroads, 2 Whart. Dig., ; Pa., 1848.

e act of 1793, the specinecessarily made a part atent, but the inventor ne pleased, to advise the incorporate it into the rt of them, by express nce. Hogg v. Emerson, -WOODBURY, J.; Sup.

ification, when thus vold, became a part of the al principles, as clearly by the words of the law.

T, APPLICATION FOR. ION FOR PATENT.

ERING APPLICATIONS. ENCES.

II. TERM OF; DATE OF; WHEN RE-GINS TO RUN.

As to extension of term, see Exten-SION OF PATENT.

1. A patent may be issued for a less term of years than fourteen. The restriction is on the maximum only, not on the minimum. Sullivan's Case, Opin. Atty. Gen., 168, Gilpins' Edit .-WIRT, Atty. Gen.; 1818.

2. Where two patents are issued to the same person, but on different specifications, their dates should conform to the times of the two applications. It is illegal to antedate the last patent to the time of the first application, as it might overreach intermediate improvements made by others. Blanchard's Case, 5 Opin., 722 .- Wirt, Atty. Gen.; 1820.

3. The date of a patent may be altered to correspond with that of a foreign patent previously taken out by the inventor, where the mistake has not arisen from any fraudulent or deceptive intention. Detmold's Case, 4 Opin., 335.-Nelson, Atty. Gen.; 1844.

4. Under § 6 of the act of 1839, if a party apply for and obtain a patent for an invention, for which he has previously obtained a foreign patent, his home patent must be limited to fourteen years from the date of such foreign patent. Smith v. Ely, 5 McLean, 78 .- McLEAN, J.; Ohio, 1849.

5. If such domestic patent purports to give an exclusive right for fourteen years from its date, instead of from the date of the foreign patent, such patent is void, as issued in violation of law. Ibid., 79. [But see post 10.]

right, is a material part of the patent, and must be truly stated. Ibid., 80.

7. But the error is not fatal to the rights of the patentee, and may be corrected on application to the Patent Office. Ibid., 80.

8. The provisions of § 8 of the act of 1836, and of § 6 of the act of 1839, as to the obtaining of patents, after foreign patents have been secured, and as to the date of the home patent, in such case, relates only to such patents as are applied for here after the issue of the foreign patent. French v. Rogers, MS. -GRIER, KANE, JJ.; Pa., 1851.

9. Where therefore an application for a patent for an invention was made in April, 1838, and acted on in that month, but a patent was not actually issued until June 20, 1840, at which time it was dated, and a foreign patent was obtained in August, 1838. Held, as the application here was before the foreign patent, that the grant of the patent here was under the general enactments of the law of 1836, and its term runs properly from its date. Ibid.

10. A patent is not void because, on its face, it does not bear the same date with a previous foreign patent, taken out by the patentee for the same invention; the monopoly however is limited to fourteen years from the date of the foreign patent. O'Reilly v. Morse, 15 How., 112.—TANEY, Ch. J.; Sup. Ct., 1853.

11. When a patent has expired, whatever of invention it contained belongs to the public, and may be used by any one. McCormick v. Manny, 4 Amer. Law Reg., 286.—McLean, J.; Ill., 1855.

12. A patentee, under § 5 of the act of 1836, is not obliged to claim the whole fourteen years. He may waive 6. The limitation of the exclusive his claim to a part of the term in favor

of the public, by antedating it; or he may take a patent for a term less than fourteen years; or he may seek protection against strangers, for six months previous to the issue, if in that time he has made application and is seeking in good faith and with reasonable diligence to perfect his specifications. Cushman, W. M. C., Ex parte, MS. (App. Cas.)—Dunlor, J.; D. C., 1858.

I. TERRITORIAL EXTENT OF.

1. The grant of the exclusive right conferred by letters patent, includes every use of the thing patented, by all persons within the territory of the United States. *Brown* v. *Duchesne*, 2 Curt., 371.—Curtts, J.; Mass., 1855.

2. Such grant however, and the exclusive rights conferred by it, are creatures of the municipal law of the country; and however comprehensive are its terms, cannot be construed to include either persons or things, not within the jurisdiction of the patent laws. *Ibid.*, 371.

3. Where a vessel was built and rigged in France, and had in use gaffs which had been patented in the United States, *Held*, as the gaffs were placed on the vessel when she was built, and as part of her original equipment, in a foreign country, by persons not within the jurisdiction of our patent laws, that such use was not within the application of our patent laws, but was exempted. *Ibid.*, 375, 377.

4. The patent laws were not intended to apply to, and do not extend over foreign vessels visiting our ports, so as to effect the structure or equipment they bring hither. *Ibid.*, 376, 377.

5. The power granted by the patent laws is domestic in its character, and necessarily confined within the limits of

the United States. The patent acts do not, and were not intended to operate beyond the limits of the United States—and the patentee's right of property and exclusive use cannot extend beyond the limits to which the law itself is confined. Brown v. Duchesne, 19 How, 195.—Tanky, Ch. J.; Sup. Ct., 1856.

6. The rights of property and exclusive use granted to a patentee, do not extend to a foreign vessel lawfully entering our ports; and the use on such vessel of an improvement, patented in this country, is not an infringement of the rights of an American patentee, provided it was placed upon her in a foreign port, and authorized by the laws of the country to which she belongs. *Ibid.*, 198.

K. NAME AND TITLE CO.

1. An inventor has a right to call his invention or patented article what he pleases, provided he do not assume an already existing and popular name, to the prejudice of those who have preoccupied the name. Bacon's Case, 2 Opin., 109.—Wirt, Atty. Gen.; 1828.

2. Where the inventor of a newly patented medicine, desired to give it the name of Anderson's Cough Drops, which was already well known, the patent was ordered to be withheld until he should assume for it another name. Ibid.

3. The title or description given to an invention in the grant, is never expected to be specific, but only to indicate the nature and design of the invention. The specification must be searched for the exact description of what the patentee claims. Sickles v. Glou. Manuf. Co., MS.—Grier, J.; N. J., 1856.

4. A patentee is not controlled by

or.

w itself is consne, 19 How. p. Ct., 1856. rty and exclu-

el lawfully en. e use on such at, patented in fringement of iean patentee,

tentee, do not

upon her in a zed by the laws she belongs.

CITLE CT.

right to call his rticle what he not assume an pular name, to ho have prececon's Case, 2 . Gen.; 1828. or of a newly d to give it the Cough Drops, known, the pat-

thheld until he

another name.

ion given to an never expectaly to indicate the invention. e searched for what the pat-Glou. Manuf. J., 1856. controlled by the title of his patent, but by all the papers-the patent, the specification and drawings, taken together. Bell v. Daniels, MS.-LEAVITT, J.; Ohio, 1858.

I. PRIOR AND SUBSEQUENT, FOR SAME INVENTION.

- 1. It is a presumption of law that when a patent has been obtained, every man who subsequently takes out a patent for a similar machine, has a knowledge of the preceding fact. Odiorne v. Winkley, 2 Gall., 55 .- STORY, J.; Mass., 1814.
- 2. It is also a presumption of fact that every man, having within his power the means of information, and desirous of securing to himself the benefit of a patent, will ascertain whether any one on the public records has acquired a prior right. Ibid., 55.
- 3. A grant of a subsequent patent for an invention is an estoppel to the patentee to set up any prior grant for the same invention which is inconsistent with the terms of the last grant. Barrett v. Hall, 1 Mas., 473 .- STORY, J.: Mass., 1818.
- 4. Whether, when a patent is once granted to any person for an invention, he can legally acquire any right under a subsequent patent for the same invention, unless his first patent be repealed for some original defect, so that it might truly be said to be a void patent; query,
- 5. If several patents are taken out by several patentees for a several invention, and the same patentees afterward take out a joint patent for the same as a joint invention, the parties are not absolutely estopped by the former patents from asthe former patents are very strong evi- J.; Pa., 1827.

dence against the joint invention. Ibid.,

- 6. A patentee cannot have in use at the same time two valid patents for the same invention. The first, while it remains unrepealed, is an estoppel of any future patent for the same invention. Odiorne v. Amesbury Nail Factory, 2 Mas., 30, 31,-Stony, J.: Mass., 1819.
- 7. Where two parties obtained several patents for an invention, and afterward applied for and obtained a joint patent therefor, Held, that neither party could set up the prior separate patents, and that neither was estopped by the separate patents from asserting that the invention was joint. Stearnes v. Barrett, 1 Pick., 447.-WILDE, J.; Mass., 1823.
- 8. A prior patent must be got rid of before a second can be taken out. If a prior patent is not surrendered, repealed, or declared void, it is a good defence to an action on the second patent. Morris v. Huntington, 1 Paine, 354.-Thompson, J.; N. Y., 1824.
- 9. Nor will a verdict of a jury in an action on the second patent avoid the first one. Ibid., 356.
- 10. A person cannot have two subsisting valid patents at the same time for the same invention. But where a patentee had taken out a patent for an original invention, and upon an action for an infringement thereof, it was proved that as to a part of the invention he was not the first inventor, and therefore the court held that his patent was void, as being too broad, and afterward he took out another patent for those parts of his invention not known before, Held, that the two patents were not for the same invention. Treadwell v. serting the invention to be joint, but Bladen, 4 Wash., 709.—Washington,



- 11. But if such patents were substantially for the same invention, query, whether a disclaimer of all title under the first patent to the material parts of the invention for which granted, would not operate as an estoppel to any remedy for a violation of that patent. *Ibid.*, 709.
- 12. If a person has obtained a patent for a thing which he claims to have invented, he cannot at any future time claim another patent for a substantial part of the same thing. Smith v. Ely, 5 McLean, 88.—McLean, J.; Ohio, 1849.
- 13. A patentee cannot take out a subsequent patent for a portion of his first invention, and thereby extend his monopoly beyond the period limited by law. O'Reilly v. Morse, 15 How., 114.—TANEY, Ch. J.; Sup. Ct., 1853.
- 14. But the validity of a patent cannot be impeached upon the ground that it is an improvement upon a former invention, for which the patentee has already obtained a patent. *Ibid.*, 122.
- 15. No subsequent patent can take away rights secured by a prior patent. Sickles v. Tileston, 4 Blatchf.—Incorrect, J.; N. Y., 1857.
- 16. Where an invention is substantially described and claimed in one patent, it cannot be made the subject of a claim in a subsequent one. Sickles v. The Falls Co., 4 Blatchf.—Nelson, J.; Ct., 1861.
- M. SURRENDER AND REISSUE OF.

See title REISSUE OF PATENT.

N. RENEWAL AND EXTENSION OF.

See title Extension of Patent.

- O. MISTAKES IN CORRECTION OF.
 See title MISTAKES IN PATENT
- P. Construction of.
- 1. General Principles of Construction.

See also Ambiguity; Patent, D.;

- 1. The patent determines the nature and extent of the thing granted and secured to the patentee, and the plaintiff can claim no right which is not included in the patent, even though the patent is issued under a special act of Congress, and is not as broad as the law under which it was issued. His right is under the patent, and not under the law. Evans v. Eaton, Pet. C. C., 340.—Washington, J.; Pa., 1816.
- 2. The grant can only be for the discovery as recited in the patent and specification. *Ibid.*, 342.
- 3. The doctrine of patents may truly be said to constitute the metaphysics of the law. The difficulty lies, not so much in the general principles, as in the minute and subtle distinctions which arise occasionally in the application of those principles. Barrett v. Hall, 1 Mas., 472.—Story, J.; Mass., 1818.
- 4. Though the construction of the patent must certainly depend on the words of the instrument, where the words are ambiguous, there may be circumstances which ought to have great influence in expounding them. The intention of the parties, if that intention can be collected from sources which the principles of law permit us to explore, are entitled to great consideration. Therefore a special act may be referred

CONSTRUCTION OF: GENERAL PRINCIPLES AS TO.

to, as well as the patentee's petition. to be favored: nor are they to be con-RECTION OF and such a construction should be given strued with the utmost rigor as strictisto the grant as will make it, with such simi juris. Ames v. Howard, 1 Sumn., IN PATENT documents forming a part of it, not con-485.-Story, J.; Mass., 1833. tradictory with itself. Evans v. Eaton. 9. The Constitution of the United 3 Wheat., 506, 512.—MARSHALL, Ch. States, in giving authority to Congress J.: Sap. Ct., 1818. to grant such patents for a limited periof Construction 5. The patent and specification are od, declares the object to be to promote connected together and dependent upon the progress of science and the useful : PATENT, D.: each other for support. The specificaarts, an object as truly national, and tion should maintain the title of the patmeritorious, and well founded in public ent: the latter should not indicate one policy, as any which can possibly be nines the nature thing, and the former describe another, within the scope of national protection. granted and seas the subject of the grant. Sullivan Hence it has always been the course of and the plaintiff v. Redfield, 1 Paine, 450 .- THOMPSON. the American courts-and latterly of h is not included J.; N. Y., 1825. the English-to construe patents fairly igh the patent is 6. In deciding on the sufficiency of a and liberally, and not subject them to act of Congress. patent, the court inspect the whole deany over-nice and critical refinements. s the law under scription as one paper, which they as-Ibid., 485. lis right is under sume to be true in fact, and if found to 10. If the court can clearly see what under the law. be in conformity with the requisitions is the nature and extent of the claim, t. C. C., 340.of the law, so that it appears with reaby a reasonable use of the means of in-1816. sonable certainty, either from the words terpretation of the language used, then ly be for the disused or by necessary implication, in the patentee is entitled to the benefit of patent and specwhat the invention consists, though the it, however imperfectly and unartificidescription may be somewhat obscure, ally he may have expressed himself; and atents may truly or imperfect, or defective, in form or for this purpose particular phrases are the metaphysics mode of explanation, as claimed by the not to be singled out, but the whole is culty lies, not so patentee, they will adjudge it sufficient. to be taken in connection. Ibid., 485. inciples, as in the Whitney v. Emmett, Bald. Rep., 315 .-11. It is a clear rule of our law in stinctions which BALDWIN, J.; Pa., 1831. favor of inventors, and to carry into efe application of 7. Where the invention is substanfect the obvious object of the constiturrett v. Hall, 1 tially new, is useful to the public, and tion and laws, to give a liberal construc-Mass., 1818. the disclosure by the specification and tion to the language of all patents and struction of the other papers is made in good faith, specifications, ut res magis valeat quam depend on the pereat, so as to protect, and not to deand fairly communicated in terms intelnent, where the ligible to men who understand the substroy, the rights of real inventors. Rythere may be cirject, juries ought to look favorably on the an v. Goodwin, 3 Sumn., 520.—Story, tht to have great right of property, and to find against a J.: Mass., 1839. g them. The inpatentce or plaintiff only for some sub-12. Under the laws of the United if that intention stantial defect in his title papers or proof. States, patents for inventions are treatsources which the Ibid., 322. ed as a just reward to ingenious men, nit us to explore, 8. Patents for inventions are not to and as highly beneficial to the public. t consideration. be treated as mere monopolies, odious They are therefore clearly entitled to a may be referred in the eyes of the law, and therefore not liberal construction, since they are not

granted as restrictions upon the rights of the community, but are granted "to promote science and the useful arts." Blanchard v. Sprague, 3 Sunn., 539, 540.—Story, J.: Mass., 1839.

13. Every patent is a monopoly, and nothing can justify it but the natural right of property which a man has in the products of his own labor and ingenuity. It is in derogation of common right, and should be strictly confined to the case excepted. Kemper, Ex parte, MS. (App. Cas.)—Cranch, Ch. J.; D. jection in point of law to their claim. C., 1841.

14. In "patents" the court looks through the whole patent and specification, in order to ascertain what is the thing claimed and patented in it. There is no artificial or universal rule of interpretation of such an instrument beyond that which common sense furnishes, which is to construe the instrument as a whole, and extract from the descriptive words and the claim what the invention is which is intended to be patented, and how far it is capable of exact ascertainment, and how far it is maintainable in point of law, supposing it clear from all ambiguity. Carver v. Braintree Manuf. Co., 2 Story, 446, 447.—STORY, J.; Mass., 1843.

15. In construing a patent we are not to look alone to the descriptive words contained in the letters patent, but we are to construe those words in connection with the specification which is always annexed to and made part of the letters patent. Pitts v. Whitman, 2 Story, 621.-STORY, J.; Me., 1843.

16. Therefore, where in the specification the patentees began by saying that they "have invented a new and improved combination of machinery for separating grain from the straw and chaff as it proceeds from the threshing ma- times the summing up, and sometimes

chine," Held, that this showed that the patentees claimed the entire combination of the machinery. Ibid. 622.

17. In the summing up of their in. vention, they also claimed four distinct improvements in the machinery, Held. the two being construed together (as they should be), that the patentees not only claimed the entire machinery in combination, but also the four improve. ments enumerated. Held, also, that if they are their invention, there is no ob-Ibid., 621, 622.

18. A patent must be construed and passed upon according to the laws in force at the time of he granting of it. The subsequent repeal of such acts cannot impair the right of property existing in a patentee. McClurg v. Kingsland. 1 How., 206 .- BALDWIN, J.; Sup. Ct., 1843.

19. The patent law gives a monopoly. but not in an odious sense. It takes nothing from the community at large. but secures to them the greatest benefit. To remunerate inventors for "their time, ingenuity, and expense," the law gives them the exclusive right of selling their invention for a limited period; and to secure them this remuneration, aliberal construction should be given to e law. Brooks v. Bicknell, 3 Mel au, 437.-McLEAN, J.; Ohio, 1844.

20. A liberal construction is to be given to a patent, and inventors sustained, if practicable, without a departure from sound principles. Davoll v. Brown, 1 Wood. & Min., 57 .- WOOD-BURY, J.; Mass., 1845.

21. Sometimes the preamble, even, may be resorted to for ascertaining the object of the specification, sometimes the body of the specification, some-

PATENT, P. 1 511 CONSTRUCTION OF: GENERAL PRINCIPLES AS TO. the formal clause at the end of the spec-27. Patents, securing to inventors the lowed that the Generally, all of them are just reward of their labor and industry, ntire combina examined together, unless the formul are to be construed liberally. These Ibid., 622. clause seems explicitly to exclude the exclusive rights are not to be viewed up of their inrest. Ibid., 59. in the light of odious monopolies, but d four distinct 22. Matters described therein should as the result of a policy at once beneachinery, Held. be considered in a practical manner, and ficent and wise. Parker v. Stiles, 5 d together (as not be decided on mere metaphysical McLean, 54.—Leavitt, J.: Ohio, 1849. e patentees not distinctions. Ibid., 60. 28. The whole instrument—that is, machinery in 23. One patent, though very useful the patent, embracing the specification e four improveand economical in the manufacture or and drawings-is to be taken together; ld, also, that if use of another invention, before patentand if from these, the nature and exthere is no obed, cannot be treated as a part and partent of the claim can be perceived, the to their claim. cel of such other patent, so as to rencourt is bound to adopt that interpreder available in an action upon one of tation, and give it full effect. Ibid., 57. e construed and such patents, long possession under and 29. A patent-right is not a monopoly to the laws in recoveries upon such other patent, where in the general sense of that term. The granting of it. the several patents and specifications do inventor takes nothing from society,f such acts cannot refer to each other as being auxiliary he confers upon it a benefit by his labor roperty existing to one another; but each patent must and ingenuity, and the law designs to g v. Kingsland, stand upon its own merits. Hovey v. give him nothing more than a com-N, J.; Sup. Ct., Stevens, 1 Wood. & Min., 295, 296 .pensation therefor. Bloomer v. Stolley, WOODBURY, J.; Mass., 1846. 5 McLean, 162.-McLean, J.; Ohio, ives a monopoly. 24. A patent is to be construed or 1850. sense. It takes tested by the acts in force at the time 30. In construing a patent, regard munity at large. of its issue. Hogg v. Emerson, 6 How., may be had to what is contained in a greatest benefit. 479.-WOODBURY, J.; Sup. Ct., 1847. caveat in the first specification, and in tors for "their 25. The true rule of construction in the original patent, and a broader conpense," the law respect to patents and specifications, is struction should not be put on the lane right of selling to apply to them plain and ordinary guage of the patentee than the whole ted period; and principles, and not to yield to subtleties subject matter, and description, and naunera ior . uliband technicalities unsuited to the subture of the ease seem to indicate as debogiven in e signed. No fancied construction travjeet, and not in keeping with the liberal nell, 3 M.I an, spirit of the age, and likely to prove elling too far on a ne, and doubtful io, 1844. ruinous to a class of the community so road, is to be adopted; but rather uction is to be inconsiderate and unskilled in business what is natural and clear, considering l inventors susas men of genius and inventors usually what already exists on the same subvithout a deparare. Ibid., 485. ject. Smith v. Downing, MS .- Wood les. Davoll v. 26. The description of an invention BURY, J.; Mass., 1850. in., 57.-Woodby the patentee in his own language, as 31. The drawings as well as the whole contained in the specification, is the specifications may be looked to for exoreamble, even, highest evidence of the thing or instruplanation of any thing obscure in the ascertaining the ment which he claims to have discovpatent. And the drawings may be retion, sometimes ered. Many v. Jagger, 1 Blatchf., 377. stored when burnt, and if appearing in ification, some--Nelson, J.; N. Y., 1848. some respects erroneous, may be corand sometimes

rected. Hogg v. Emerson, 11 How., 606.-Woodnuny, J.; Sup. Ct., 1850.

32. The opinion of experts cannot be received as to the construction of a patent. Experts may be examined as to the meaning of terms of art, on the principle of cuique in sua arte credendum; but not as to the construction of written instruments. Corning v. Burden, 15 How., 270.—GRIFR, J.; Sup. Ct., 1853.

science and useful arts." They are not odious monopolies or restrictions on the rights of the public; and courts are to be taken together, and they are to bound to give the specification a liberal construction, and not annul its benefits by formal or subtle objections. Goodyear v. Railroads, 2 Wall., Jr., 363 .-GRIER, J.; N. J., 1853.

34. The patent should be carefully examined to find the thing discovered, and if it be clearly set forth, the patentee should not suffer for the imperfection or vagueness of the language used. The description ought not to be repugnant to the specification, but if it honestly sets forth the nature and design of Ibid., 307, 310. the patent, it is sufficient. Ibid., 364.

35. The specification must be looked to for the full disclosure of the discovery and the extent of the inventor's claims. The extent of the patentee's rights must be judged from the whole instrument taken together, and not from any one sentence. Ibid., 364, 365.

36. The construction to be given to a specification should not be too strict and technical, but the proper inquiry is, has the inventor communicated to the publie the manner of carrying his invention J.; N. Y., 1857. into effect, so that a skilful workman can carry it into execution. Stephens v. Salisbury, MS. (App. Cas.) -- Morsell, J.; D. C., 1855.

37. A patent is not a monopoly. A monopoly takes from the public what belongs to it, and gives it to the grantee, whereas the right of a patentee rests entirely on his own invention or discovery of that which was useful, and which was not known before. The law gives him the exclusive right and use of the thing invented or discovered as a compensation for his ingenuity, labor, and expense in producing it. Allen v. Hun-33. Patents are granted "to promote ter, 6 McLean, 306 .- McLean, J.; Ohio, 1855.

38. The words of the specification are be so construed as to give effect to the meaning and intention of the persons using them. Words are not to be distorted, so as to affect what may be sunposed to have been the intention of the one using them; but they are to have a reasonable construction, as connected with the sentence in which used. Ibid, 307.

39. A specification as to a chemical compound, is not addressed to those who are not acquainted with chemistry.

40. Courts will always construe specifications favorably to the patentee, but they cannot make a new specification with more extensive claims than the original, or stop the course of inventors by a fanciful application of the doctrine of equivalents. Sickles v. Glou. Manuf. Co., MS.—GRIER, J.; N. J., 1856.

41. It is a presumption of law that what a patentee does not distinctly assert to be his invention was known before. Smith v. Higgins, MS.—Betts,

42. In the construction of a patent, the entire specification is to be taken together, as embracing the particular description which the law requires of

CONSTRUCTION OF: PRIMA FACIN AUTHORITY.

the discovery, the manner of construc- tion, the patent, specification, and drawtion, and the claim of the patentee. They emanate from the same pen-the one cannot contradict the other. Page v. Ferry, MS .- WILKINS, J.; Mich., 1857.

43. The intention of the inventor, so as to effect the object designed, is to govern the construction of the language employed. Courts look to the manifest design in order to remove any ambiguity arising from the terms employed: but this ambiguity must not be such as would perplex an ordinary mechanic in the art to which it applies. Ibid.

44. Patents are to be construed liberally-the rights secured are to be protected against any substantial violation. Formal and subtle differences are to be disregarded. Imlay v. Nor. & Wor. R. R., MS.—INGERSOLL, J.; Ct., 1858.

45. Patents are to be construed liberally, and not rigidly interpreted; and it is to be presumed that the Commissioner of Patents has done his duty, and not granted a patent when he ought not to have granted one. Potter v. Holland, MS.—Ingersoll, J.; Ct., 1858.

46. A patentee is not controlled by the title of his patent, but by all the papers, the patent, the specification, and drawings taken together. Bell v. Daniels, MS.-LEAVITT, J.; Ohio, 1858.

47. In construing the patent—the specifications and drawings—the court will 1840. examine them with a liberal spirit, so as to give to the patentee all that, as an inventor, he is fairly entitled to, though nothing more. Ibid.

48. All exclusive rights in the nature of patents are created and must be controlled by statutory provisions, and J.; Mass., 1840. therefore it must appear that all the es-

ings are to be looked to, and are to be construed in a liberal spirit. Latta v. Shawk, MS.-LEAVITT, J.; Ohio, 1859.

49. Specifications should be construed according to their spirit, and so that they shall receive an interpretation that will, if practicable, effect the end and object designed. Judson v. Moore, MS. -LEAVITT, J.; Ohio, 1860.

2. Prima Fucie Authority of.

1. Of the novelty and utility of an invention, the patent is to be considered merely prima facie evidence of a very slight nature. Lowell v. Lewis, 1 Mas., 184.—Story. J.; Mass., 1817.

2. Upon a trial at law, a patent is prima facie evidence of a right; but it is not a matter of course, to grant an injunction upon the mere exhibition of a patent, and an allegation that it has been infringed. Sullivan v. Redfield, 1 Paine, 447.—THOMPSON, J.; N. Y., 1825.

3. As a patentee is required to make oath that he is the true inventor of the thing patented, before he can obtain a patent, the patent is regarded by the courts of the United States as prima facie evidence that he has made the invention. Phil. & Tren. R. R. v. Stimpson, 14 Pet. 459.—Story, J.; Sup. Ct.,

4. In an action of infringement, the patent is prima facie evidence in the case—the patent recites and also includes the oath, and the oath throws the onus probandi on the defendants. Alden v. Dewey, 1 Story, 341.—STORY,

5. A patent gives to the patentee a sential requisites of the law have been prima facie right, unless the defendcomplied with. In deciding this quest ants show it to be invalid, or that it can-



n of a patent, to be taken the particular v requires of

onopoly. A

public what

the grantee.

atentee rests

ion or discov-

ul, and which

he law gives

d use of the

ed as a com-

y, labor, and

Allen v. Hun-

EAN, J.; Ohio,

ecification are

I they are to

effect to the

f the persons

not to be dis-

t may be sup-

tention of the

r are to have a

as connected

h used. Ibid.,

to a chemical

ssed to those

rith chemistry.

construe spe-

e patentee, but

v specification

nims than the

se of inventors

of the doctrine

Glou. Manuf.

n of law that

distinctly as-

as known be-

MS.—Betts,

J., 1856.

not operate against them. Brooks v. Bicknell, 3 McLean, 440.-McLEAN, J.; Ohio, 1844.

6. A patent issued under the patent acts (since 1836), requiring an examination of skilful persons into the specification and the subject of the claim, affords more evidence of the originality of the invention, than when granted as a matter of course, under the former acts, and only supported by the oath of the patentee. Orr v. Badger, 7 Law Rep., 467.—Sprague, J.; Mass., 1844.

7. The patent itself is sufficient evidence that all the preliminary steps required by law in reference to the grant or issuing of it, were properly taken. Wilder v. Mc Cormick, 2 Blatchf., 34. -Веття, J.; N. Y., 1846.

8. A joint patent is prima facie evidence that the invention was joint, but such fact may be disproved at the trial. Hotchkiss v. Greenwood, 4 McLean, 462.-McLEAN, J.; Ohio, 1848.

9. The presumption of novelty and 270, 271.—Grier, J.; Sup. Ct., 1853. usefulness, arising from the prima facie character of the patent, may be rebutted by affidavits on the application for an injunction, where the patent is not ancient. Whether it may be when the patent has been renewed under the act of 1836; query. Wickershaff v. Jones, Whart. Dig., vol. 2, p. 413.—KANE, J.; Pa., 1848.

10. The provisions of the act of 1836, give a quasi-judicial character to the action of the Commissioner of Patents; and it has accordingly been generally and justly held, that the patent itself is to be taken as prima facie evidence of the novelty and usefulness of the invention specified in it. Wilson v. Barnum, 1 Wall., Jr., 349.—KANE, J.; Pa; 1849.

11. The patent is prima facie evidence that the patentee is the original being subjected to a thorough examina-

inventor or discoverer of the thing patented, and that the same is new and useful. Goodyear v. Day, MS.-GRIER. J.; N. J., 1852.

12. A patent issued, grounded on the oath of the patentee, is prima facie ev. idence in an action of infringement of Fultz, Ex parte, MS. such patent. (App. Cas.)-Morsell, J. ; D. C., 1853.

13. Under the act of 1790, a patent was made prima facie evidence; that act was repealed by the act of 1793. and that provision was not re-enacted in it. Hence a patent was not received in courts of justice as even prima facie evidence that the invention patented was new or useful, but the plaintiff was bound to prove these facts, in order to make out his case. But the act of 1836. introduced a new system, and under it-its inquisition and examination-a patent is received as prima facie evidence of the truth of the facts asserted in it. Corning v. Burden, 15 How,

14. A defendant in a patent suit, using a machine patented to him, should have the benefit of a like presumption, in his favor, arising from an investigation of the originality of his invention. as the plaintiff has by reason of his patent. Ibid., 271.

15. Though ordinarily a patent is prima facie evidence that the discovery claimed is new and useful, if it is apparent from the specification that the patent is for an invention which is manifestly frivolous, and which cannot be sustained, it is competent for the court to declare it to be inoperative for such cause. Wilson v. Jones, 3 or 4 Blatchf. -BETTS, J.; N. Y., 1854.

16. Under the patent laws, the claim of a patent, before a patent is issued, CONSTRUCTION OF: PRIMA FACIR AUTHORITY.

the thing patie is new and , MS .- GRIER.

rounded on the orima facie evnfringement of Ex parte, MS. J.; D. C., 1853. 1790, a patent evidence; that ie act of 1793, not re-enacted vas not received ven prima facie ention patented the plaintiff was facts, in order to t the act of 1836, stem, and under l examination—a prima facie evithe facts asserted urden, 15 How., Sup. Ct., 1853. n a patent suit, ted to him, should

rily a patent is prinat the discovery seful, if it is appaation that the patn which is maniwhich cannot be etent for the court operative for such nes, 3 or 4 Blatchf. 1854.

like presumption,

om an investiga-

of his invention, reason of his pat-

ent laws, the claim patent is issued, horough examinathat purpose, gives to the patentee a MS .- HALL, J.; N. Y., 1856. prima facie right to the invention or discovery claimed. He who disputes such right, must produce evidence to counterbalance that legal presumption. Allen v. Hunter, 6 McLean, 304, 305. -McLean, J.; Ohio, 1855.

17. The prima facie right of a patcutee in a patent is derived from the examination of the invention, before patent is issued, by one or more examiners, and a comparison of it with the patents issued in this and other countries; if found to be new and useful, and the applicant swears he is the first and original inventor, the patent issues. Heinrich v. Luther, 6 McLean, 346 .- Mc-LEAN, J.; Ohio, 1855.

18. The patent is prima facie evioriginal inventor of the improvement N. Y., 1857. claimed, and of its utility. Winans v. N. Y. & Har. R. R., 31 Jour. Fr. Inst., 3d Ser., 320.-Nelson, J.; N. Y., 1855.

19. The patent itself is prima facie evidence of novelty, and this prima facie evidence is strengthened by the fact of renewal of the patent. Wintermute v. Hamphrey, MS .- WILSON, J.; Ohio, 1856.

20. The patent is prima facie evidence of the novelty of the thing patented. Teese v. Phelps, 1 McAllis., 49. -McAllister, J.; Cal., 1855.

21. A patent is prima facie evidence of the facts of first and original invention and utility, and must prevail, unless there is other evidence to overcome such prima facie presumption; and where there has been a renewal, such renewal is also prima facie evidence upon these questions, and of course adds weight to the prima facie evi- by countervailing evidence.

tion, made by examiners appointed for Ransom v. Mayor, &c., of New York,

22. A patent when introduced in evidence, whether it be an original or reissued one, is prima facie evidence that the thing granted was new and useful, and that the patentee was the inventor or discoverer thereof. Serrell v. Collins, MS.—INGERSOLL, J.; N. Y., 1857.

23. A foreign patent is only prima facie evidence as a patent granted by our own government, that the invention was of some probable value. Gatling v. Newall, 9 Ind., 582.—Perkins, J.; Ind., 1857.

24. The patent is prima facic evidence that the thing patented was new, and the invention of the patentee at the time the patent was granted. Gibdence that the plaintiff was the first and | berd v. Bagot, 4 Blatchf .- INGERSOLL, J.

25. Since the act of 1836 patents stand upon a different footing from that upon which they stood formerly. Upon an application for a patent, the officers of the Patent Office give their judgment, and that judgment is prima facie a good one; when one party contests that, and offers another patent in opposition to it, both parties stand upon an equal foot-Cong. Rub. Co. v. Amer. Elas. Cloth Co., MS.—GRIER, J.; Pa., 1857.

26. A patent when produced in evidence, is prima facie evidence that the patentee was the inventor, that the thing patented was new and useful, and that in the specification there is a description in such full, clear, and exact terms as will enable any one, skilled in the art to which it appertains, to put it in practice. And such prima facie evidence must control until it is rebutted dence furnished by the original patent. heusen v. N. Y. G. P. Comb Co

CONSTRUCTION OF: PRIMA PACIE AUTHORITY.

N. Y.. Blatchf .- INGERSOLL. J.: 1858.

27. The patent itself is prima facie evidence of all facts upon which it is founded, and requires no support until it is impeached, or attempted to be impeached. Sherman v. Champ. Trans. Co., 31 Verm., 176.—REDFIELD, J.; Vt., 1858.

28. A patent is prima facie evidence that the thing described in it is new. and must control the question unless countervailed by the defendant's evidence. Waterbury Brass Co. v. N. Y. & Brooklyn Brass Co., MS .- INGER-SOLL, J.; N. Y., 1858.

29. A patent is prima facie evidence that the grant of right in it is valid, that the things described in it are new and useful, that they required invention, and that they were the invention of the patentee; and such prima facie evidence must have full effect unless rebutted by sufficient countervailing evidence. Potter v. Holland, MS.-Ingersoll, J.; Ct., 1858.

30. The patent furnishes a presumption in favor of the originality of the invention described in it. Bell v. Daniels, MS.-LEAVITT, J.; Ohio, 1858.

31. The patent is prima facie evidence that the patentee is the first and original inventor of the improvements described in the specification. Cahoon v. Ring, MS.—CLIFFORD, J.; Me., 1859.

32. The patent is prima facie evidence that the patentee was the first inventor of the thing patented, which will control in determining the question of fact unless there is evidence to rebut this presumption. Bartholomew v. Sawyer, MS.—INGERSOLL, J.; N. Y., 1859.

33. There is a presumption arising from the patent itself in favor of the son v. Moore, MS .- LEAVITT, J.; Ohio, novelty of the invention which it cov- 1860.

ers. But this presumption may be overcome by showing that the thing had been previously known. Coleman v. Liesor, MS .- LEAVITT, J.; Ohio, 1859

34. The patent itself affords prima facie evidence of utility; but the defendant may rebut this presumption by evidence, and if he makes it appear that the invention is utterly worthless, it is a good defence. Vance v. Campbe! MS .- LEAVITT, J.; Ohio, 1859.

35. The patent is prima facie evidence of the right of the plaintiff to all that is contained in it, giving it its true and proper construction. Johnson v. Root, MS.—SPRAGUE, J.; Mass., 1859.

36. It is always presumed from the patent itself, that the invention is new. and if the party sued would avail himself of the want of such novelty, it is incumbent upon him to prove it by giving a proper notice to the plaintiff, to prevent surprise. Latta v. Shawk, MS. -LEAVITT, J.: Ohio, 1859.

37. There is a presumption arising from the patent itself, that an invention is of some degree of utility; but this is not conclusive, and the other party may show that it is useless and worthless. Lee v. Blandy, MS .- McLEAN, LEAV. гтт, JJ.; Ohio, 1860.

38. The prima facie force of a patent, as to priority of invention, on the part of the patentee, when once destroyed by evidence of prior invention on the part of another, cannot be restored by the patent itself, but only by specific testimony from witnesses. Barstow v. Swan, MS. (App. Cas.)-MER-RICK, J.; D. C., 1860.

39. The granting of a patent affords prima facie evidence of the novelty, as well as utility of the invention. JudCONSTRUCTION OF BY THE COURT.

3. How far construed by the Court.

1. Whether an invention be specifically described with reasonable certainty is a question of law upon the construction of the patent. Lowell v. Lewis. 1 Mas., 188.—Story, J.; Mass., 1817.

2. Though the question as to the utility of an invention is one for the jury. if on the plaintiff's own showing, the invention appears to be useless, and an imposition on the public, it may be doubtful whether the court would transeend its limits in deciding that the invention was not useful. Langdon v. De Groot, 1 Paine, 204.-LIVINGSTON. J.; N. Y., 1822.

3. It is the province of the court to construe every written instrument offered in evidence, and therefore to eonstrue a patent and determine whether it is so uncertain in its terms as to have no meaning. Davis v. Palmer, Brock., 308.—MARSHALL, Ch. J.; Va., 1827.

4. The court decides whether there is in the patent a substantial description of the thing patented; the papers will be looked at in the same light as a declaration in a suit at law. The court, looking at the specification as a statement of the patentee's right and title, will overlook all defects in the mode of setting it out, if it contains a substantial averment of such matter as suffices in law to make out a cause of action. The court does not look beyond the patent and papers. Whitney v. Emmett, Bald., 315.—BALDWIN, J.; Pa., 1831.

5. Whether the invention is sufficient-

Brooks v. Bicknell, 3 McLean, 442 .-McLEAN, J.: Ohio, 1844.

6. But if technical terms are used, evidence may be heard in explanation of those terms, and in such case a jury may be necessary. Ibid., 442.

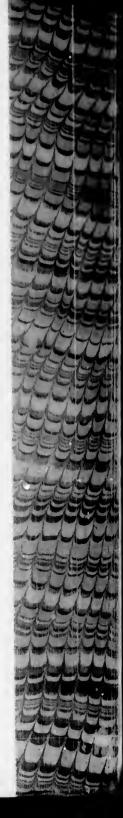
7. As a general rule, the court is to determine the invention claimed by the patentee, so far as the construction of the words of the patent and specification are concerned; but as to the meaning of words of art, and technical phrases in commerce and manufactures. which may materially affect, enlarge or control the meaning of the words of the patent and specification, the jury are to judge. Washburn v. Gould, 3 Story, 157, 158.—Story, J.; Mass., 1844.

8. It is the duty of the court to give the legal construction of the specification of a patent, when such construction does not depend, which seldom is the case, on facts to be proved by parol, or when it does, if those facts are proved or admitted, and are without dispute. Davoll v. Brown, 1 Wood. & Min., 56. -Woodbury, J.; Mass., 1845.

9. It is a question for the court, and not the jury, whether the specification can be read and construcd intelligibly in a particular way. Ibid., 60.

10. It is the province and duty of the court to settle the meaning of the patent, and if that cannot be satisfactorily ascertained upon the face of the specification, the law declares it insufficient for ambiguity and uncertainty. Emerson v. Hogg, 2 Blatchf., 6.—Betts, J.; N. Y., 1845.

11. The specification is laid before the jury as defined and settled by the exposition of the court, and the matters ly described in the patent is a question of fact presented to support or defeat of law for the court, it being the con- the patent are to be examined and apstruction of a written instrument. plied as if the construction fixed by the



he thing had Coleman v. ; Ohio, 1859. fords prima ; but the deesumption by it appear that orthless, it is

may be over-

1859. na facie eviplaintiff to all ring it its true Johnson v. ; Mass., 1859.

v. Campbe".

med from the ention is new. ould avail himnovelty, it is rove it by givhe plaintiff, to v. Shawk, MS. 59.

mption arising at an invention ity; but this is ther party may and worthless. CLEAN, LEAV-

force of a patention, on the vhen once debrior invention cannot be relf, but only by vitnesses. Bar-. Cas.)-Mer-

patent affords the novelty, as vention. Judvirr, J.; Ohio, court had been incorporated in the specification. *Ibid.*, 6.

12. Where, therefore, the court held that the question of ambiguity was a mixed question of law and fact, and left a fact to be found by the jury, indicating the rule of law that would govern when that fact should be ascertained, Held, that such action or ruling of the court was erroneous, and was cause for ordering a new trial. Ibid., 6.

13. The sufficiency of a description in a specification is, in general, in patents for a composition of matter, as well as in patents for machines, a question of fact for the jury; but when the specification of a new composition of matter gives only the names of the substances to be mixed together, without stating any relative proportion, it is the duty of the court to declare the patent void. Wood v. Underhill, 5 How., 5.—Taney, Ch. J.; Sup. Ct., 1846.

14. The question whether the patent is sufficiently clear and certain in its description of the invention is one of law only in part, or so far as regards the construction of the written words used. Hogg v. Emerson, 6 How., 484.—Woodnury, J.: Sup. Ct., 1847.

15. It is for the court to decide whether the patent, as to the description of the invention, conforms to the requirements of the law.—Parker v. Stiles, 5 McLean, 55.—Leavitt, J.; Ohio, 1849.

16. What a patentee claims as his invention is a question of law, and one to be determined by the court, in order to give to the jury a guide to apply to the facts in the case. Buck v. Hermance, 1 Blatchf., 401.—Nelson, J.; N. Y., 1849.

17. The interpretation of the specifientee describes and claims. Smith v. cation of a patent is a matter exclusive—Higgins, MS.—Berts, J.; N.Y., 1857.

ly for the court, who must explain it. The import of the instrument is purely a question of law. Parker v. Hulme, 7 West. Law Jour., 419.—Kane, J.; Pa., 1849.

18. What is the thing patented, is a question of law, to be determined by the court from the letters patent, and the description of the invention and claim annexed to thom. Winans v. Denmeud, 15 How., 338.—Curtis, J.; Sup. Ct., 1853.

19. The construction of the specification of a patent, so far as the language is concerned, is a question for the court. Treese v. Phelps, 1 McAllis., 49.—Mc-ALLISTER, J.; Cal., 1855.

20. It is the business and duty of the court to construe the patent and specifications for the purpose of determining what the claim of the discovery or invention is. Wintermute v. Redington, MS.—WILSON, J.; Ohio, 1856.

21. The construction of the claims of a patent is a question of law, exclusively for the court, and not for the determination of a jury, unless there may be technical terms, or terms which need explanation by the evidence given before the jury. Ransom v. Mayor, &c., of New York, MS.—Hall, J.; N.Y., 1850.

22. The question, what is the grant which a patent purports to make, is a question of law, and must be determined by the court; and the jury are to consider that the patent grants that which the court determines it to grant. Serrell v. Collins, MS.—INGERSOLL, J.; N. Y., 1857.

23. It belongs to the court to construe the patent, and declare what the discovery or invention is which the patentee describes and claims. Smith v. Higgins, MS.—Betts, J.; N.Y., 1857.

CONSTRUCTION OF: BY THE JURY.

ust explain it, unent is purely ker v. Hulme, 9.—KANE, J.;

g patented, is a determined by ers patent, and invention and a. Winans v. 8.—Currs, J.;

of the specificans the language on for the court. Allis., 40.—Mc-

and duty of the patent and speciof determining discovery or inte v. Redington, io, 1856.

n of the claims on of law, exclud not for the deunless there may orms which need dence given ben v. Mayor, &c., [ALL, J.; N. Y.,

hat is the grant
s to make, is a
ust be determinthe jury are to
ent grants that
ines it to grant.

—INGERSOLL, J.;

ne court to conlectare what the is which the patlaims. *Smith* v. J.; N.Y., 1857. 24. So far as the patent and specification are concerned, the interpretation of the language employed by the patentee is with the court. Page v. Ferry, MS.—Wilkins, J.; Mich., 1857.

25. It is a question of law, to be decided by the court, what the patent purports to grant. Waterbury Brass Co. v. N. Y. & Brooklyn Brass Co., MS.—INGERSOLL, J.; N. Y., 1858.

26. In the trial of a suit for the violation of a patent-right, the court cannot be compelled to receive the testimony of experts as to the proper or legal construction of the patent. A judge may, however, obtain information from them if he desire it, on matters which he does not clearly apprehend. Winans v. N.Y. & E. R. R. Co., 21 How., 101.—GRIER, J.; Sup. Ct., 1858.

27. The court determines what the patent purports to grant. Bartholomew v. Sawyer, MS.—INGERSOLL, J.; N. Y., 1859.

28. The construction of a patent falls to the court as a matter of law, depending sometimes, perhaps, upon the technical use of terms, if there be such, which have a use different from the usual and ordinary acceptation of them, and thus far may be matters of fact for the jury. Johnson v. Root, MS.—Sprague, J.; Mass., 1858.

4. How far construed by the Jury.

See also Juny.

1. Whether the specification contains the whole truth, and, if not, whether the concealment was with intent to deceive, and whether it is as to a material point, are questions for the decision of a jury. Reutgen v. Kanowers, 1 Wash., 171.—WASHINGTON, J.; Pa., 1804.

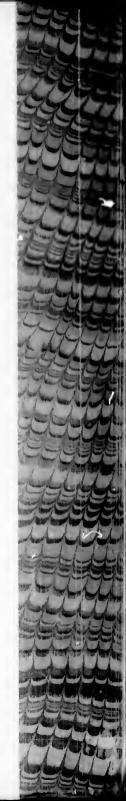
2. Whether a concentment in a patent arose from any fraudulent intent, is a question for the jury. *Gray v. James*, Pet., C. C., 401.—Washington, J.; Pa., 1817.

3. It is for the jury to decide whether the specification is so uncertain as not to enable a skilful workman to understand the improvement, and carry into execution the plan of the inventor. In deciding such question, however, the jury will give a liberal, common sense construction of the directions contained in the specification. Davis v. Palmer, 2 Brock., 308.—Marshall, Ch. J.; Va., 1827.

4. The court decide, as to the sufficiency of a patent, whether the statements are sufficient in law; it is a question for the jury to decide whether the statements are true in fact. The court does not look beyond the patent and other papers, but the jury decide from the papers, the evidence of the witnesses, an inspection of the old and new machine, and the models, to ascertain whether in point of fact the specification, as made out at the trial, is sufficient. Whitney v. Emmett, Bald., 315.—Baldwin, J.; Pa., 1831.

5. Objections to a patent, that the specification does not sufficiently describe the invention; or that the invention is not new; that a renewed and the original patent are not for the same invention; or that the patent was obtained with a fraudulent intent; all involve matters of fact which belong to the province of the jury, upon the evidence. Carver v. Braintree Manuf. Co., 2 Story, 441.—Story, J.; Mass., 1843.

6. It is a question of law for the court whether the invention is sufficiently described in the patent. But if technical



terms are used, evidence may be given in explanation of such terms, and in such a case a jury may be necessary. Brooks v. Bicknell, 3 McLean, 442.— McLean, J.; Ohio, 1844.

7. It is a question of fact for the jury, whether the description is so particular as to enable a mechanic to construct the thing in question. *Ibid.*, 442.

8. The court is bound to state what in law is the invention claimed, so far as the construction of the patent and the specification is concerned. But the jury are to judge of the meaning of words of art, and technical phrases in commerce and manufactures, and of the surrounding circumstances, which may affect, enlarge, or control the meaning of the words of the patent and specification. Washburn v. Gould, 3 Story, 157, 158.—Story, J.; Mass., 1844.

9. The sufficiency of the description in a specification is, in general, in patents for a composition of matter, as well as in patents for machines, a question of fact for the jury. Wood v. Underhill, 5 How., 4.—Taney, Ch. J.; Sup. Ct., 1846.

10. It is for the jury to decide, whether from the evidence, the description of an invention in a patent is sufficiently full, clear, and exact, to enable a skilful mechanic to construct the thing described. Parker v. Stiles, 5 McLean, 55.—LEAVITT, J.: Ohio. 1849.

11. Where the effect and operation of mechanical contrivances, which are matters of skill, and to be determined by experts, enter into the question of the extent of a patented combination, the question is a mixed one of law and fact, and proper to be determined by the jury under the instruction of the court. Foote v. Silsby, 1 Blatchf., 458, 465.—Nelson, J.; N. Y., 1849.

12. Where the question as to the extent of a combination as patented, was treated by the defendants as a question of fact, and was accordingly submitted as such to the jury, the defendant cannot afterward object to such action of the court, on the ground that the court should have determined the nature and extent of the combination, as a matter of law, from the specification. *Ibid.*, 465.

13. Where a claim was for a combination which did not point out and designate the particular elements which composed the combination, but only declared that the combination was made up of so much of the described machin. ery as effected a particular result. Held. it was a question of fact which of the described parts e essential to that result; and to t tent, not the construction, but the application, of the claim should be left to the jury. Silsbu v. Foote, 14 How., 226.-Curtis, J.: Sup. Ct., 1852.

14. The jury are to determine from the facts in a case, whether the specifications, including the claim, are so precise as to enable any skilful person to make the thing described. Battin v. Taggert, 17 How., 85.—McLean, J.; Sup. Ct., 1854.

15. The application of the facts to the specification or patent, as construed by the court, is for the jury. *Teese v. Phelps*, 1 McAllis., 49.—McALLISTER, J.; Cal., 1855.

16. It is a question of fact for the jury, whether the description in the patent is so vague or uncertain that a competent workman, in the particular business covered by the patent, could not, from the specification and drawing, construct the machine. Page v. Ferry, MS.—Wilkins, J.; Mich., 1857.

PATENT, P. 5. 521 CONSTRUCTION OF: CLAIM IN. 17. It is exclusively the province of effect, Ryan v. Goodwin, 3 Summ., 520. as to the ex. the jury to ascertain and determine -Story, J.: Mass., 1839. atented, was whether the patentee is the original in-5. Where a patentee disclaimed the is a question venter of the thing patented, and whemechanical powers by which the movev submitted ther it embraces the thing used by the ments of his invention were obtained. efendant can. defendants. Smith v. Higgins, MS .and claimed "as his invention the methch netion of BETTS, J.; N. Y., 1857. od or mode of operation in the abstract hat the court 18. Whether the description in a explained in the second article," and in e nature and specification is sufficiently full, clear, such second article described a machine , as a matter and exact, to enable a person skilled in of a particular structure, whose modes tion. Ibid. the art to construct the invention, is a of operation were pointed out, to acquestion of fact for the jury. Judson complish a particular purpose or end, for a combiv. Moore, MS .- LEAVITT, J.; Ohio, Held, by the court, that the invention t out and deswas of a particular machine, constituted 1860. ements which in the way pointed out, for the accomn, but only deplishment of a particular end or object. on was made 5. Force and Construction of Claim. and that the patent was for a machine, eribed machinnot a function or principle detached from result, Held, 1. In all cases where the patentee machinery. Blanchard v. Sprague, 3 which of the claims any thing as his own invention, Sumn., 536, 537, 540.—Story, J.; Mass., sential to that in his specification, courts of law cannot t, not the conreject the claim; and if included in the 6. In order to ascertain the true conication, of the patent, and found not to be new, the struction of the specification, as to what e jury. Silaby patent is void, however small and unis granted by the patent, we must look .-Curtis, J.: important such asserted invention may to the summing up of the invention, and be, Moody v. Fiske, 2 Mas., 118 .the claim therefor asserted in the speetermine from STORY, J.; Mass., 1820. cification; for it is the duty of the patner the specifi-2. Where a patentee in his specificaentee to sum up his invention in clear im, are so pretion states and sums up the particulars and determinate terms, and his sumifful person to of his invention, and his invention covming up is conclusive upon his rights ed. Buttin v. ers them, he is confined to such sumand title. Wyeth v. Stone, 1 Story, -McLean, J.; mary, and cannot afterward be permit-285 .- Story, J.; Mass., 1840. ted to sustain his patent by showing 7. The patentee must describe, with of the facts to that some part which he claims in his reasonable certainty, in what his invennt, as construed summing up as his invention, though not tion consists, and what his particular jury. Teese v. in fact his invention, is of slight value, claim is. Ibid., 286. -McAllister, or importance in his patent. Ibid., 118. 8. Resort can be had to the introduc-3. The summing up of the invention tion of the specification, as well as the of fact for the in a specification is a limitation to the sunming up at the close, to ascertain cription in the thing patented. Whitney v. Emmett, the true extent of the claim. Hovey v. ncertain that a Stevens, 1 Wood. & Min., 294.-Wood-Bald., 313.—BALDWIN, J.; Pa., 1831. the particular 4. If the court, taking the whole pat-BURY, J.; Mass., 1846. patent, could eat together, can perceive the nature 6. Where there is a summary setting n and drawing, and extent of the claim, it is bound to out the claim to some particular novel-Page v. Ferry, adopt such interpretation, and give it ty, that is to govern; but if it refers ch., 1857.

to other parts of the specification and drawings, those parts are to be examined in connection with it, in order to ascertain what is claimed in the summary. Hovey v. Stevens, 3 Wood. & Min., 21. -Woodbury, J.; Mass., 1846.

10. The claim in a specification was, that any irregular surface or form could be turned by the machine like the model, but in fact a square shoulder could not be turned; Held, that it was too remote and extreme a defect to vitiate the patent. Blanchard's Gun-Stock Turning Co. v. Warner, 1 Blatchf., 280 .- NELson, J.; Ct., 1846.

11. If a patentee chooses to cover the material of which a part of his machine is made, he entirely endangers his right to prosecute when a different and inferior material is employed, and especially one rejected by himself. Aiken v. Bemis, 3 Wood. & Min., 354 .- WOOD-BURY, J.; Mass., 1847.

12. Where a patentee claimed a hammer in a saw-set, of wrought iron faced with steel, alleging that he found upon experiment that all steel hammers were much more liable to break, and wrought iron ones more durable, and therefore confined his specification to wrought iron ones with steel points, Held, in an action for infringement against a person using a hammer wholly of steel, that it was a matter of doubt, whether the use of such a hammer was a violation of the patent. Ibid., 354.

13. The claim is the most material part of the specification. It is the attempt on the part of the inventor to describe the very thing which he supposes he has invented, and for which he asks a patent. Many v. Jagger, 1 Blatchf., 378.—Nelson, J.; N. Y., invention of the patentee, and as such

ticulars of his invention, he is confined and held to such summary and his patent must stand or fall by it. Parker v. Sears, MS .- GRIER, J.; Pa., 1850.

15. The claim or summing up is not to be taken alone, but in connection with the specification and drawings, The whole instrument is to be contrued together; but the other parts are to be looked to only for the purpose of correctly interpreting the claim. Brooks v. Fiske, MS .- Sprague, J.; Mass.,

16. Where the claim does not point out and designate the particular elements which compo a combination. but only declares that the combination is made up of so much of the described machinery as effects a particular result. it is a question of fact which of the described parts are essential to that result: and to this extent, not the construction, but the application of the claim should be left to the jury. Silsby v. Foote, 14 How., 226.—Curtis, J.; Sup. Ct., 1852.

17. The use of a known equivalent is an infringement; although the patentee has not expressly claimed equivalents, he is understood to embrace them, and in contemplation of law does embrace them, without any express mention, Byam v. Farr, 1 Curt., 263.—Curtis. J.; Mass., 1852.

18. But the patentee is not obliged to embrace equivalents in his claim. He may, if he choose, confine himself to the specific ingredients or things, and expressly exclude all others; or expressly exclude some or one other. If he does so, the use of the thing disclaimed is no infringement. Ibid., 263.

19. It is for the parts claimed as the particularly pointed out, that the pat-14. If an inventor sums up the par- ent issues. It covers no more; and the CONSTRUCTION OF: CLAIM IN.

he is confined ry and his patit. Parker v. Pa., 1850.

ning up is not in connection and drawings. is to be conother parts are the purpose of claim. Brooks UE, J.; Mass.

does not point particular elea combination, he combination of the described articular result. which of the deal to that result: he construction. he claim should sby v. Foote, 14 ; Sup. Ct., 1852. wn equivalent is gh the patentee red equivalents, brace them, and v does embrace press mention. , 263.—Curtis,

is not obliged in his claim. confine himself ts or things, and ners; or expresse other. If he hing disclaimed id., 263.

claimed as the ee, and as such t, that the patmore; and the patentee is not bound to prove the originality of what is not in it to make it a protection for what is in it. Holliday v. Rheem, 18 Penn., 469 .- Black, Ch. J.; Pa., 1852.

20. The claim, or summing up, is not to be taken alone, but in connection with the specification and drawings; the whole instrument is to be construed together. But the latter are to be looked to only for the purpose of enabling the court correctly to interpret the claim. Brooks v. Fiske, 15 How., 215.—CATRON, J.; Sup. Ct., 1853.

21. A patentee may so restrict his claim as to cover less than he invented, or may limit it to one particular form | LEAN, J.; Ill., 1855. of machine, excluding all other forms, put upon his claim if it can fairly be construed otherwise. Winans v. Denmead, 15 How., 341 .- Curtis, J.; Sup. Ct., 1853.

22. Patentees sometimes add to their claims an express declaration to the effeet that the claim extends to the thing patented, however its form or proportions may be varied. But this is unnecessary. The law so interprets the claim without the addition of these words. Ibid., 343.

23. A patentce may limit his claim in his specification to one particular form of machine, and exclude all others. In such a case he is secured only to the particular form claimed. The patent law was intended to secure to the inventor his whole invention or discovery, but not unless he claimed to be secured in the whole. If he claims only a part, such part is only secured to him. Amer. Pin Co. v. Oakville Pin Co., 3 Blatchf. 193; 3 A. L. R., 138.—INGERSOLL, J.; Nelson, J., concurring; Ct., 1854.

24. No more can be secured by the patentee than he has invented or discovered; and no more can be secured than is claimed to be secured in the specification. Ibid., 138.

25. The phrase "or the equivalent therefor," in machinery, extends to improvements substantially the same as those described involving the same principle, and embracing all alterations merejy colorable, but does not include a claim to any other invention equivalent or equal to the one described—this would be to include all modifications or improvements in the machine. Mc Cormick v. Manny, 6 McLean, 557.-Mc-

26. In construing a claim we must though they embody his invention, yet look at the entire specification and such an interpretation should not be drawings, and view each part by the light thrown on it by the whole; and though there is an erroneous description as to how a certain part enters into a combination, if there is enough left clearly and certainly to correct the mistake, the patent will be sustained. Kit tle v. Merriam, 2 Curt., 479, 480,-Cur. TIS, J.; Mass., 1855.

> 27. Formerly a strict construction was given, in this country and in England, to the claims of a patentee, but a more favorable and liberal view is now taken of his claim. He must describe it within the law; but courts do not go beyond the law for technical objections to defeat it. Allen v. Hunter, 6 Mc-Lean, 311.—McLean, J.; Ohio, 1855.

28. When a patentee claims several distinct improvements, he must establish his right to each, to sustain an action. Heinrich v. Luther, 6 McLean, 346.-McLean, J.; Ohio, 1855.

29. Patentees should not, in their claim, confound specific with generic description, and so set up a claim to a



great class of things, when their true claim is only to a limited variety of the class. Evans' Case, 7 Opin., 134 .-Cusming, Attv. Gen.: 1855.

30. All such over-broad pretensions avail nothing against the public, and impair the strength of whatever there may truly be of original in the particular patent. Ibid., 134.

31. When the exact nature and extent, or essence of the claim can be perceived, the court is bound to adopt that interpretation of the patent, and to give it full effect. Wintermute v. Redington, MS .- WILSON, J.; Ohio, 1856.

32. In determining the construction of the claims of a patent, the court should refer to the whole specification. and consider the whole in connection. although the claim at the end of the J.; Mass., 1859. specification is usually intended to define and limit the extent of the claim made by the patentee. Ransom v. Mayor, de., of N. Y., MS .- HALL, J.; N. Y., 1856.

\$3. The construction of the claims of a patent is a question of law exclusively for the court, and not for the determination of a jury, unless there may be technical terms or terms which need explanation by the evidence given before the jury. Ibid.

34. Where a claim may be open to objection of any kind, it is the duty of the court in construing it, to so construe it, if it can be done, without doing violence to the language used, as not to affect the claim of the patentee, but to give him what and all he has actually invented-in other words, to make the claim commensurate with the invention actually made. Ibid.

up is to be looked at to discover the to the body of the specification, that parts of the machine the patentee the whole may be taken together, that

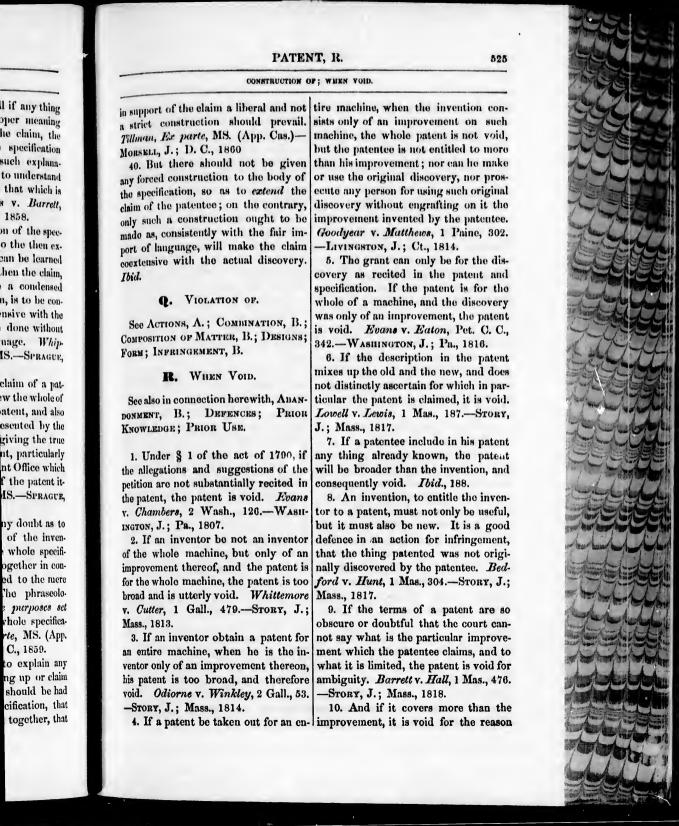
claims as his invention, still if any thing is needed to give the proper meaning of expressions used in the claim, the previous portions of the specification may be referred to for such explanations as may be necessary to understand the office and purpose of that which is claimed as new. Morris v. Barrett, MS.-LEAVITT, J.; Ohio, 1858.

36. If by an examination of the specification and applying it to the then existing state of the art, it can be learned what the invention was, then the claim. which is designed to be a condensed summary of the invention, is to be construed so as to be coextensive with the invention, if that can be done without doing violence to its language. Whinple v. Middlesex Co., MS .- SPRAGUE.

37. In construing the claim of a patent, the court take into view the whole of what precedes it in the patent, and also such extraneous facts presented by the evidence as may aid in giving the true construction to the patent, particularly documents from the Patent Office which preceded the granting of the patent itself. Johnson v. Root, MS .- SPRAGUE. J.; Mass., 1859.

38. Where there is any doubt as to the extent and meaning of the invention of an applicant, the whole specifiention should be taken together in construction, and not confined to the mere words of the claim. The phrascology of a claim "for the purposes set forth," embraces the whole specification. Sprague, Ex parte, MS. (App. Cas.) -- Morsell, J.; D. C., 1859.

39. Where necessary to explain any ambiguity in the summing up or claim 35. While it is true that the summing of a specification, resort should be had



that it is broader than the invention. Ibid., 476.

11. The nature and extent of the improvement must be clearly and fully stated, or the patent will be void. Evans v. Eaton, 3 Wash., 452, 455 .-Washington, J.: Pa., 1818.

12. If a combination be not wholly new, but up to a certain point has existed before, and the patentee claims the whole as new, instead of his own improvements only, and takes out a patent for the whole machine, his patent is void, for it exceeds his invention. Moody v. Fiske, 2 Mas., 118 .- Story, J.; Mass., 1820.

13. A specification which mixes up the old and the new, but does not explain what is the nature or limit of the improvement which the party claims, cannot be sustained. Evans v. Euton. 7 Wheat., 434.—STORY, J.; Sup. Ct.,

14. Where the specification does not describe the invention so as to show in what respect the plaintiff's invention or improvement differs from what had been known or used before, the patent is void. Langdon v. De Groot, 1 Paine, 207.—LIVINGSTON, J.; N. Y., 1822.

15. If a patentee include in his patent an original patent known to have been previously patented to another person, with his own improvement for which he is entitled to a patent, the patent is void. Turner v. Johnson, 2 Cra. C. C., 287.—CRANCH, J.; D. C., 1822.

16. The specification described the invention "that it essentially consists in attaching the packet to the steamboat with ropes, chains, or spars, so as to communicate the power of the engine from the towing vessel to vessels taken fraudulent concealment or addition. in tow, and kept always at convenient Ibid., 321.

distance; the manner of applying the power varying in some measure with the circumstances;" Held, that the description of the invention, if any there was, was too vague and uncertain; the patent void. Sullivan v. Redfield, 1 Paine, 450, 451.—THOMPSON, J.; N. Y.

17. If a patent embraces the discov. erv of another person, besides or with the invention or discovery of the patentee, it is too broad, and is void. Watson v. Bladen, 4 Wash., 582, 583 .-Washington, J; Pa., 1826.

18. If a patent covers what was in use before, and what belonged to the public, it is void. Davis v. Pulmer, 2 Brock., 310.-Marshall, Ch. J.; Va., 1827.

19. If a party suggest an idea as to an invention, which is indispensable to its operation, and which in reality constitutes its whole value, and another adopts such suggestion and takes out a patent therefor, the patent is void, as not being the invention of the patentee. Thomas v. Weeks, 2 Paine, 102 .-THOMPSON, J.; N. Y., 1827.

20. A patent must not be broader than the invention, or it will be void, not only for so much as had been known or used before the application, but also for the improvement really invented. Whitney v. Emmett, Bald., 314.—BALD-WIN, J.; Pa., 1831.

21. A patent can be declared void by a Circuit Court, in a civil suit, only for the reasons and causes mentioned in § 6 of the act of 1793. Ibid., 316, 317.

22. It has been the uniform construction of the law in the Circuit Courts. that a patent can be declared void for no other defect in the specification than CONSTRUCTION OF; WHEN VOID.

23. The expression "the patent is void," used by the courts in civil actions at common law, is to be understood not as meaning that it becomes void by a judgment in favor of the defendant, but only that it is voidable in chancery, and in a court of law, void as a legal foundation for an action of damages. Ibid., 318.

24. If the specification is wholly ambiguous and uncertain, so loosely defined and so inaccurately expressed that the court cannot, upon a fair interpretation of the words, and without vague conjecture of intention, gather what it is, the patent is void for such defect. Ames v. Howard, 1 Sumn., 485 .- Sto-RY, J.; Mass., 1833.

25. But if the court can clearly see, by a reasonable use of the means of interpretation of the language used, taking the whole in connection, what is the nature and extent of the claim, then the plaintiff is entitled to the benefit of it, however imperfectly and inartificially he may have expressed himself. Lean, 442.—McLean, J.; Ohio, 1844. Ibid., 485.

26. If a patent is for an entire machine, but the patentee is the inventor of only a part thereof, the patent is void, as a party cannot entitle himself to a patent for more than his own invention. Cross v. Huntly, 13 Wend., 386, 387.—Nelson, J.; N. Y., 1835.

27. In a patent for improvement in cider mills, the claim was for improvements in the box enclosing the cylinder, and the teeth or brads set in the cylinder, but the specification did not show any improvement in such teeth or brads; Held, that as the specification was defective in part, the patent was void, and not only pro tanto, but in toto. Head v. Stevens, 19 Wend., 412.—Cowen, J.; N. Y., 1838.

28. A patent is void and inoperative if the specification claims more than the patentee has invented. Stanley v. Whipple, 2 McLean, 36.—McLean, J.; Ohio, 1839.

29. A claim broader than the actual invention of the patentee, is, for that very reason, utterly void, and the patent is a nullity. Wyeth v. Stone, 1 Story, 286 .- STORY, J.; Mass., 1840.

30. Prior to the act of 1836, if a patentee claimed more than he had invented, his patent was void. But under § 9 of the act of 1837, the patent is not absolutely void because the patentee elains more than he has invented, but is valid for so much as is truly and bona fide his own; but in the specification he must state in what his improvement consists. Peterson v. Wooden, 3 McLean, 248, 249.—McLEAN, J.; Ohio, 1843.

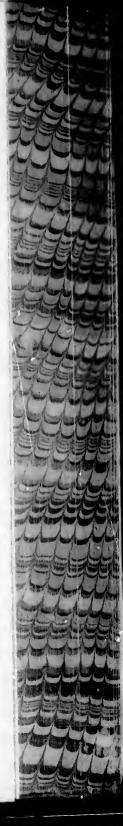
31. If the invention is not so described as to be known, in the language of the statute, from every other thing, the patent is void. Brooks v. Bicknell, 3 Me-

32. If an invention patented is the same in principle with one before in use, the patent is void. Ibid., 451.

33. If a foreign patentee, or his assignees, do not put their invention on sale within eighteen months after the same is obtained, as required by § 15 of the act of 1836, the patent will be void. Tatham v. Loring, 5 N. Y. Leg. Obs., 208.—Story, J.; Mass., 1845.

34. If the meaning of the patent cannot be satisfactorily ascertained upon the face of the specification, it is insuf ficient for uncertainty and ambiguity. Emerson v. Hogg, 2 Blatchf., 6.-BETTS, J.; So. N. Y., 1845.

35. When the specification of a new composition of matter gives only the names of the substances to be mixed



applying the neasure with , that the de-, if any there ncertain; the . Redfield, 1 on, J.; N. Y es the discov. sides or with

what was in elonged to the s v. Palmer, 2 , Ch. J.; Va.,

of the paten-

s void. Wat-

., 582, 583,-

an idea as to dispensable to in reality con-, and another and takes out a ent is void, as of the paten-2 Paine, 102.-327.

ot be broader t will be void, ad been known cation, but also eally invented. d., 314.—Bald-

eclared void by

I suit, only for

mentioned in §

Tbid., 316, 317.

iform construc-

Circuit Courts,

clared void for

ecification than

or addition.

together, without stating any relative proportion, or where the proportions are stated ambiguously or vaguely, the patent is void, as it would not enable any one to compound and use the invention without experiment. Wood v. Underhill, 5 How., 45.—Taney, Ch. J.: Sup. Ct., 1846.

36. But where the patentee gives a certain proportion as a general rule, which on the face of the specification seems generally applicable, the patent will be valid, though some small difference in the proportions may be occasionally required, according to the quality of the materials made use of. *Ibid.*, 5.

37. If a specification includes as well the original discovery as the alleged improvement, and does not point out in what the improvement consists, the patent is void. Street v. Silver, Brightley, 101.—ROGERS, J.; Pa., 1846.

38. If the specification is so uncertain, as to whether a particular thing is claimed as a part of a new combination, or as a new invention, as to be unintelligible, it is void, but, semble, it may be surrendered and amended. Hovey v. Stevens, 1 Wood. & Min., 302.—Woodbury, J.; Mass., 1846.

39. If a patent embraces and claims as a part of the improvements described in it, something which is not new, but was invented by another, it is void, the claim being broader than the invention. *Tyler* v. *Deval*, 1 Code Rep., 30.

—McCaler, J.; La., 1848.

40. In order to render a patent valid, under § 9 of the act of 1837, which contains more than is the invention of the patentee, it must appear that the part really invented was "a material and substantial part of the thing patented, and was distinguishable from the

parts claimed without right." *Hotchkiss* v. *Oliver*, 5 Denio, 320.—McKissock, J.; N. Y., 1848.

41. If an invention is not described with reasonable certainty and precision, the patentee can claim nothing under his patent. Parker v. Stiles, 5 McLean, 54.—McLean, J.; Ohio, 1849.

42. If a patentee claims any thing as a material part of his combination, as new and original with him, which is proved to have been discovered prior to the emenation of his patent, it is fatal to it. *Ibid.*, 55.

43. Where a foreign patent has been obtained for an invention previous to the issue of the home patent, the home patent must be limited to fourteen years from the date of the foreign one. If the domestic patent purports to give an exclusive right for fourteen years from its date, it is void; but the error is not fatal, it may be corrected. Smith v. Ely, 5 McLean, 78, 79, 80.—McLean, J.; Ohio, 1849.

44. Prior to the act of 1836, a patent was void if the claim extended beyond the invention. Under § 6 of that act. it was void if a substantial part had been patented or described in a printed publication. § 15 saved the patent from being void if the patentee believed himself to be the first inventor. § 9 of the act of 1837 enlarged the right of the patentee, providing, notwithstanding § 15 of the act of 1836, that the patent should not be void, where he had ac. I in good faith, if through mistake or inadvertence he had claimed more than he had invented, and that he might maintain suit on the part actually invented by him, provided he filed within a reasonable time a disclaimer of the parts not invented by him. Ibid., 84, 85.

45. If a patentee claims something

CONSTRUCTION OF: WHEN YOLD.

" Hotchkiss McKissock.

ot described nd precision. thing under s, 5 McLean. 849.

any thing as mbination, as im, which is overed prior patent, it is

tent has been n previous to ent, the home fourteen years eign one. If orts to give an en years from ne error is not ed. Smith v. 80.-McLean,

1836, a patent ended beyond 6 of that act. ntial part had ed in a printed he patent from believed himor. § 9 of the e right of the withstanding § hat the patent e he had ac. 1 nistake or inadmore than he e might mainually invented d within a rev of the parts not 84, 85.

ims something

which is not his invention, his patent claims too much, and its validity may be assailed on that ground, even though the part illegally claimed may be of slight value or importance. Parker v. Sears, MS .- GRIER, J.; Pn., 1850.

46. The avoidance of patents for claiming too much is of frequent occurrence, and needs no explanations as to the reasons of it, when an applicant is so improvident or unjust to others, as to claim for himself more than he invented, and the credit and profit of which belong to others. Smith v. Downing, MS .- WOODBURY, J.; Mass., 1850.

47. If the suggestions or communications of another go to make up a complete and perfect machine, embodying all that is embraced in a patent subsequently issued to the party to whom the suggestions were made, the patent is invalid, because the real discovery belongs to another. Pitts v. Hall, 2 Blatchf., 234.-NELSON, J.; N. Y., 1851.

48. If an inventor unnecessarily defers his application for a patent, and allows his invention to go into use, except for the purposes of porfecting his invention and testing its utility, and beyond what he has reason to believe necessary for such purposes, his patent is void. Winans v. Schenec. & Troy R. R., 2 Blatchf., 291, 300.—Nelson, CONKLING, JJ.; N. Y., 1851.

49. If any thing is included in a patent which is not new, the patent is void. If what is new be mixed up with what is old, the patent is no protection for either. Holliday v. Rheem, 18 Penn., N. Y., 1856. 469.—Black, Ch. J.; Pa., 1852.

its face, it does not bear the same date

the monopoly however is limited to fourteen years from the date of the foreign patent. O'Rielly v. Morse, 15 How., 112.—TANEY, Ch. J.: Sup. Ct., 1853.

51. He who discovers that a certain useful result will be produced in any art, machine, manufacture or composition of matter, by the use of certain means, is entitled to a patent for such discovery, provided he sets forth in his specification the means he uses to produce such useful result, so that any one skilled in the art, &c., can, by using the means specified, without any addition or subtraction from them, produce precisely the result he describes. If this cannot be done, by the means he describes, the patent is void. Amer. Pin Co. v. Oakville Pin Co., 3 Blatchf. 192; 3 A. L. R., 137.-INGERSOLL, J.; Ct., 1854.

52. If the invention required no more skill or ingenuity than that possessed by an ordinary mechanic, skilled in the business, there is an absence of inventive faculty, and the patent is invalid. Trese v. Phelps, 1 McAllis., 52.-Mc-ALLISTER, J.; Cal., 1855.

53. If, with the knowledge had by the public, it required no invention, but simply the ordinary skill and ingenuity of the mechanic, to produce the result effected; in other words, if the inventive faculty was not put into action, and was not needed to produce the alleged invention, then the patent is void, because there is no invention to be secured to the patentee. Ransom v. Mayor, de., of New York, MS .- HALL, J.;

54. If an inventor, after his invention 50. A patent is not void because, on is perfected, knowingly allow it to be used in public for more than two years with a previous foreign patent, obtained | before application for letters patent, it by the patentee for the same invention; is conclusive evidence of a dedication of



such invention to the public, and the King v. United States, 10 Mo. Law patent is void. Ibid.

55, And if an inventor, after his invention is perfected, acquiesce in its use in public, for a less term than two years, without applying for a patent, and the jury are satisfied from this acquiescence and other facts in the case, that the inventor in fact abandoned his invention, concluding not to patent it, but to dedicate it to the public, he cannot recall such dedication, or defeat such abandonment by a subsequent application for a patent, and any such patent will be void. Ibid.

56. And if an inventor does not use reasonable diligence to perfect his invention after the idea of it is conceived. and in the mean time another conceives the idea and perfects the invention, and practically applies it to use, the latter is the first and original inventor, and a patent granted to the former will be void. Ibid.

57. If the invention patented as in a joint patent, is the sole invention of one of the patentees, and not the joint invention of both, the patent is void. Ibid.

58. Where a specification endeavors to include an idea, or a function of the human system, or a quality of objects in nature, instead of a particular instrumentality, or concrete form of applying that idea, or function, or quality in use, such patent is void for being too general, unless that defect be cured by disclaimer in the manner of the statute. Morton's Anæsthetic Patent, 8 Opin., 276.—Cushing, Atty. Gen.; 1856.

59. There is nothing to estop the government of 'he United States from showing a patent, which it has granted, to have been a nullity ab initio, owing to the non-existence of the condition precedent of novelty of the invention. Rep., 631; Ct. Claims, 1857.

60. An inventor has no legal rights or immunities under a patent, except such as are conferred by the statute. With whatever solemnity or observance of legal form it may have issued, if wanting in any substantial statutory requisite, it is a nullity. Moffitt v. Garr. MS .- LEAVITT, J.; Ohio, 1860.

TRANSFER OF.

See Assignment, B., C

PARTICULAR PATENTS.

Apple-Paring Machine	31
Augers for boring Muskets5	3]
Bank-Note printing	31
Bark Mills	32
Bran Duster	32
Bruss Kettles	33
Brick Machine	33
Burring Machine	33
Buttons, Designs for 53	34
Cars, supporting Bodies of53	14
Cars for Coal	15
Carriages for Railways, &c53	15
Cars, Eight-Wheeled53	15
Car Wheels53	16
Casters for Bedsteads	17
Cotton Gin, Ribs of	
Cotton Speeder53	17
Cultivators53	
Dyeing Parti-Colored Yarn53	18
Dyeing and finishing Silk Goods53	19
Electric Telegraph53	
Fire-Engines54	
Glass Knobs54	2
Grain-eleaning Machine54	
Grinding Tools54	3
Gun Locks,54	
Harvesting Machines54	
Hat Bodies, making54	
Ice, cutting,	
India-rubber	
	•

APPLE-PARING MACHINE. AURER TO BORE GUNS. BANK-NOTE PRINTING.

Irregular Forms, turning	550
Lord Pipe Machinery	552
Locomotives, Variable Exhaust of	553
Looms	654
Matches, Friction	554
Mill Stones, regulating, &c	555
Mouldings, making of	655
Nails, Manufacture of	555
Palm-Leaf, preparing	556
Paper, Manufacture of	556
Planing Machines	557
Ploughs	560
Puddle Balls, rolling	561
Rails for Railroad Carringes	561
Rocking Chairs	562
Saddles	562
Saw-Mills, Circular	562
Saw-Mills, Portable, Circular	563
Sewing Machines	563
Sowing Seed	568
Steam-Engines, Improvement in	568
Steam Generators	569
Stoves	569
Straw-Cutter	570
Tailors' Shears.	571
Thread packing, &c	571
Valves	571
Water Closets	573
Water Wheels	573
Wheels, Horizontal	575
Wood-Bending Machine	575
HOOG-Dending argenting	010

10 Mo. Law

o legal rights

putent, except

y the statute.

or observance

nave issued, if

nl statutory re-Moffitt v. Garr.

0, 1860.

R OF.

r, B., C

PATENTS.

n..........538

Goods539

. 547

. 547

357.

APPLE-PARING MACHINE.

PRATT'S PATENT.

Issued October 4th, 1853.

1. The patent was for "a new and useful improvement in machines for paring apples."

Held, that the improvement patented consisted in so attaching the knifeblock to the rod which moves it, as to allow it to rotate round the rod at right angles therewith, and thus the knife accommodates itself to any irregularity in the surface of the vegetable to be pared. Sargent v. Larned, 2 Curt., 349.—Curtis, J.; Mass., 1855.

2. Making the rod movable in the socket instead of the knife on the rod, Held to be a mere change in form or mechanical structure, and an infringement, as the knife-block had the same motion; in the one it was around the rod, in the other it was with the rod. Ibid., 349.

AUGER FOR BORING MUSKETS.

PETTIBONE'S PATENT.

Issued February 12th, 1814.

This patent was for "a new and useful improvement in boring muskets, pistols, and rifles, by an auger called the spiral groove or twisted screw auger." The specification described the manner of making the auger, its form, and how used, and the affidavit stated that the patentee "believed himself to be the first inventor of the improved method of making augers or bits for boring muskets, pistols, and rifle-barrels."

Held, that the patent extended only to the auger described in the specification, and not to the method of using it. Pettibone v. Derringer, 4 Washi., 215, 218.—Washington, J.; Pa., 1818.

BANK-NOTE PRINTING.

KNEASS' PATENT.

Issued April 28th, 1815.

The patent was for "a new and useful improvement in printing on the back or reverse side of bank-notes, as an additional security against counterfeiture."

commodates itself to any irregularity in the surface of the vegetable to be pared. Sargent v. Larned, 2 Curt., Larned, 2 Curt., Curt.s, J.; Mass., 1855.

**Held, that the improvement was for printing copper-plate on both sides of the note or bill—or copper-plate on one side and letter-press on the other—or

letter-press on both sides, and that the patent was not for an effect, but for the kind of printing by which that effect is produced; and that the printing on the back of such notes with steel plates, was an infringement. Kneass v. Schnylkill Benk, 4 Wash, 12, 14.—Washington, J.; Pa., 1820.

BARK MILLS.

MONTGOMERY & HARRIS' PATENT.

Issued August 12th, 1840.

1. The patent was for "an improvement in the mill for breaking and grinding bark," and the claim was for combining together the stationary cylinders and the movable conical rings, concentrically, there being teeth on the sides of both, and sustaining that combination by the cross bars, to which the movable and stationary parts are severally attached.

Held, that the invention covered by the patent was the multiplication of the grinding chambers, and apparatus or machinery in a mill of a given size, and which may still be driven by the same power as heretofore. Wilbur v. Beecher, 2 Blatchf., 136.—Nelson, J.; N. Y., 1850.

2. And that there was evidence enough of utility, if the new machine would do double the work of the old mill in a given time. *Ibid.*, 137.

3. Though the claim was for the combination of one or more movable conical nuts with the stationary cylinders, *Held*, also, that the description was sufficiently particular to enable a mechanic to construct a mill with more chambers than three, the number mentioned in the specification. *Ibid.*, 137, 138.

4. And that a mill with six grinding chambers and twelve grinding surfaces, but produced by the multiplication of stationary cylinders and movable conical nuts, was an infringement. *Ibid.*, 139, 140.

5. The particular shape of the grinding chambers and the form of the teeth, is, however, no part of the patented combination; where, therefore, a machine by a change in these points ground better and faster than the patented nill, yet if it contained the combination of the movable conical nuts with the stationary cylinders, *Held*, it was an infringement. *Ibid.*, 140, 142.

BRAN DUSTER.

FROST & MONROE'S PATENT.

Issued February 27th, 1849. Reissued March 13th, 1855.

1. The patent was for "an improvement in machinery for separating flour from bran," and the claim was for the external case, with the internal stationary scourer, and the revolving cylindrical scourer and blower, constructed, arranged, and operating in the manner and for the purpose set forth.

Held, that the patentee did not claim any of the component parts as original or new, but that the claims were limited to certain combinations of the several parts making up the entire machine. Carr v. Rice, 4 Blatchf.—Nelson, J.; N. Y., 1858.

2. The third claim is not valid on account of its uncertainty. Ibid.

3. The fourth claim is for a legal re sult, and is not maintainable, the plaintiffs not claiming to be the original in ventors of mechanism to produce such BRICK MACHINE. BRASS KETTLES

BUBRING MACHINE.

ith six grinding rinding surfaces. nultiplication of id movable congement. Ibid.

ape of the grind. orm of the teeth. of the patented therefore, a maese points ground the patented mill. e combination of uts with the staeld, it was an in-40, 142.

USTER.

DE'S PATENT.

y 27th, 1849. 13th, 1855.

for "an improveor separating flour claim was for the he internal stationrevolving cylindrier, constructed, aring in the manner set forth.

entee did not claim nt parts as original claims were limited ions of the several ne entire machine. atchf.—NELSON, J.;

a is not valid on acinty. Ibid. im is for a legal re ntainable, the plainbe the original in m to produce such a result, but only of a new combination of parts. Ibid.

BRICK OR TILES, MAKING.

WOOD'S PATENT.

Issued November 9th, 1836.

"The patent was for a new and useful improvement in the art of manufacturing bricks and tiles;" and the claim was for using fine anthracite coal, or coaldust with elay for such purpose. The general proportion mentioned was threefourths of a bushel of coal-dust to one thousand brick; but it was stated that some clay might require more dust, and some less-the clay which required the most burning would require the greatest proportion of eoal dust.

Held, that the specification was not so vague and uncertain on its face as to Wood v. Underhill, avoid the patent. 5 llow., 46 .- TANEY, Ch. J.; Sup. Ct.,

BRASS KETTLES.

HAYDEN'S PATENT.

Issued December 16th, 1851.

1. The patent was for "machinery for making kettles and articles of a like character from disks of metal," and the invention claimed was for improvements in machinery for making such articles, by stretching a flat disk of metal on a proper form or forms, by the compression of a proper tool operating on the disk while rotating with and against the form.

Held, that the patent did not grant

claimed is called into action, and made to perform its office; but the grant was the application of a rotary form or mould, or forms and moulds, in combination with proper tools, moved or directed by competent means, for the purpose of operating upon a blank, so as to reduce it gradually from the centre to the edge, at the same time forming it with straight sides by successive stages, into a complete kettle. Waterbury Brass Co. v. N. Y. & Brook, Brass Co.- NELSON. J.; N. Y., 1858.

2. The patent described, at the side of the form, a movable slide-rest, running parallel with the side of the kettle, and carrying a small fixed tool, which is brought up against the revolving blank, to roll the disk into the proper shape; Held, that an invention subsequently patented to Mary Cannon, which dispensed with such movable slide-rest, and provided for holding the tool against the form by a workman holding firmly one arm of a lever, was an infringement upon the Hayden patent. Ibid.

BURRING MACHINES.

WHIPPLE'S PATENT.

Issued October 28th, 1810. Extended October 28th, 1854.

1. The patent was for "improvements in machines for eleansing wool from burs, &c.," and the suit was founded upon the second clause, which was, "forming and arranging the teeth of cylinders for burring wool in such a manner that their outer convex sides shall be substantially concentric with the axis of the cylinder, for the purpose of seizing and holding the fibres, and the several parts, or any part of the presenting a surface against which the machinery, by which the combination guard can act in removing burs, &c."

Held, that the invention, so far as such claim was concerned, was to form and arrange the teeth with points which would seize and hold the fibre, with a smooth surface in the rear of the points, firm and non-elastic, to support or float the burs, so that the guard could remove them; and such teeth to be in such succession around the cylinder that their points should be protected by the heels or smooth surface in the rear of the preceding teeth, so as to prevent burs from being taken hold of by the points of the teeth, and also so as to prevent too many fibres of the wool being seized. Whipple v. Middlesez Co., MS.—SPRAGUE, J.; Mass., 1860.

2. The claim regards the smooth surface as a part of the teeth, or an essential ingredient in the arrangement of the teeth, and of the invention. *Ibid.*

BUTTONS, DESIGNS FOR.

BOOTH'S PATENT.

Issued July 24th, 1847.

The patent was for "a new and ornamental design for figured silk buttons," and the claim was for the radially formed ornaments on the face of the mould of the button, combined with the mode of winding the covering of the same, substantially as set forth, and the specification described the configuration of the mould, and the winding it with various colored threads, but did not describe the process of winding.

Held, that the patent did not cover the process, but was for the arrangement of the different colored threads in the process, so as to produce the radially formed ornaments on the face of the button. Booth v. Garelly, 1 Blatchf., 248, 249.—Nelson, J.; N. Y., 1847.

CARS, SUPPORTING BODIES OF.

IMBAY'S PATENT.

Issued September 21st, 1837. Extended September 21st, 1851.

The patent was for "a new and use ful improvement in the mode or means of supporting the bodies of railroad ent and earringes, and connecting them with the truck," and the object of the invention of the patent was to furnish a support for the carriage body, while the ears were in motion, which was both longitudinal and lateral, and also give a vertical support; and the means used were two cylindrical plates, male and female, one above and within the other: the upper one slightly convex on its lower surface, so that it rested only on the centre of the bed-plate, which could thus turn and vibrate under the top plate-one confined to the carriage and the other to the truck-and one entering within the other a sufficient depth to afford the desired support, without the aid of any other instrumentality. such as the ordinary king-bolt.

Held, that the patent secured the use and application of the two cylinder-plates, male and female, one within the other, and acting in combination, whereby the truck and carriage are combined to give support to all kinds of railroad carriages. Inlay v. Nor. & Wor. R. R. Co., MS. — INGERSOLL, J.; Ct, 1858.

2. Held, also, that the use, for the purpose of connecting the ears with the trucks, of similar male and female cylindrical plates, though neither of them were convex, and though used in combination with the ordinary king-bolt, was an infringement. Ibid.

CARR, COAL; RAILWAY; RIGHT-WHERLED.

Bodies or.

sobtes or,

21st, 1837. 21st, 1851.

"a new and use e mode or means dies of railroad connecting them the object of the nt was to furnish ringe body, while n, which was both al, and also give a I the means used plates, male and within the other; ly convex on its t it rested only on plate, which could te under the top o the carriage and k-and one entera sufficient depth 1 support, without

king-bolt. int secured the use the two cylinder. ale, one within the ombination, whereriage are combined I kinds of railroad . Nor. & Wor. R. GERSOLL, J.; Ct.,

r instrumentality,

the use, for the purthe cars with the le and female cylinh neither of them ough used in comordinary king-bolt, Ibid.

CARS FOR COAL.

WINAN'S PATENT.

Level June 26th, 1846.

The patent was for "an improvement in cars for the transportation of coal." The invention described and claimed was the making the body of the car in the form of the frustum of a cone, whereby the force of the weight of the load presses equally in all directions, and does not tend to change the form thereof, so that every part resists its equal proportion, by which the lower part is so reduced as to pass down of gravity of the load, without diminishing the capacity of the car.

2. Held, that though the patentee had described no form, except the frustum of a cone, his patent covered also such variations of form as substantially embodied his mode of operation, and attained the same kind of result, and that the use of an octagonal, instead of a circular car, was an infringement. Wingns v. Denmead, 15 How., 344 .-CURTIS, J.; Sup. Ct., 1853.

CARRIAGES FOR RAILWAYS.

WINANS' PATENT.

Issued July 30th, 1831.

The patent was for "a new and useful improvement of railway and other wheeled carriages," and the claim was for extending the axles each way outside of a pair of wheels far enough to bearing box of the body load. It ap- car, as well as the near proximity of the

peared, however, that the invention had been before applied to other carriages, though not to railway carriages.

Held, that therefore the patent was Winana v. Bos. & Prov. R. R. void. Co., 2 Story, 415,-Story, J.; Mass., 1843.

CARS, EIGHT-WHEELED.

WINANS' PATENT.

Issued October 1st, 1834.

1. The patent was for "a new and useful improvement in the construction of carriages intended to travel on railroads," and the improvement consisted within the truck, to lower the centre in placing two bearing earringes, each with four wheels, at or near each end of the car, and the two wheels on either side of these carriages to be placed very near to each other, the spaces between their flanges being not greater than is necessary to prevent their contact with each other; and the claim was for "the described manner of arranging and connecting the eight wheels, which constitute the two bearing carriages, with a railroad car, so as to accomplish the end proposed by the means set forth, or by any others which are analogous and dependent upon the same principles."

Held, that the claim was for the car itself, constructed and arranged as described in the patent, complete and fit for use, and not for the separate parts which enter into his arrangement, or for the particular arrangement or combination. Winans v. Schenec. & Troy R.R. Co., 2 Blatchf., 284, 293, 294.—NELSON, J.; N. Y., 1851.

2. The location of the trucks relativeform external gudgeons to receive the ly to each other under the body of the

CAR WHEELS

two axles of each truck to each other, form a most essential part of the arrangement of the patentee in the construction of the ear; the trucks to be placed as remotely from each other as can conveniently be done, for the support of the carriage, and the spaces between the two axles to be no greater than is necessary to prevent the flanges of the wheels coming in contact with each other. But the improvement does not consist in placing the axles of the two trucks at any precise distance apart, or at any precise distance from each end of the body. And the specification is sufficiently definite without specifying the exact distance, in feet and inches, from the ends of the ear body at which it would be best to arrange the trucks, or the exact distance between the axles. Ibid., 295, 297.

3. Winans' patent is for the manner of arranging and connecting the eight wheels, which constitute the two bearing carriages, with a railroad carriage, as shall enable a car with a long body to pass curves with greater facility and safety and less friction, and at the same time cause the body of the car to pursue a more smooth, even, direct, and safe course over the curvatures and irregularities of the road. Winans v. N. Y. & E. R. R. Co., 21 How., 102.—Greek, J.; Sup. Ct., 1858.

4. Carriages with eight wheels, arranged and connected substantially in the same manner, and upon the same mechanical principles, with those described in Winans' patent, having been known before his invention;

Held, that he was not entitled to recover. Ibid., 103.

CAR WHERLS.

WOLF'S PATENT.

Issued March 17th, 1838.

1. The patent was for "a new and useful improvement in the mode of making east-iron wheels to be used on railroads, and applicable to other purposes," and the claim was for "the manner of constructing railroad car wheels with double convex plates, one convex entward and the other inward, and an andivided hub, the whole cast in one piece."

Held, that the patent was not for the mode or method of constructing the wheel, as distinct from the instrument itself; but that it was the thing, the instrument or wheel after it was made, which they claimed to have discovered.

Many v. Jagger, 1 Blatchf., 378.—Necron, J.; N. Y., 1848.

2. Held, also, that the claim was not for any of the parts of the wheel taken separately, but for the entire wheel as constructed—a cast iron-wheel, with double plates, a solid hub, and a chilled rim, all cast in one piece. Ibid., 378, 270.

3. Held, also, that the peculiar form of the double plates being nearly parallel—one convex inward, and the other convex outward—so that in consequence of such curvature they would contract without danger of fracture, was not essential, any further than as respects a form that would allow for the contraction of the plates in cooling, the allowance being made for the purpose of procuring a chilled rim. Ibid., 379.

4. The correctness of the ruling of

the court in this case questioned in Many v. Sizer, MS .- SPRAGUE, J. ; Mass., 1840.

CASTERS FOR BEDSTRADS.

BLAKE'S PATENT.

Issued June 30th, 1838,

The patent was for "an improved easter for bedsteads."

Held, that the invention was the old wheel and pintle, so adapted to and arranged with the leg of the bedstead by inserting it in the centre, that the top of the pintle may be received in the conical cavity of the upper metallic bearing, to sustain the weight, while the lower metallic bearing constitutes a back to the lower end of the hold, to secure the pintle against lateral motion. Blake v. Sperry, 2 N. Y. Log. Obs., 255,—Indensola, J.; Ct., 1843.

It dispenses with the plate and screws of the plate caster, the iron frame of the French custer, the clasps and staples of the safe caster, the wood frame and braces of the invalid caster, and the sheath of the socket custer; and that the patent was a valid patent. Ibid.

COTTON GIN, RIBS OF.

CARVER'S PATENT.

Issued June 12th, 1838. Reissued Nov. 16th, 1839.

1. This patent was for "a new and useful improvement in the ribs of the cotton gin," and the patentee claimed depth or space between the upper or of the rib, so that it should be equal spindles as arranged in two rows, and

to the length of the fibre of the cotton to be ginned; and also, as part of the same improvement, sloping up the lower or inner surface of the rib so as to meet the upper or outer surface, leaving no break or shoulder between the two surfaces.

Held. That the patent was for one entire thing, that is, for an improved rib, or a specified improvement upon the cormon rib, and not for two distinct mas independent improvements—the thickness or depth of the rib, and the sloping up of the surfaces thereof. Career v. Braintree Manuf. Co., 2 Story, 445, 446 .- Stony, J.; Mass., 1843.

2. Held, also, that the same thing was patented in both the original and renewed patents. Ibid., 438, 445.

3. The true construction of this patent is, that it claims not only the increasing the depth or space between the upper or outer, and the lower or inner surface of the rib, at the part where the cotton is drawn through the grate; but also, the sloping up of the lower or inner surface so as to meet the upper or outer surface above the saws, leaving no break or shoulder between the two surfaces, but a smooth and uninterrupted passage upward between them. Carver v. Hyde, 16 Pet., 517.-TANEY, Ch. J.; Sup. Ct., 1842.

COTTON SPEEDER.

DAVOLL'S PATENT.

Issued May 19th, 1843.

This invention was for "improvements as his invention, the increasing the in the machine known as the speeder, double speeder, or fly-frame, for roving outer, and the lower or inner surfaces cotton." The specification described the

1838

mode of make used on railher purposes." the manner of r wheels with ie convex cutward, and an

olo cast in one

" n new and

was not for the instructing the the instrument the thing, the er it was made, rave discovered.

chf., 378.-Nm.

e claim was not the wheel taken entire wheel as on-wheel, with ab, and a chilled ce. Ibid., 378,

e peculiar form ing nearly paral-, and the other that in consenre they would ger of fracture, further than as yould allow for plates in cooling, ade for the purled rim. Ibid,

of the ruling of

CULTIVATORS.

that the flyers were made in one continuous piece, instead of being open at the bottom. The claim was for the arrangement of the spindles and flyers in two rows, in combination with the described arrangement of gearing, or substantially such arrangement.

Held, that this improvement was confined to the use of the bow-flyer, that is, the flyer in one continuous piece. Davoll v. Brown, 1 Wood. & Min., 55, 60 .- Woodnury, J.; Mass., 1845.

CULTIVATORS.

IDE'S PATENT.

Issued April 18th, 1846.

1. The patent was for "an improvement in cultivators," and the claim was for the arrangement of the teeth in two rows, in combination with a pair of wheels, the treads of which are in a line midway between the points of the two rows of teeth, substantially as described. The specification described the teeth as seven in number, arranged in two straight rows, three in one row and four in another, the points of the three being in front of the line of the wheels, and the points of the four behind such line, and the tread of the wheels being placed midway between the rows of the teeth, to resist any tendency of either row of teeth to cut too deep, and the tread of the wheels between them acting as a fulcrum, so as to relieve the team of any strain arising from either row of the teeth running too low or too shallow, and by which arrangement also the use of guiding handles or of four wheels, could be dispensed with; and the defendant's machine used but two wheels, and no guiding handles, and had also to admit of immersing such portions as

seven teeth, three in front of the wheels and four behind, but the middle tooth of the forward three was moved forward of the others, and the two middle teeth of the back row were placed behind the others, so that the two rows were not straight, and the axle of the wheels was thrown forward so that the tread of the wheels was not midway between the rows of the teeth, by which strain on the team was further reduced.

Held, that the defendant's machine was an infringement upon the plaintiff's as it used the principle and substance of plaintiff's invention, and was not even an improvement, as it was only the result of practical experience in the use of plaintiff's machine, and involved no invention. Tracy v. Torrey, 2 Blatchf. 277. 278.—Nelson, J.; N. Y., 1851.

2. In an action for an infringement of the same patent, referred to last above, where the defendant's machine was like that of Torrey, except that the middle tooth of the forward three was set back, so that two teeth were forward of the wheels, and five were back. Held, that defendant's machine was an infringement. Chamberlin v. Ganson, 2 Blatchf., 279 (note).—Nelson, J.: N. Y., 1851.

DYEING PARTI-COLORED YARN

SMITH'S PATENT.

Issued June 18th, 1850. Reissued January 11th, 1852.

1. The patent was for "an improvement in apparatus for parti-coloring yarn," and the claim was for the method described of parti-coloring yarns, by winding them on reels in frames, so as DYEING SILK GOODS. ELECTRIC TELEGRAPH.

of the wheels middle tooth noved forward middle teeth ed behind the ows were not of the wheels that the tread

dway between

y which strain reduced. lant's machine the plaintiff's and substance and was not s it was only perience in the e, and involved rrey, 2 Blatchf.

N. Y., 1851. n infringement eferred to last dant's machine except that the ward three was teeth were for five were back, nachine was an lin v. Ganson, NELSON, J.; N.

RED YARN

1850. th, 1852.

"an improveparti-coloring s for the methoring yarns, by n frames, so as uch portions as are desired to be dyed, and shifting the same for dyeing other parts in like

Held, that the patent was for the apparatus, and not for a process or method. Smith v. Higgins, MS .- BETTS, J.; N. Y., 1957.

2. The essential, if not the only novelty of the combination, is the movable frame and its appurtenances; and a material particularity in its construction and specialty is, that the yarn, to the length of the skein, is required to be wound or rolled upon the frame over the reels rotating at its two ends. The yarn must be in a reeled and measured state when placed upon the frame, and prepared to be immersed in the dye to a measured distance. Ibid.

3. The combination claimed consists of the construction and arrangement of the movable frames, reels, and yarns, and their conjoint operation in dyeing, and without including the measuring scale. Ibid.

4. The thing invented is: the horizontal frame earrying the reeled yarns combined with the dyeing vat by machinery adapted to let down and draw up this frame, and measure the extent of the immersion, or the extent of the line of dyeing upon the yarn. Smith v. Hig ins, MS.—Nelson, J.; N. Y.,

5. In other words, the thing discovered is the combination of the horizontal frame, carrying the reeled yarns with the dyeing vat by machinery-which must always be kept in view as very important-which lets down the frame carrying the yarn, and draws it up, and at the same time measures the line of yarn to be dyed. Ibid.

6. It is not a patent for the discovery

yarns by immersion in the dye, but for an arrangement or combination of machinery, as a means to be used in dyeing parti-colored yarns by immersiou in the dye. Ibid.

DYEING AND FINISHING SILK GOODS.

STEARNES & BARRETT'S PATENT.

Issued May 12th, 1818.

This patent was for "a new and useful improvement, being a mode for dyeing and finishing all kinds of silk woven goods," and the specification described two machines, one a reel, on which spirally to wind and secure the silk, and put it into the dye; the other a frame for the purpose of extending and finishing the silk after it is dyed.

Held, that the patent was for dyeing and finishing such goods by means of the reel and frame in combination, and not for each of the machines severally, as well as in combination. Barrett v. Hall, 1 Mas., 448, 477.—Story, J.; Mass., 1818.

ELECTRIC TELEGRAPH.

BAIN'S PATENT.

Issued April 17th, 1849.

The invention of Bain, for which application for a patent was made April 18th, 1848, and being for his chemical telegraph, so called, being the application of chemically prepared paper to receive and record signs by means of the pulsations of an electric current transmitted from a distance, and operating directly and without the intervenof the idea of coloring parti-colored tion of any secondary current, or memarking style, in contact with such prepared paper, is not the same invention as that of Morse, for which application for a patent was made January 20th, 1848, and in which he claimed the use of a single circuit of conductors for marking signs by means of the decomposing effects of electricity on prepared paper, and by means of the machinery described for such purpose. Each was entitled to a patent for the particular combination he had invented. Bain v. Morse, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1849.

MORSE'S PATENTS.

" MAGNETIC."-Issued June 20th, 1840. Reissued January 25th, 1846. Reissued June 13th, 1848. "Local Circuit."-Issued April 11th, 1846. Reissued June 13th, 1848, "CHEMICAL" - Issued May 1st, 1849. House Instrument, Columbian Instrument.

1. The patent of Morse, of June 20th, 1840, for improvements in the electromagnetic telegraph, should be limited to the term of fourteen years from the fleeted needle, if not the lever. Ibid. date of his French patent, August 18th, 1838, and not being so limited, but purporting to give an exclusive right for fourteen years from its date, is void. Smith v. Ely, 5 McLean, 79, 82.-Mc-LEAN, J.; Ohio, 1849.

2. But such error is not fatal to the right of the patentee, and may be corrected at the Patent Office. Ibid., 80.

3. The motive power of the galvanie current, however developed to produce a given result, can be no more patented than the motive power of steam to propel boats, however applied. Ibid., 91.

chanical contrivance, through a metal beyond what before had existed, or been practised, was to make electromagnetism, when excited, not morely exhibit some evanescent sign at the other end, but a sign which the machine is made to trace, and thus record them permanently. Smith v. Downing. MS .- Woodnury, J.; Mass., 1850.

> 5. The chief principle or character. istic of Morse's telegraphic invention, is that by its type-rule, or knob-spring at the starting place, it is able to make dots and lines by breaking the circuit, for a shorter or longer time, and then being felt along the wires to the other end, trace there on paper, passing under or over the needle or pin at the end of the lever like dots and lines, which remain on permanently written, to be afterward, by the stenographic alphabet, translated into Roman letters and words. Ibid.

6. Before his invention, there were already known the wires and circuit, the galvanic battery, the use of posts, and the ground for a part of the circuit, the breaking of the circuit by various devices, the making of signals and marks, the paper and clock-work, and the de-

7. The lever of Morse's instrument seems to be but the old needle, depressed at one end by the magnet, and of course elevated at the other, and a pin or pen inserted in it to make dots or strokes on the paper. Ibid.

8. The novelties in Morse's patents are 1st, local circuits; 2d, recording or writing at a distance by electro-magnetism, and 3d, doing this by a regular stenographic alphabet on rolling paper. Ibid.

9. House's telegraphic machine is more complicated than Morse's, moves 4. The essence of Morse's method, much faster, at the rate of 60 to 70 ELECTRIC TELEGRAPHS.

breaks in a second, and at once records the information by its own machinery, n Roman letters. It gives "letters to lightning," as well as "lightning to letters." Ibid.

10. It makes no tracing at either end of the circuit, but acts at both ends by means of signals, and traces nothing. Morse's is a tracing or writing telegraph, House's a signal and printing telegraph. Ibid.

11. House uses no local circuits, makes no tracing, but records by printing and by means of two additional powers in axial magnetism and air, and uses no stenographic alphabet. Ibid.

12. The use of electro-magnetism generally for communicating intelligence at a distance and there recording it, is not new to either Morse or House. Ibid.

13. By the assertion and claim found in Morse's patent of 1848, of "the essence of his invention being the use of the motive power of the electric or galvanic current, however developed, for marking and printing intelligible characters at any distance," he must be considered as claiming it in the form of his application-according to his machinery -rather than as intending to cover the application itself of electro-magnetism to telegraphic purposes, in every possible form. Otherwise, his renewed patent of 1848, must be regarded as void, for claiming too much, and for wishing to protect a mere principle or effect, "however developed," and without refand to cover a principle, also before known. Ibid.

14. The original patent of Morsecommonly known as his Magnetic pat-

second reissue of June 13th, 1848, in all their changes, contain no flagrant diversity of claim. They all claim the same thing essentially; and in them all, he claims, and renews his claim of property in the same invention—he declares the existence of a new art, and asserts his right in it as its inventor and owner; and his title was vested as patentee of the art. French v. Rogers, MS .- KANE, J.; Pa., 1851.

15. Morse's Local Circuit patent, granted April 11th, 1846, and reissued June 13th, 1848, are also both for the same invention. Ibid.

16. The subject or leading principle of his Chemical patent of May 1st, 1849, is also clearly within his original patent, and was appropriated and secured by the magnetic patent of 1840. Ibid.

17. Morse was the first and original inventor of the electro-magnetic telegraph. O'Rielly v. Morse, 15 How., 109, 125.—TANEY, Ch. J.; GRIER, J.; Sup. Ct., 1853.

18. There is nothing in the reissued patents of 1846 and 1848 that may not be regarded as a more careful description than the patent of 1840. Ibid., 112.

19. His patent is not void, because it does not on its face bear the same date with his French patent, previously obtained for the same invention, but its monopoly is limited to the term of fourteen years from the date of the foreign patent. Ibid., 112.

20. Morse's eighth claim in his reerence to any method described by him, issued patent of 1848, which is as follows: "I do not propose to limit myself to the specific machinery or parts of machinery in the foregoing specifications and claims; the essence of my inent, of June 20th, 1840; and its re- vention being the use of the motive issue of January 25th, 1846, and its power of the electric or galvanic cur-

y various deds and marks, and the deever. Ibid. s instrument edle, depressagnet, and of ier, and a pin make dots or

existed, or

ake electro-

not merely

sign at the

ich the ma-

I thus record

v. Downing,

or character-

invention, is

iob-spring at

thle to make

g the circuit,

me, and then

to the other

passing under

at the end of

ies, which re-

vritten, to be

raphic alpha-

an letters and

there were al-

id circuit, the

of posts, and

he circuit, the

ss., 1850.

orse's patents recording or ectro-magnetby a regular rolling paper.

id.

machine is lorse's, moves of 60 to 70 rent, which I call electro-magnetism however developed for marking or printing intelligible characters, signs, or letters, at any distances, being a new application of that power of which I claim to be the first inventor or discoverer," is illegal and void, as claiming the exclusive right to the use or effect of such power for such purpose, without respect to the process or machinery by which accomplished—but he is entitled to a patent only for the particular method or process discovered by him. Ibid., 112, 120.

21. The delay of Morse to enter a disclaimer for such claim, it having received the sanction of the head of the Patent Office, and been sustained by a Circuit Court, until such claim was passed upon by the Supreme Court, was not unreasonable, and the omission does not render his patent void. *Ibid.*, 122.

22. Morse's patent of 1846, reissued in 1848, for the local circuits, is for an invention not embraced in his former patents, and was properly issued. *Ibid.*, 123.

23. The Columbian telegraph, so-called, uses substantially the same means embraced in Morse's patent, and is an infringement upon it. *Ibid.*, 123, 124.

24. As to the construction of agreements respecting the electric telegraph, see Agreements, B., 17, 18, 19, 20, 35, 48, 49, 50.

FIRE-ENGINES.

RANSOM & WENMAN'S PATENT.

Issued February 13th, 1841.

1. The patent was for "an improvement in fire-engines," and described as connecting the receiving tubes or pumps of the engine, by means of hose, to hydrants, in which the water was under pressure, and claimed "the employment of a column of falling water, or the tendency of the hydrostatic pressure upon water at rest, to act in the working of fire-engines, by combining a hose or tube, conducting said water into the receiving tube of an engine or pump operated by manual or mechanical power."

Held, that the invention patented was "the combination of the pumps or receiving tubes of the fire-engine with a connecting-pipe or hose, forming a connection between such engine and a hydrant or water pipe from which water is forced by the hydrostatic pressure existing in the hydrant into the pumps of the engine, and applied so as to combine the power of this hydraulic pressure with the power applied to the brakes of the engine," substantially as set forth. Ransom v. Mayor, &c., of New York, MS.—Hall, J.; N. Y., 1856.

2. Held, also, that the patent was not for a principle, and did not grant to the patentee the exclusive privilege of using such hydrostatic pressure in all forms and modes in which it could be applied to the production of the purposes of the character intended by him, but that the patent was only for the means and devices by which the patentee proposed to make such pressure available for the purpose indicated in the specification. Ibid.

GLASS KNOBS.

WHITNEY & ROBINSON'S PATENT.

Issued August 22d, 1826.

The patent was for "a new and useful

abes or pumps of hose, to hyter was under ie employment water, or the statie pressure et in the work mbining a hose water into the igine or pump rechanical pow-

on patented was e pumps or ree-engine with a , forming a conngine and a hyom which water ostatic pressure into the pumps ed so as to comhydraulic presapplied to the substantially as Mayor, &c., of I.L., J.; N. Y.,

e patent was not not grant to the rivilege of using ure in all forms could be applied e purposes of the him, but that the e means and detentee proposed available for the the specification.

OBS.

ON'S PATENT.

2d, 1826.

a new and useful

improvement in the mode of marafacturing glass knobs," by machinery, at one operation, in such a manner as, without any blowing, to produce a finished knob, with a hole perforated through it, and a neck or enlargement.

Held, that the description in the specification was sufficient in law, and that the patent was not broader than the invention. Whitney v. Emmett, Bald., 304, 315,-BALDWIN, J.; Pa., 1831.

GRAIN-CLEANING MACHINES.

PITTS' PATENT.

Issued December 29th, 1837.

1. The patent was for "a new and useful improvement in the machine for threshing and cleaning grain." claim was for "the construction and use of an endless apron, divided into troughs or cells, in a machine for cleaning grain, operating substantially as described."

Held, that the patent was not for the endless apron of troughs or cells, but of an endless apron of troughs or cells combined with a particular threshing machine described, and that if the combination was new, it was patentable, although a part might have been applied to similar purposes in other machines. Pitts v. Whitman, 2 Story, 618, 619. -Story, J.; Me., 1843.

2. And though the patentce described his invention as "a new and useful improvement," and it in fact consisted of a combination of several improvements, Held, that the patent was good not only for the whole combination, but also for each distinct improvement, so far as it was his invention. Ibid., 620, 621.

consist of combinations of mechanical powers, which produce a given result. Pitts v. Wemple, 6 McLean, 561 .- Mc-LEAN, J.; Ill., 1855.

SANDERS' PATENT.

Issued June 19th, 1849. Reissued April 10th, 1855.

1. This patent was for an "improvement in winnowing machines," and the claim was, the trunk gradually enlarged from below upward, and communicating with the atmospherie current through the grain-screen, in combination with the hopper, and the fan placed at the end of an opposite vertical trunk, to separate the chaff and other impurities from the grain, in the manner substantially as described.

Held, that the claim in the original patent is a correct description of the whole invention. Sunders v. Logan, 3 Wall., Jr.—GRIER, J.; Pa., 1861.

2. The third claim of the reissued patent is too broad. The use of a vertical blast-spout, so arranged that grain is cleaned from impurities within said spout, was not new. Ibid.

GRINDING Tools.

HOVEY'S PATENT.

Issued September 23d, 1845.

This patent was for "a new and useful improvement in the machinery for grinding tools." Held, that the uncertainty and obscurity in the specification of this patent as to what the patentee claims as his invention, or what is in fact the novelty of it, is so great as to 3. The four claims in this patent each render the patent invalid. Hovey v.

Stevens, 3 Wood. & Min., 19, 30, 31 .-WOODBURY, J.: Mass., 1846.

GUN LOCKS.

ALLEN'S PATENT.

Issued November 11th, 1837. Reissued August 3d, 1844.

The patent was for "an improvement in the method of constructing fire-arms."

Held, that the reissued patent of August 3d, 1844, is for the same invention as that described in the patent of November 11th, 1837. Allen v. Sprague, 1 Blatchf., 567.—NELSON, J.; N. Y., 1850.

HARVESTING MACHINES.

McCormick's Patents.

Issued June 21st. 1834. Issued January 31st. 1845. Issued October 23d, 1847, Reissued May 24th, 1853.

1. The claim of McCormick, in his patent of October 23d, 1847, for improvement in reaping machines, was as follows: "The arrangement of the seat of the raker over the end of the finger pieces, and just back of the driving mour, MS.—Nelson, J.; N. Y., Oct. wheel as described, in combination with 1851. and placed at the end of the reel, whereby the raker can sit with his back tow- patent, which is as follows: "I claim ard the team, and thus have free access to the cut grain laid on the platform and back of the reel, and rake it from thence on to the ground by a natural sweep of his body, and lay it in a range at right angles with his swarth as described, thereby avoiding unevenness and scat-claim for the angles formed by the petering in the discharge of the wheat, as culiar shape of the fingers, in connec-

well as accomplishing the same with a great saving of labor."

Held, that it was the seat as thus de. scribed, by which the raker may sit or stand on the frame, and rake the wheat from the platform with convenience. that was claimed. Mc Cormick v. Sov. mour, 2 Blatchf., 248, 251.-Nelson, J. N. Y., June, 1851.

- 2. But the claim is not for the seat as a seat, or for its particular mode and form of construction, but for the arrangement and combination described. by which the benefit of a seat or position for the raker is obtained, by which the raker is placed where he is placed. standing or sitting, and do his work. Ibid., 250, 253.
- 3. The improvement was not simply putting a seat or the machine for the raker, but was the arrangement and combination of the parts of the machine. so that the patentee was enabled to obtain room on the machine for the raker. and that he might have the free use of his body and limbs in raking off the grain, avoiding the labor and fatigue and inconvenience of walking. The seat or position of the raker on the machine was the object had in view, and was the result of his new arrangement and combination of the different parts of the machine. Mc Cormick v. Sey-
- 4. The second claim in McCormick's the reversed angle of the teeth of the blade, in manner described," is not simply for the reversed angles of the sickle teeth of the blade, but for reversing the angles of the teeth in the manner previously described in his patent-it is a

same with a

ent as thus decer may sit or ake the wheat convenience. ormick v. Sev. .-NELSON, J.:

for the seat as ular mode and but for the nrtion described. a seat or posiained, by which ere he is placed, d do his work.

was not simply machine for the rrangement and s of the machine, as enabled to obine for the raker. e the free use of raking off the bor and fatigue walking. The raker on the manad in view, and ew arrangement o different parts Cormick v. Sey-J.; N. Y., Oct.,

in McCormick's bllows: "I claim the teeth of the ibed," is not simgles of the sickle for reversing the the manner preis patent-it is a ormed by the pengers, in connection with the cutter, having the angles of the teeth reversed. Mc Cormick v. Seymour, 3 Blatchf., 223,-Nelson, J. Y. Y., 1854. [Reversed, post 11.]

5. McCormick's patent of June 21st. 1834, having expired, whatever of invention is contained in it belongs to the public, and may be used by any one. McCormick v. Manny, 6 McLean, 543, 544.-McLEAN, J.; Ill., 1855.

6. In McCormick's patent of 1847. reissned in 1853, he claimed "the combination of the bow L and dividing iron M, for separating the wheat to be cut from that to be left standing." This claim being for a combination, the use of a wooden divider, as used and patented by Manny, is no infringement. Ibid .. 547, 549.

7. The reel part of McCormick, placed behind the sickles, and leaning forward, so as to bring the part of it sunporting the reel perpendicular, also extending forward, so as to admit of being braced directly to the tongue, in combination with which it was claimed, is not infringed by the reel part of Manny, which connects with the hindmost post of the machine, and is sustained by braces. Ibid., 550.

8. The improvement of McCormick, as to the seat, consists in the peculiar organization of advancing the reel in front of the cutters, and shortening it and putting the driving wheel back and the gearing forward, so as to balance the machine with the weight of the raker on the extended finger piece. It is adapted to no other part of the machine, and his improvement is limited to his specification. Ibid., 552.

9. McCormick's invention was not the seat for the raker, but the change of the machinery to make a place for it. If a

of the machine, and where he can rake without balancing the machine, and without interruption from the reel, or on any part of the machine which does not require substantially the same invention and improvement as McCormick's, it is no infringement of his right. Ibid., 556, 557,

10. The patent of John H. Manny of March 6th, 1855, does not infringe upon McCormick's patent of 1847, reissued, 1853. Ibid., 556.

11. McCormick's patent of 1845, among its claims had the following: "2. I claim the reversed angle of the teeth of the blade, in manner described, 3. I claim the arrangement and construction of the fingers or teeth for supporting the grain, so as to form the angular spaces in front of the blade, as and for the purpose described." Held, that the two were not to be construed together. as a claim for the reversed angle of the teeth of the blade, in combination with the peculiar form of the fingers; but that each claim was to be construed and considered separately. Seymour v. Me-Cormick, 19 How., 99, 106.-Nelson, J.; Sup. Ct., 1856.

12. And that the former, the second, not being new, costs could not be recovered in an action for infringement, without a disclaimer being made of such claim. Ibid., 106.

13. McCormick was not the original inventor of the contrivance called the divider, for separating the grain in advance of the cutting apparatus. Mc-Cormick v. Talcott, 20 How., 406 .-GRIER, J.; Sup. Ct., 1857.

14. His fourth claim in his patent of 1845, for "the combination of the bow L and dividing iron M, for separating the wheat in the way described" is the raker can be seated on a different part proper subject of a patent, but is not

HAT HODIES.

of the combination; nor can it challenge other improvements on the same machine, different in form or combination. as infringements, because they perform the same functions, by calling them equivalents. It is a claim for the combination of the how with a dividing iron of a certain form, and for nothing more. Ibid., 406.

15. The divider described in Manny's patent of 1847, is not an infringement on the invention of McCormick. Ibid., 406, 407. [DANDEL, J.; dissenting.]

16. The manner of supporting the reel, us used in Manny's machine, is not the same as the invention of McCormick, and it had been in use before Mc-Cormick's patent. Ibid., 4 7, 408.

17. As to the raker's seat, McCormick's claim was for the combination of the reel with a seat, arranged and located according to his description. Manny's arrangement is substantially different, both in form and combination, and is no infringement upon McCormick's Ibid., 408. patent.

HUSSEY'S PATENT.

Issued August 7th, 1847 Reissued April 14th, 1857, in three.

The patent was for certain " new and useful improvements in reaping machines," and the claim was for the combination of vibrating scalloped cutter, the indentations of whose edge act as a series of moving shear blades, with slotted guard fingers, the sides of which process of formation. act as a corresponding series of fixed shear blades; the parts of such fingers forming the slot being connected at the front ends only, leaving the rear of the slot open and free for the escape of ma- of the complainants, the assignees of

infringed by one who uses only a part terial that would otherwise clog the entter.

> Held, that his invention was not confined to a guard finger with a succeed at the top, but included a guard finger with a slot open below the cutter, and that it was not required that the scallon should be of any particular depth, or that the angle they make should be greater or less, or that the entter should be sickle-edged; any combination of the open slotted finger with vibrating scalloped entters is embraced in the patent. Hussey v. Mc Cormick, MS __ McLEAN, J.; Ohio, 1859.

HAT BODGES.

WELLS' PATENT.

Issued April 25th, 1846. Reissned September 30th, 1856, Reissued October 7th, 1856.

1. In an action for an infringement upon Well's patent for making hat hol. ies, the defendants in their machine divided the tunnel or chamber into which the fibres of the fur were thrown and used a perforated cone of wire gauze, of larger opening than Wells, and put a finer one of grass cloth over it, and used a metallic picker instead of the hair brush to throw the fibres of the fur into the chamber, and also, instead of immersing the bat formed on the cone, into warm water, to harden it, so that it could be removed, discharged jets of steam upon the bat during the

Held, on an application for an injunction, that the machine of the defendants, and their process of making the hat body, was substantially like that ICE CUTTING. INDIA BUILDING.

wise clog the

n was not conwith a sec open a guard finger the cutter, and

that the scallop centar depth, or anke should be the cutter should combination of

r with vibrating inbraced in the Cormick, MS.—

59.

HIGH.

PENT.

th, 1846. r 30th, 1856. 7th, 1856.

an infringement r making bat bodn their machine or chamber into fur were thrown, ed cone of wire ning than Wells, f grass cloth over picker instead of w the fibres of the and also, instead t formed on the r, to hardon it, so oved, discharged te bat during the

cation for an inachine of the derocess of making stantially like that the assignces of Wells, and that they were entitled to an injunction. St. John v. Prentiss, MS.—NELSON, J.; N. Y., 1853.

2. The nature of this invention is the formation of hat bodies by throwing the fibres of word or fur, in proper proportions, on a perforated cone, exhausted by a fan or other contrivance, to hold the fibres on the cone by the carrents of air rushing through the perforated cone, and to harden sufficiently the bat of wool or fur. Previous to the discovery and invention of Wells, no devices were known to accomplish such desired object in a satisfactory way. Burr v. Compertheenite, 4 Blatchf.—Ingersole, J.; Ct., 1858.

a. The devices or essential means used, are a fur table, upon which the fur is distributed, a suitable feeding apparatus to bring the fur to the table and present it to rotary brushes, or other suitable device for disintegrating and casting the fur into a current of air induced by the brushes or otherwise, a trunk or other device between the brushes and cone extending some distance from the brushes and in the direction of a perforated exhausted rotary cone to control and give direction to the current of air, and a hood, or some analogous device, to further modify the current of air for the proper distribution of the fur upon the cone. Ibid.

4. Before the discovery of Wells, no machine was known or used that did, by any means, direct a sheet of fur on a section of a perforated exhausted rotary cone, or other form, so as to make a bat of fur on the cone or other form, of the desired shape and thickness, in properly regulated quantities, at the well of the operator. By the machines before known no sheet of fur was directed by the or-

ganization of the machine on to the perforated cone, but the fur was deposited on the exhausted cone by the power of gravity, or the power of the exhaust, or both, and not by the power of the machine, directing how and in what manner the fur should be distributed on the cone. Ibid.

5. This mode (by directing the fur) of forming the bats distinguished the Wells' muchines from all others known or used before his discovery. *Ibid*.

les, curring.

WYETH'S PAFENT.

Issued March 18th, 1829.

The patent was for "a new and useful improvement in the manner of cutting ice, together with the machinery and apparatus therefor," and it was claimed as new, to cut ice of a uniform size, by means of an apparatus worked by any power other than human. The invention of the art described, as well as the particular method of the application of the principle, were both claimed.

Held, that so far as the patentee claimed the art of cutting ice by means of any power other than human, it was a claim for an art or principle in the abstract, and void; but so far as it claimed the machines described, it might be good, if a disclaimer was properly entered under §§ 7 and 9 of the act of 1837. Wyeth v. Stone, 274, 285, 287, 294.—Story, J.; Mass., 1840.

INDIA-RUBBER.

CHAFFEE'S PATENT.

Issued August 31st, 1846.

The patent was for "a new improve-

INDIA-RUBBER.

ment in the application of caoutehoue to cloths, &c."

II.ld, that the patent covered both the process described in the specification, and the machinery described as that to be used in earrying on the process. Day v. Union India-rabber Co., 3 Blatchf., 490.—Hall, J.; N. Y., 1856.

GOODYEAR'S PATENTS.

SHIRRED GOODS PATENT, issued Mirch 9, 1844. SOFT RUBBER PATENT, issued June 15, 1844. Reissued December 25, 1849.

- 1. Goodyear's invention for combining with calendar rollers, an elastic endless apron, for manufacturing corrugated, or shirred, india-rubber goods, does not consist either in the whole machine, or in any particular part of it, but consists in a new combination of known mechanical principles or powers to produce a new and useful effect. Warner v. Goodyear, MS.—Crancu, Ch. J.; D. C., 1846.
- 2. The surrender of Goodyear's original patent for vulcanized rubber, of June 15th, 1844, and the reissned patent, December 25th, 1849, was legal, and the reissned patent is not void upon its face. Day v. Goodyear, MS.—Grier, J.; N. J., 1850.
- 3. Charles Goodyear must be considered as the first and original inventor of the process of vulcanizing india-rubber. *Ibid*.
- 4. His reissued patent of December 25th, 1849, is not void because of the publication of the invention, in his original and defective patent, in the interval between the original and reissued patent, on the ground that such publication amounts to an abandonment or dedication to the public. *Ibid.*

- 5. Goodyear's invention did not consist merely in the use of sulphur, or lead, or both, or the application of heat to rubber in connection with both, either or neither of them; all these things had been done before. The essential and distinctive peculiarity of his discovery is, that by using a certain degree of heat in the treatment of rubber, in connection with those materials, it can be made to assume new and valuable qualities, distinguishing it from any other substance heretofore known. Ibid.
- 6. By the agreements of October 29th, 1846, November 5th, 1846, and December 5th, 1846, making one agreement, made by and between H. H. Day and Charles Goodyear, and the acts under them, and in perfecting the same, Day is estopped thereafter from denying the validity of Goodyear's patents. *Ibid.*
- 7. Goodyear's invention of vulcanizing rubber, is a discovery of a new compound, substance, or manufacture, and both the process and composition of matter are new, and both are protected or included in the patent. Goodyear v. the Railroads, 2 Wall., Jr., 361.—Gree, J.; N. J., 1853.
- 8. He claim is for the vulcanizing of rubber and sulphur by artificial heat, however produced; the method of communicating heat is not the thing patented; therefore, the use of steam instead of heated air, is an infringement upon his invention. *Ibid.*, 362.
- o. His patent is for a new product as well as a new process, and being both for the process and the product, the use and sale of the composition, unless when purchased from persons licensed by him to use the process and vend the product, is an infringement of his franchise, and may be prohibited by him. *Ibid.*, 365.

INDIA-RUBBER.

10. Under the agreement of September 5th, 1850, made between Chaffee, the patentee, and William Judson, as patent, and have the control thereof for the benefit of Goodyear and those holding rights under him, the entire ownership of the patent, legal and equitable, passed to Judson. Hartshorn v. Day, 19 How., 220.-NELSON, J.; Sup. Ct., 1856. The same decision made in Day v. Union I. R. Co., 20 How., 217 .-NELSON, J.; Sup. Ct., 1857.

did not con-

of sulphur, or

cation of heat

th both, either

ese things had

essential and

his discovery

ain degree of

rubber, in con-

rials, it can be

valuable qual-

rom any other

ts of October

5th, 1846, and

king one agree-

veen H. H. Day

and the acts un-

sting the same,

fter from deny-

dyear's patents.

tion of vulcani-

overy of a new

or manufacture,

and composition

both are protect-

patent. Good-

s, 2 Wall., Jr.,

e vulcanizing of

y artificial heat,

method of com-

the thing patent-

of steam instead

fringement upon

new product as

and being both

product, the use

tion, unless when

s licensed by him

rend the product,

is franchise, and

nim. Ibid., 365.

., 1853.

162.

wn. Ibid.

11. The agreement of October 29th, 1946, the two supplemental agreements of November 5th, 1846, and the further one of December 5th, 1846, made between Goodyear and Day, and by which Goodyear sold and assigned to Day the full, absolute, and exclusive right, license, and privilege to make, use, and vend shirred or corrugated goods, and to use certain machinery and compounds in connection therewith, granted to Day only the right to make and yend such shirred or corrugated goods as are described in, and were patented to Goodyear, by what is called the shirred goods patent, issued March 9th, 1844, and did not confer upon Day any right to use Goodyear's preparations, and improvements in india-rubber, or to use vulcanized rubber in the manufacture of any elastic articles, or elastic goods, or elastic cloths, except the shirred or corrugated goods made according to such patent of March 9th, 1844. Day v. Carey, MS.—INGERSOLL, J.; N. Y., 1859.

12. The meaning of the words "shirred or corrugated goods," as understood and used by the parties to such deeds, was the elastic rubber goods manufactured according to the patent of March 9th, 1844, and no other kind of elastic N. Y., 1858.

goods was meant by the use of these terms. Ibid.

13. The opposite of the above view, trustee, that the latter should hold the however, taken in Maryland, by Giles, J.; who held that by the contract of October, 29th, 1846, the term shirred or corrugated goods, means all kinds of shirred or corrugated goods, whether cemented, woven, or sewed, and is not limited to the goods made under the patent of March 9th, 1844; and that if such contract did not confer upon Day such right, the agreement of May 24th, 1858, made between Goodyear and said Day, conveyed such interest to him. Day v. Stellman, MS.—Gules, J.; Md., 1859.

14. The same view taken in Day v. Stellman, was also taken in Day v. Lyons, MS.-McCalen, J.; La., 1860.

MEYER'S GREASE PATENT.

Issued December 20th, 1853.

1. The patent was for an "improvement in the manufacture of caoutchouc and other vulcanizable gums," and the claim was for the producing of smooth and glossy surfaces upon the hard compounds of caoutchoue and other vulcanizable gums, by means of the use of oil, or other equivalent substance, applied to the surface of the prepared gum, and between the gum and the plates of metal, or the monlds.

Held, that the patent granted the exclusive use of oil, or other equivalent substances, applied to the surface of the prepared gum, and between the gum and plates of metal, or tin-foil, placed on each side of it, or the moulds, substantially as described in the patent. Poppenheusen v. N. Y. Gutta-Percha Comb Co., 4 Blatchf,-INGERBOLL, J.;

IRREGULAR FORMS, TURNING.

Held also, on a motion for an injunction, in respect to an alleged infringement of this same patent, that the use of turpentine with india-rubber dissolved in it, was an equivalent of oil, and its use an infringement. Poppenheusen v. Falke, MS.—Shipman, J.; N. Y., 1862.

MEYER'S TIN-FOIL PATENT.

Issued April 4th, 1854. Reissued August 16th, 1859.

1. This patent was for an "improvement in treating caoutehoue and other vulcanizable gums," and the invention consisted in covering the surface of the hard compound of caoutehous during the process of vulcanization with tinfoil or other equivalent substance, to preserve the form previously given by embossing or moulding.

exclusive right to vulcanize the hard compound, in contact with metallic surfaces, or vulcanize such compound when a series of sheets are piled upon one another with interposed sheets of flexible material, when the pile is confined between iron plates; or generally to give form or shape to such compound by pressure; or to preserve, during the progress of vulcanization, the form previously imparted by pressure to the hard compound. Poppenheusen v. N. Y. G. P. Comb Co., 4 Blatchf .- INGERSOLL, J.; N. Y., 1858.

2. But this patent granted the exclusive right to the use and application of tin-foil, or its equivalents, to the hard compound of india-rubber and guttapercha, during the process of vulcanization, to preserve and retain, during These movements may be effected by

the process of heating and hardening the forms and shapes given to the material, before the heating process commences, without any other pressure or moulds. Ibid.

3. And though tin-foil or any other flexible or pliable metal may have before been used in some way, in connection with such gums, if they were not substantially performing the same office in substantially the same way, they would not make this patent inoperative, or deprive the inventor of the right granted by it. Ibid.

4. On a motion for an attachment for violating an injunction restraining the use of the invention described in this patent, Held, that sheets of brass and tin, like roofing tin, were not the equivalent of tin-foil. Poppenheusen v. N.Y. G. P. Comb Co., MS .- INGERSOLL, J.: N. Y., 1859.

5. But the reissued patent embraces the use and application of all metal Held, the patent did not grant the plates that are sufficiently flexible to be used substantially in the manner described in the patent, and with substantially the same results that tin-foil could be used. Poppenheusen v. Fulke, MS. -Shipman, J.; N. Y., 1862.

IRREGULAR FORMS, TURNING.

BLANCHARD'S PATENT.

Issued September 6th, 1819. Issued January 20th, 1820.

1. The patent was for a "machine for turning and cutting irregular forms," and the patentee in his specification declared that, "as to the mechanical powers by which the movements are obtained, he claims none of them as his invention.

IRREGULAR FORMS, TURNING.

id hardening, en to the maprocess comer pressure or

or any other may have bevay, in connecthey were not the same office ne way, they ent inoperative, r of the right

attachment for restraining the escribed in this ts of brass and e not the equivtheusen v. N.Y. -Ingersoll, J.;

patent embraces on of all metal tly flexible to be the manner dend with substanthat tin-foil could en v. Falke, MS. 1862.

s, TURNING.

PATENT.

6th, 1819. 0tit, 1820.

r a " machine for rregular forms," specification deechanical powers its are obtained, as his invention. be effected by application of various powers indifferently. Neither does he claim as his invention the cutter wheel or cutters, or friction wheel as such, nor the use of a model to guide the cutting instrument, as his invention. But he claims as his invention, the method or mode of operation in the abstract, explained in the second article, whereby the infinite variety of forms described in general terms, may be turned or wrought." In the second article was described not a mere function, but a machine of a particular structure, whose modes of operation are pointed out, to accomplish a particular purpose, function, or end.

Held, that his invention was for a particular machine, constituted in the way pointed out, for the accomplishment of a particular end or object, and that the patent was for a machine, and not for a principle or function detached from machinery. Blanchard v. Sprague, 3 Sumu., 536, 540; 2 Story, 166, 170.— STORY, J.; Mass., 1839.

2. It is immaterial whether the lateral motion was produced, as in Blanchard's machine, by a serew, or whether by a wheel or axle. Bianchard's Gun-Stock Turning Fac. v. Warner, 1 Blatchf., 278.—Nelson, J.; Ct., 1846.

3. It is also immaterial whether the cutter and friction wheels have the lateral motion, or the pattern and rough material, as the relative effect of the parts acting on each other is the same. Ibid., 278.

4. The particular manner or process or throwing the machine out of gear, also formed no part of the invention. Ibid., 278.

5. The objection that the specification

proportions, is not tenable, though the capacity of the machine may be limited. Ibid., 279.

6. Though it was claimed that the machine would turn any irregular surface, but could not in fact turn a square shoulder, Held, the defect was too remote and extreme to affect the validity of the patent. Ibid., 280.

7. The principle or inventive element to be found in Blanchard's machine, is the cutting or turning of any given article of an irregular form longitudinally and transversely, by one joint operation, by the combination of four instruments, the model, the rough material, the tracer or friction wheel, and the rotary cutter. Blanchard v. Beers, 2 Blatchf., 413.—Nelson, J.; Ct., 1852.

8. It embraces in its scope and operation the cutting of almost every species of irregular form, embracing any given extent of irregularity of form, by means of the a; plication of the combination or principle which he has discovered. Ibid., 415.

9. A person who uses Blanchard's machine, though only for the performance of one of its functions, as turning wagon spokes, is guilty of an infringement. Ibid., 416.

Renewed Patent, under Act of June 30th, 1834.

The act was "an act to renew the patent of Thomas Blanchard," but the references in this act to the patent of Blanchard intended to be extended, did not agree with any of his previously existing patents.

Held, that the variances were such claims that any article can be turned that the court could not correct them, from a model, by the machine, whether or give validity to the patent issued unlarger or smaller, preserving the same der such act. Blanchard v. Sprague,

LEAD PIPE MACHINES,

Mass., 1838.

Renewed Patent, under Act of Pelmany 6th, 1839

1. The title of this net was as follows: "an act to amend and earry into effect the intention of an act entitled an act to renew the patent of Thomas Blanchard, approved June 30, 1834."

but could be sustained upon ordinary principles of construction. v. Sprague, 2 Story, 171. Story, J.; of, as was also the defect in the Han-Mass., 1830.

give to assignces of the old patent an equally exclusive privilege in the extended term. Blanchard's Gun-Stock Turning Factory v. Warner, 1 Blatcht., 275. NELSON, J.; Ct., 1846.

3. The act of 1830, extending Blanchand's patent, did not extend fac more legal right under the patent, but the exclusive right to the invention, and the specification was referred to only to identify the invention. Ibid., 270.

LEAD PIPE MACHINES.

TATHAM'S PATENT.

Issued October 11th, 1811.

1. The patent was for an "improvement in the machinery for making pipes or tubes of lead, tip, and other metallic substances," and the claims were 1st, "the long core or core-holder, formed and held stationary with relation to the dies, as described," and 2d, "the constructing the piston B, hollow, in the manner described, and the combination or guide-piece, the chamber and die, of the same with the long core or core boder, upon which the piston slides." heat and pressure in the manner set

3 Summ., 279, 285, 286. Story, J.; The second claim was the one in dispute.

Held, that the patent was for an improvement on the Burr machine, and that the improvement of the patentee enabled him to use a long core or coreholder, extending through the ram, and held stationary with relation to the dies by fixing it firmly at the crosshead of the frame, and by means of the hol-Held, that it was not unconstitutional, low piston sliding upon the core holder. the defect in the Burr machine of the Blanchard unsteadiness of the core was got rid son machine, of an imperfect union 2. \$ 1 of the act of 1839 intended to of the metal, because of the me of a bridge near the bottom of the cylinder, holding a short core—this bridge being dispensed with in the Tutham machine. Tatham v. Le Roy, 2 Blatchf., 482, 481. -NELSON, J.; N. Y., 1852.

> 2. The invention does not, however, consist in the combination of the hollow ram and the core or core-holder alone -cylinders sliding upon rods having previously existed in mechanical constructions and in practical use-but in adapting or applying this peculiar combination to producing a useful and practical result-the making lead pipe by pressure. Ibid., 490, 491.

HANSON'S PATENT,-TATHAM, ASSIGNER,

Issued March 29th, 1811. Antedated August 31st, 1837. Reissued March 14th, 1846,

1. The patent was for "improvements in machinery for making pipes or tubes of lead, etc.," and the claim was the combination of the core and bridge when used to form pipes of metal under COCOMOTIVES, EXHAUST OF.

e ene in dis-

ns for an immachine, and the patentee core or core the ram, and lation to the the crosshead ns of the hot io core holder. achine of the e was got rid et in the lianperfect union the me of a of the exlinder, is bridge being atham machine.

852. s not, however, tion of the holor core-holder upon rods harin mechanical ictical use-but ig this peculiar ng a useful and aking lead pipe 0, 491.

atchf., 482, 181.

HAM, ASSIGNER.

4, 1811. 1st, 1837. th, 1846.

for "improvemaking pipes or I the claim was core and bridge unber and die, s of metal under the manner set forth, or substantially the same; Held, that the invention did not consist in the novelty of the machinery employed, but in bringing a newly discovered principle into practical operation, by which a useful article of manufacture is produced, and wrought pipe made, as distinguished from east pipe. Le-Roy v. Tatham, MS. NELSON, J.; N. Y., 1840.

the same invention as the original patent. Ibid.

3. Decision in the ensemboye, overruled. and held, that the claim was for the combination of machinery through which the new property of lead is developed, as a part of the process in the structure of lead pipe, and that the claim could not be sustained without establishing the novelty of the combination. Le Roy v. Tatham, 14 How., 177.—McLienn, J.; Sop. Ct., 1852.

t. The question, whether the newly developed property of lead -that while ander heat and pressure in a close vessel, it would, after a separation of its parts, reunite perfectly-as used in the formation of pipes, might have been patented, if claimed as developed, without the invention of machinery, was not in the case. Ibid., 177.

5. This patent further examined, and explained, and sustnined. Le Roy v. Tatham, 22 How., 111.-McLEAN, J.; Sup. Ct., 1859.

CORNELL'S CATENT.

Issued August 21st, 1847.

The patent was for an "improvement in lead pipe machinery," and the machine was also an improvement upon the Burr machine.

Held, the invention consists in boring the solid rum of Burr, and placing the die in the face of it, at the same time closing the bottom of Hurr's cylinder, and fixing the core firmly at the bottom, where Burr's die was placed. The core extends through the cylinder and into the die thus fixed in the face of the ram. In the operation of the muchine the core passes through the die and 2. The reissued patent of 1846, is for into the hellow ram nearly the length of it, the pipe passing through the same aperture above. Tatham v. Le Roy, 2 Blatchf., 184, 485. Nicison, J.; N. Y., 1852.

LOCOMOTIVES, VARIABLE EXHAUST OF.

WINARD PATRICE.

Issued November 26th, 1840, Extended November 20th, 1854.

1. The patent was for "an improvement in regulating the waste steam of locomotive engines," and the claim was for increasing or diminishing the force with which the waste steam enters tho chimney at the pleasure of the engineer, by enlarging or contracting the orifices of the escape pipes, and thereby increasing or diminishing the draught of the chinney.

Held, that the idea conceived by the patentee and reduced to practical use, is the regulation of the exhaust steam, turned into the smoke chimney to increase the draught of the fire, according to the necessities of the operation of the locomotive-increasing the current of the steam and thereby the draught, when it is necessary to generate steam rapidly, and again diminishing it when so great a quantity is not necessary to accomplish the carrying of the lead.

LOOMS

Winans v. Danforth, MS .- NELSON, the mode described by the patentee. J.; N. Y., 1860.

2. And it makes no difference what may be the location of the machinery for regulation, whether at the bottom or midway in the smoke-stack, or in the chimney; the idea, operation, or effect being the same and the difference only in degree. Ibid.

LOOMS.

STONE'S PATENT.

Issued April 30th, 1829.

1. The patent was for "a new and useful improvement in looms," and the specification declared the improvement as consisting in the communication of motion from the reed to the yarn-beam, and in the connection of the one with the other, which is produced and described as follows: the claim was "the connection of the reed with the yarnbeam, and the communication of the motion from the one to the other, which may be done as specified."

Held, that the patentee's invention was limited to the specific machinery and mode of communication of the motion from the reed to the yarn-beam, set forth and specifically described. Stone v. Sprague, I Story, 270, 272.—Sport, J.; R. I., 1840.

2. If the patent included all other modes of communication of motion from the reed to the yarn-beam, and for the connection of the one to the other generally, it would be void, as being an attempt to maintain a patent for an abstract principle, or for all possible and probable modes whatsoever of such communication, though invented by of paper, must be construct to embrace others, and substantially differing from long the entire and complete mode de-

Ibid., 272.

MATCHES, FRICTION.

PHILLIPS' PATENT.

Issued October 24th, 1836. Extended September 11th, 1850.

1. The patent was for "a new and useful improvement in the manufacture of friction matches for the instantaneous production of light," and the specification set forth the making of friction matches by the use of phosphorus, chalk, and glue, without chlorate of potash and sulphuret of antimony, and stated that the proportion of the ingredients could be varied, and that gums could be used in place of glue, and other absorbent earths or materials instead of the carbonate of lime. The claim was for the use of a paste or composition, consisting of phosphorus, an earthy material, and a glutinous substance, without ehlorate of potash, or sulphuret of antimony. Held, that the patent was not void, from vagueness, generality, or uncertainty. Ryan v. Goodwin, 3 Sumn., 517, 522.—Story, J.; Mass., 1839.

2. The invention claimed by the patentee, consists in rejecting the two elements, chlorate of potash and sulphret of antimony, and substituting in their place, chalk or some earthy matter. Byam v. Farr, 1 Curt., 262.—Curtis, J.; Mass., 1852.

3. Held also, that the other claim, which consisted in sawing the matches in sheets, as to leave them united at one end, and wrapping them in strips MILLSTONES, REGULATING. MOULDINGS, MAKING. NAUS, MAKING.

the patentee.

TION.

INT.

, 1836.

1th, 1850.

"a new and use-

ie manufacture ne instantaneous id the specificaking of friction of phosphoris, chlorate of potantimony, and ion of the ingre-, and that gums of glue, and othmaterials instead ime. The claim aste or composishorus, an earthy nous substance, ash, or sulphuret at the patent was ss, generality, or

med by the patling the two elesh and sulphret tituting in their earthy matter. ., 262.—Curtis,

v. Goodwin, 3

ory, J.; Mass.,

he other claim, ing the matches them united at them in strips rated to embrace nplete mode de scribed, and that the use of a part of it, as sawing the matches as described, but without wrapping them in paper, was no infringement. Ibid., 265.

3. The invention is not a compound of new ingredients, before unused in making matches, but simply and only a new combination of old materials before in use for that purpose. Byam v. Eddy, 2 Blatchf., 523.—PRENTISS, J.; Vt., 1853.

MILLSTONES, REGULATING, &C.

SMITH'S PATENT.

Issued September 25th, 1837.

1. The patent was for a "new, improved mode of grinding, holding, and accommodating millstones." The part claimed as new, was "connecting the bridge-tree with the top of the frame, or its substitute, in the manner described, and the mode or manner of elevating or depressing the running stone by the application of the serew to the N. Y., 1857. bridge-tree in the manner described, or any other producing the effect." The improvement of the defendant consisted in the manner in which he constructed the part called the pressure rod, which is intended to elevate the making mouldings. Ibid. bridge-tree, and consequently the running stone, and to regulate the action of the mill in that particular part.

Held, that the principle of elevating and lowering the upper stone, or runner, was that which was new, and which gave value to the machine, and that defendant's machine, though different in form, was the same in prin-

Smith v. Pearce, 2 McLean, 179.-Mc-LEAN, J.; Ohio, 1840.

Mouldings, making.

SERRELL'S PATENT.

Issued May 10th, 1846. Reissued January 7th, 1851. Reissued June 21st, 1853.

1. The patent was for "an improvement in machinery for making mouldings," and the object of the invention was to make mouldings on an angular piece of wood, effecting a great saving of material.

Held, that what was granted, among others, is the combination of the ring or rings, with a cutter or cutters, for operating on an angular strip for making mouldings, whether such angular strip be a bevel or an angular strip, whether the cutter or cutters be stationary or rotary, or both, and whether the cutter or cutters operate upon the face or the edge of the strip, or on both the face and edge, substantially as described. Serrell v. Collins, MS.—Ingersoll, J.;

2. This patent is not for yielding and fixed pressure, and feed rollers in combination with rotary and fixed cutters; but it is for the combination described for operating on an angular strip for

NAILS, MANUFACTURE OF.

PERKINS' PATENT.

Issued February 14th, 1799.

1. The patent was for "an improvement in machinery for making nails," and the machine consisted of an upright ciple as to elevating and lowering the and permanent jaw and a movable one, stone, and therefore an infringement. I united by a pivot at the top; in each

PALM-LEAF, PREPARING. PAPER, V MUFACTURE OF.

jaw a cutter was fixed to nip the bar of iron to the size of the nail, and a griping new process, but merely applying an die to hold it until the head is made by a heading die, the power used being a lever of the first order.

Held, that the patent was not for the machine itself, which is composed of parts which have long become public property, but for an improvement in the art of making nails by means of a machine which cuts and heads the nails at one operation. It is not the grant of an abstract principle, nor of the different parts of any machine, but of an improvement applied to a particular use, effected by a combination of various mechanical powers to produce a new result. Gray v. James, Pet. C. C., 400. -Washington, J.; Pa., 1817.

2. And that a machine having two jaws pivoted below, and worked by a friction roller and a lever of the second order, the differences as to such roller and lever being the necessary consequences of the machine being invented, was an infringement on it. Ibid., 899, 401.

PALM-LEAF, PREPARING.

SMITH'S PATENT.

Issued March 18th, 1841.

The patent was for a "new and useful improvement in the application of a material called palm-leaf, or brub grass, to the stuffing of beds, mattresses, sofas, cushions, and all other uses for which hair, feathers, moss, or other soft and elastic substances are used." The specitication described preparing palm-leaf by a certain process and machinery for stuffing beds, mattresses, &c., but the same process and machinery had been used in preparing hair for similar purposes.

Held, that the patent was not for any old process to a new material, and was not valid. Howe v. Abbott, 2 Story, 191, 192, 194.—Story, J.; 1842.

PAPER, MANUFACTURE OF.

KNUICT'S PATENT.

Issued September 25th, 1839.

The patent was for an "improvement in machinery for making paper," and the object of this machine was the completion of the process of manufacture by dyeing, consolidating, and finishing, It did this by employing a series of heated metallic cylinders, of which the heat is susceptible of graduation, and which were so arranged as that some of them shall be pressed upon by the others, with regulated degrees of pressure. The naked moist paper is made to pass alternately around and between these cylinders, and is thus progressive ly dried and consolidated by the heat and pressure which it derives from them through the successive stages of the process.

Held, that the principle of the combined machine is the repeated action of heat and pressure applied alternately and directly upon the material, in degrees adapted to its progressive character. The number of the cylinders, their exact relative position, their precise dimensions, and the fact that some of them may be made to revolve without actual contact, and the arrangement for graduating the heat and pressure are not essential. Knight v. Gavit. Mir. Pat. Off., 131.—KANE, J.; Pa., 1846.

PLANING MACHINES.

was not for any ly applying an aterial, and was bhott, 2 Story, J.; 1842.

CTURE OF.

5th, 1839.

1 " improvement ing paper," and ine was the comof manufacture g, and fluishing. ging a series of ers, of which the graduation, and ed as that some sed upon by the degrees of presst paper is made and and between thus progressive ited by the heat erives from them e stages of the

siple of the compeated action of
plied alternately
material, in deogressive charace cylinders, their
, their precise dit that some of
revolve without
arrangement for
and pressure are
t v. Gavit, Mir.
J.; Pa., 1846.

AMES' PATENT.

The patent was for a "new and useful improvement in machinery for making paper." The summary was as follows: "I do not claim the felting, vats, rollers, presses, wire-cloth, or any separate parts of the above-described machinery or apparatus, as my invention. What I claim is, the construction and use of the peculiar kind of cylinder described, and the several parts thereof it combination for the purposes aforesaid."

Hild, that the patent was not for the cylinder and the several parts thereof, but its construction and use, in combination with the other parts of the machinery, for the purpose of making paper. Ames v. Howard, 1 Summ., 483, 487.—Story, J.; Mass., 1833.

PLANING MACHINES.

WOODWORTH'S PATENT.

Is a December 27th, 1828.
Extended November 16th, 1842.
Reissned July 8th, 1845.
Disclaimer as to the application of the circular saw, filed January 2d, 1843.

1. The patent was for a "new and useful improvement in the method of planing, tonguing, grooving, and cutting into mouldings, or either, plank, boards, or any other material, and for reducing the same to an equal width and thickness; and also for facing and dressing brick, and entting mouldings, or facing metallic, mineral, or other substances;" and the claim was for the improvement and application of cutting or planing wheels to planing boards, &c.; also his improved method of cutters for grooving.

tongning, and entting mouldings, or facing brick, &c.; also the application of the circular saw in the manner described.

2. Held, that the extension to the administrator of the patentee was legally granted. Brooks v. Bicknell, 3 MeLean, 259, 260.—McLean, J.; Ohio, 1843. [This view sustained in Van Hook v. Sendder, MS., N. Y., 1843; Brooks v. Bicknell, 3 McLean, 436, 1844; Washburn v. Gould, 3 Story, 133, 1844; Woodworth v. Wilson, 4 How., 716, 1845.]

3. The specifications of this patent describe the machine so as to enable a skilfu mechanic to construct it. It contains nothing which an intelligent mind, though but little versed in mechanics, may not fully comprehend. The facts that the moving power is described in some of its parts in the alternative, and that the material, whether wood or iron, of construction is not stated, are not material. *Ibid.*, 260, 261.

4. The specifications show with reasonable certainty the combination of which the invention consists. *Brooks* v. *Bicknell*, 3 McLean, 445.—McLean, J.; Ohio, 1844.

5. The invention of Woodworth consists in the combination of certain known mechanical structures, by which boards are planed, tongued, and grooved in the same operation. *Ibid.*, 453.

6. The use of "pressure rollers" instead of a carriage to move the plank to the cutters, and the placing the plane irons on a wheel or arms of a shaft, and inclined so that the cutting edges generate a cone, instead of having the cutters on a cylinder, do not change the principle of the machine. Ibid., 455.

to planing boards, &c.; also his improved method of cutters for grooving, plishing a particular and by certain

means; for an aggregate or improved Blatchf., 170, 171.-Nelson, J.; N.Y., machine. Washburn v. Gould, 3 Story, 146, 151, 158.—Stony, J.; Mass., 1844.

8. The renewed letters patent granted to William W. Woodworth, administrator, on the 8th of July, 1845, are good and valid in law, and are not void for uncertainty, ambignity, or multiplicity of claim, or any other cause. Wilson v. Rosseau, 4 How., 688.—Nelson, J.; Sup. Ct., 1845.

9. William Woodworth is to be copsidered the original and first inventor of the planing machine, patented to him December 27th, 1828. Woodworth v. Wilson, 4 How., 716.—Nelson, J.; Sup. Ct., 1845,

10. Woodworth's specifications can only be sustained for a combination of known mechanical powers, and not for an improved machine. Brooks v. Bicknell, 4 McLean, 73, 74.—McLean, J.; Ohio, 1815.

11. The Andrews machine, so called, which used a planing cylinder, but no tonguing or grooving wheels, and used a carriage instead of friction rollers to move the planks forward, such carriage being moved by an endless chain, and the planks being kept down on the earriage by springs adjusted on frame-work near the planing cylinder, was held, on a motion for an injunction, to be an infringement on Woodworth's patent. Gibson v. Betts, 1 Blatchf., 164.—NELson, J.; N. Y., 1846.

12. The substitution in a plaining machine of two smooth plates of iron, operated by a screw and a spring, to press down the board upon the moving platform, in the place of the pressure rollers used by Woodworth, is not a substantial departure from Woodworth's contrivance. Gibson v. Harris, 1 ter the second extension, that by act of

13. The cone or disk-shaped wheel of the MacGregor machine is an equivalent for the planing cylinder used by Stoat v. Plympton, 4 Woodworth. West. Law Jour., 60.-KANE, J.; Pan 1846.

14. The MacGregor machine, which has, in place of the cylinder carrying the knives, an obtuse or flattened cone or conically shaped wheel, the knives being in a plane inclined to the axis or shaft of the wheel, the change in action of the knives consisting simply in the knives passing over more of the surface to be planed, and cutting a part of the distance crosswise of the board, is an infringement of the Woodworth patent, Van Hook v. Pendleton, 1 Blatchf., 191. -Berts, J.; N.Y., 1846.

15. The Bicknell machine, which had a planing wheel similar to that of the MacGregor machine, in he points in which the latter is claimed to be different from the Woodworth machine, was also held to be an infringement of Woodworth's patent. Ibid., 192.

16. Gay's machine, which in construction was like the MacGregor machine, was also held to be an infringement of Woodworth's patent, on a motion for an injunction, by KANE, J. ; Pa., Ibid., 192.

17. The case of Wilson v. Rossem, 4 How., 644, was founded on the amended specification of 1845 of Woodworth's patent, and it was held by the Supreme Court that the patents of 1828 and 1845 were both for the same invention. Ibid., 194, 195.—Nelson, J.

18. The Supreme Court, in Wilson v. Rosseau, 4 How., 646, 1845, proceeded on the ground that the reissued patent of Woodworth, upon the surrender afPLANING MACHINES.

LSON, J.; N.Y.,

shaped wheel of

ie is un equivaeylinder used by

v. Plympton, 4

-KANE, J.; Pa.,

r machine, which ylinder carrying or flattened cone

eel, the knives bed to the axis or

change in action ng simply in the

ore of the surface

ing a part of the

the board, is an

oodworth patent.

on, 1 Blatchf., 191.

846. achine, which had

lar to that of the

in he points in

simed to be differ-

orth machine, was

ngement of Woodl., 192.

which in construceGregor machine, n infringement of on a motion for an . : Pa., Ibid., 192. Hann v. Rossem, led on the amend-5 of Woodworth's d by the Supreme

of 1828 and 1845 same invention.

son, J.

ourt, in Wilson v. , 1845, proceeded e reissued patent

the surrender afon, that by act of Congress was valid. Woodworth v. Edwards, 3 Wood. & Min., 127 .--WOODBURY, J.; Mass., 1847.

10. The planing machine patented to Brown, of Vermont, in November, 1845, was held, in a suit brought against the natentee in Vermont, to be substantially like Woodworth's, and its use restrained by injunction. Woodworth v. Rogers, 3 Wood. & Min., 142 .- Woodhu-RV, J.; Mass., 1847.

20. The former decisions as to the Woodworth patent, in respect to the novelty of the invention, and whether Woodworth was the first and original inventor; and as to the surrender of the patent and its reissue of the 8th July, 1845, with an amended specification; and as to the identity of the invention covered by the original and reissued patents approved and reaffirmed. Gibson v. Gifford, 1 Blatchf., 530.-NELson, J.; N. Y., 1850.

21. Rotary guides, so arranged and adjusted as to press, by means of weights against the edges of the board while it is undergoing the operation of the plane or cutter, and such guides being placed obliquely somewhat to the motion of the board, so that their position produces, as they revolve against the edges, a constant tendency to keep the board to its bed (as patented in 1849 to Levy, assignce of Knowles), are but an analogous device for the pressure rollers of Woodworth's patent, which act upon Ibid. the face of the board. Both are used same result, though arranged and adjusted by a somewhat different mechanical contrivance—the only difference being the application of the pressure to a different part of the board. Gibson v. Van Dressar, 1 Blatchf., 534, 535,-Nelson, J.; N. Y., 1850.

22. The use of a revolving cutterwheel—as also patented to said Levy having offsets or bevels near its outer periphery, to allow a board thicker than the fluished work is intended to be to enter between the edge of the wheel and the face of the bench, is only a colorable imitation of the rotary cutters of Woodworth. Ibid., 535, 536.

23. Woodworth's patent is not for an organized machine, containing parts performing certain functions, and producing certain results, irrespective of the particular instrumentalities so operating, but it is clearly for a combination only. Brooks v. Fiske, MS .- SPRAGUE, J.; Mass., 1851.

24. Woodworth's machine is an improvement on the Hill machine, and the only change made by Woodworth consists in placing the rotating cylinder, which, in Hill's machine, was in a fixed position below the bed, in a fixed position above the bed. This arrangement gave to the pressure roller, in addition to its function of keeping the board down upon the bed, the function, performed by the bed in Hill's machine, of keeping the board from being drawn into the axis of the cutter. The effect of such arrangement is to plane the board on the upper instead of the under side, and the result is, that the board comes out of an uniform thickness, which was not accomplished by Hill.

25. In the Norcross machine, the arfor the same purpose, and lead to the rangement of the pressure roller, bedpiece, and cutter, is the same as Hill's; his improvement consists in making the cutting cylindermove vertically, and connecting it with his rest or pressure roller, so that the distance between them is always the same, and the board thereby reduced to a uniform thickness. Ibid.

PLANING MACHINES. PLOUGHS.

26. The Hill machine did not reduce the board to a uniform thickness. Woodworth attained such a result by his improvement. Noreross accomplished the same purpose, but by a different arrangement than that invented by Woodworth. *Ibid.*

27. Norcross' machine is not an infringement of Woodworth's patent. Ibid.

28. The planing machines of Ashton & Winslow, and of Ashton & Beers, are essentially the same as Woodworth's—and the tenguing and grooving apparatus of those machines, and of the Snowden machine, are the same as those used by Woodworth. Stoat v. Patton, 24 Jour. Fr. Inst., 3d Ser., 26, 27.—KANE, J.; Pa., 1852.

29. The invention relied on in Woodworth's patent, is a new combination of three elements to produce the result of planing a plank against its motion through the machine; the claim of monopoly is the employment of rotary planes in combination with the face of a bench and pressure rollers, to prevent the board from being drawn up by the planes when entting upward, or from the reduced or planed to the unplaned surface. Brooks v. Fiske, 15 How., 217.—Catron, J.; Sup. Ct., 1853.

30. Norcross' planing machine, patented February 12th, 1840, for an improvement on the Hill machine, cannot be considered an infringement on Woodworth's machine, but is an independent invention. *Ibid.*, 222. McLean, Wayne, and Nelson, JJ., dissenting.

31. The machine patented July 16th, 1839, to James H. Hntchinson, is an infringement upon Woodworth's patent. Livingston v. Woodworth, 15 How., 555.—Daniel, J.; Snp. Ct., 1853.

Provens.

DAVIS' PATENT,

Issued October 1st, 1825.

This patent was for certain "improvements in the construction of mouldboards of ploughs." The specification set forth, that instead of working the moulding part or face of the mouldboard to straight lines, the improvement was to work it to circular or spheric lines, and that the circle or segment extending from the points of the share and inclining to the back part of the mould-board, should have about three times the radius of certain described smaller segments, and then proceeded: "This being thus worked off uniformly, forms a section of a loxodromic or spiral curve, and when applied to practice is found to fit or embrace every part of the furrow slice far more than any other shaped plough."

Held, that the patent must be construed, not as extending to every mould. board worked by circular or spheric lines, however those lines may cross each other, and whatever may be their relative proportions, and whose face forms a section of a loxodromic or spiral curve, but as applying only to mouldboards, conforming to the particular description contained in the specification, and of the precise and definite shape prescribed, and worked out by segments of circles of the exact form and proportions mentioned; and that in constraing the specification, the word about must be disregarded, and the patent be restricted to the mould-board as described, independent of that word. Davis v. Palmer, 2 Brock., 305-308.-MAR-SHALL, Ch. J.; Va., 1827.

PROUTY & MEAR'S PATENT.

Issued March 4th, 1836.

1. The patent was for "a new and useful improvement in the construction of the plough," and the claim was for a combination of three things: 1st. The inclining the standard, and land-side, so as to form an acute angle with the plane of the share; 2d. The placing the beam on a line parallel to the land-side within the body of the plough, and its centre nearly in the perpendicular of the centre of resistance; and 3d. The forming the top of the standard for brace and draught.

Held, that the patent was for a combination, and a combination only. The use of one or more of the parts less than the whole, is no infringement. Prouty v. Draper, 1 Story, 371.—STo-HY, J.; Mass., 1841.

2. The extension of the standard, and the jogging it into the beam, are claimed as material parts of the plaintiff's improvement; in forming the top of the standard for brace and draught. Prouty v. Ruggles, 16 Pet., 340 .-Taney, Ch. J.; Sup. Ct., 1842.

PUDDLE BALLS, ROLLING.

BURDEN'S PATENT.

Issued December 10th, 1840.

1. The patent was for "a machine used in the manufacture of iron, commonly called a squeezer, and used for converting puddler's balls into blooms, in rolling mills, and rolled the balls between reciprocating plates or tables, or

tionary segmental trough, with stationary flanges,"

Held, that the patent was for a new process, mode, or method, of converting puddler's balls into blooms, by continuons pressure and rotation between converging surfaces. Burden v. Corning, MS .- NELSON, J.; N. Y., 1850. [Contra, post 2.]

2. The letters patent are not for a new process, mode, or method of converting puddler's balls into blooms, but for the machine described by him. The patent does not seeme the exclusive right to construct, use, and vend, any machine adapted to accomplish the objects of his invention, by the process, mode, or method described. Corning v. Burden, 15 How., 267, 270.—GRIER, J.; Sup. Ct., 1853.

RAILS FOR RAHLROAD CARRIAGES.

STIMPSON'S PATENT.

Issued August 23d, 1831.

The patent was for "a new and useful improvement in the mode of forming and using east or wrought iron plates or rails for railroad carriage wheels to run upon, more especially for those to be used on the streets of cities, on wharves and elsewhere," and the claim was for the employment of plates or rails having narrow grooves on each side of the track for the flanges of the carwheels to run in, so as to be adapted to the unobstructed passing over them of the various kinds of common earriages.

Held, the combination claimed by the patentee as his improvement, consists of the use of grooves on both sides of a railway track, in which grooves only between a revolving cylinder and a sta- the flanges of car-wheels are to run, and

the particular dethe specification, d definite shape l out by segments form and proporthat in constraing vord about must

he patent be reboard as describit word. Davis

305-308.-MAE 27.

NT.

t, 1825.

ertnin "huprove

ction of mould-

The specification

of working the

e of the mould-

es, the improve-

circular or sphe-

irele or segment

ints of the share

back part of the

ave about three

ertain described

then proceeded;

ked off uniformly,

oxodromic or spi-

pplied to practice

race every part of

re than any other

ent must be con-

g to every mould-

cular or spherie

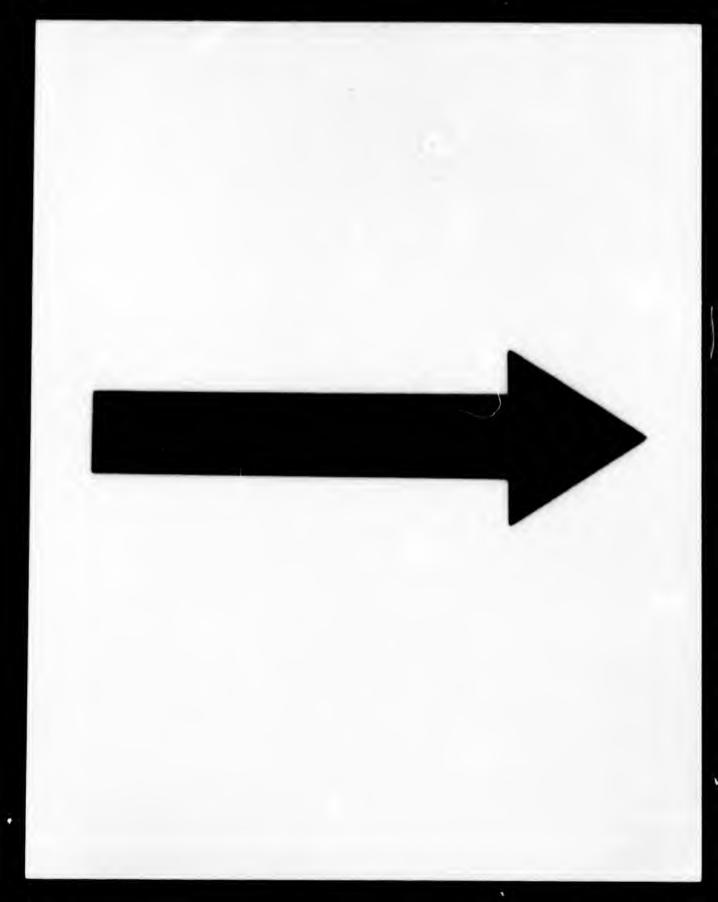
lines may cross

ever may be their

and whose face

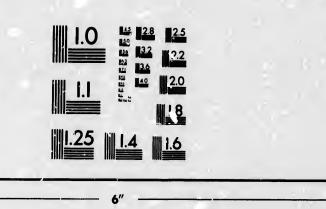
xodromic or spi-

ng only to mould-



11.25 M/A 11.6 M/A 12.6 M/A 11.6 M/A 11

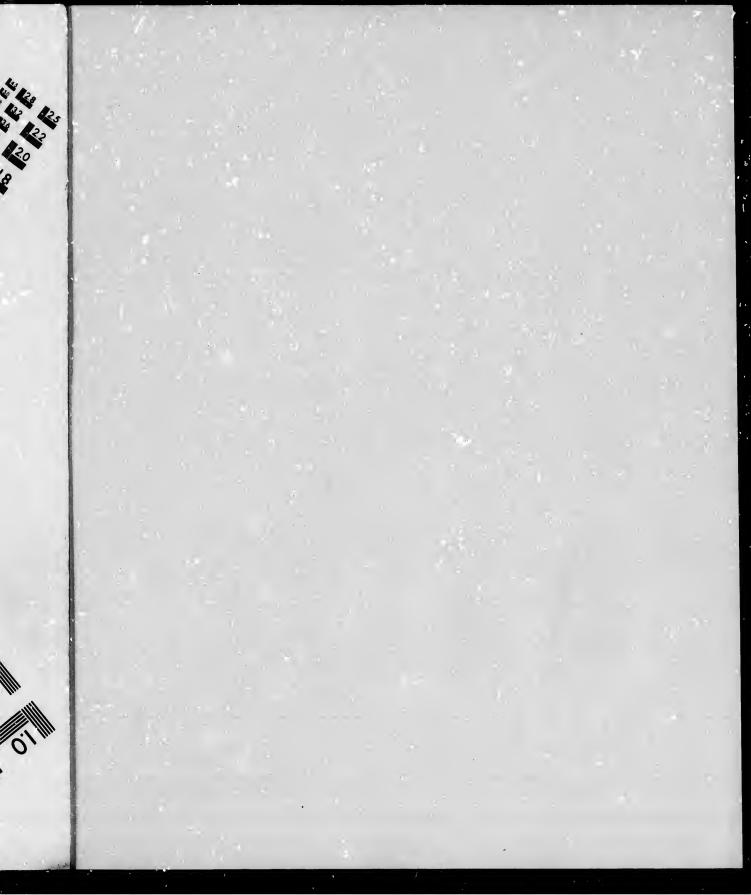
IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

23 WEST MAIN STREET WEBSTER, N.Y. 14580 (716) 872-4503

SIM STATE OF THE S



ROCKING CHAIRS. SADDLES, SAW MILLS, CHICULAR,

which are to be too narrow to admit the wheels of carriages having the most slender rims or felloes; and the whole of this combination or mechanism, is to be depressed to a plane exactly corresponding with that of the street in which it may be introduced. Stimpson v. Balt. & Sus. R. R. Co., 10 How., 344.-WAYNE, J.; Sup. Ct., 1850.

ROCKING CHAIRS.

BEAN'S PATENT.

Issued March 30th, 1840.

improvement in the rocking chair," and the specification set forth that the principal features of the invention consisted in making the stool and seat of the chair in two parts, and causing the seat to rock on the top of the stool, thus doing away with long rockers, and rendering the back of the chair susceptible of being fixed in a reclining position at any desired angle; but it was shown that the same apparatus had been before applied, if not to chairs, at least in other machines, to purposes of a similar nature.

Held, that the invention, at most, was an old invention, apparatus or machinery applied to a new purpose, and that the patent was invalid. Bean v. Smallwood, 2 Story, 411.—Story, J.; Mass., 1843.

SADDLES.

DIXON'S PATENT.

Issued July 16th, 1849.

in malufacturing men and women's saddles without saddletrees," but the pat- a metallic spring instead of the swing

entee did not distinguish what was new from what was old and before in use, nor point out in what particulars his improvement consisted; Held, that the patent was therefore void. Dixon v. Moyer, 4 Wash., 69, 73.-WASHINGTON. J.; Pa., 1821.

SAW-MILLS, CIRCULAR.

NORCROSS' PATENT.

Issued January 15th, 1850.

The patent was for an "improvement The patent was for "a new and useful in circular saw-mills." The invention was for suspending the saw, so it could have lateral vibration, which was accomplished by supporting the boxes in which the journals of the arbor run. upon standards, to which the boxes were jointed, and being themselves jointed to their foundation, so that the arbor was kept horizontal, while it was allowed sufficient lateral play, and when thrown out of line it would recover itself by the action of the driving belt, which was effected by passing the belt up over a driving pulley above, thus holding the frame up to the proper point, so that the saw was actually suspended by the belt, while it was kept steady and made to move properly by the frame below.

Held by the court, that the patent was not for the two improvements-1st, permitting the lateral motion of the saw mandril or arbor, by the device of the rocker boxes, and swing frame; and 2d, restoring the saw to line by the elasticity of the belt acting as a reacting The patent was for "an improvement agent—separately, but for the combination of the two, and that the use of

ish what was and before in particulars his Held, that the oid. Dixon v. -Washington,

CULAR.

ENT. th, 1850.

"improvement The invention saw, so it could which was acing the boxes in f the arbor run, hich the boxes eing themselves tion, so that the ital, while it was l play, and when would recover itthe driving belt, passing the belt illey above, thus to the proper was actually sus-

that the patent provements-1st, metion of the saw the device of the g frame; and 2d, ine by the clasticg as a reacting t for the combid that the use of ead of the swing

hile it was kept

hove properly by

frame, to deflect the saw into line, was not an infringement. Lee v. Blandy, MS.-LEAVITT, J.; Ohio, 1860.

SAW-MILLS, PORTABLE, CIRCULAR.

PAGE'S PATENT.

Issued July 16th, 1841. Extended July 17th, 1855.

1. The invention was for an "improvement in portable, circular saw-mills," combining free end play of the saw mandril with guide rollers at the periphery.

Held, that the patent was for the combination of end play of the saw shaft with guide rollers at the periphery, and covered the use of guide pins instead of rollers, if they were used for the same purpose. And that it did not evade the patent to employ a collar or shoulder on the shaft, if there was still sufficient free end play or lateral action of the saw arbor to accomplish the sawing successfully. Page v. Georgia, MS.—HALL, J.; N. Y., 1856.

2. The patent is for a manner of affixing and guiding a circular saw by allowing end play to its shaft, in combination with the means of guiding it by friction rollers near its periphery, so as to leave its centre entirely unchecked laterally; Held, that the improvement comprehended by the patent was the freedom of revolution of the saw, at its centre, entirely unchecked laterally, used in combination with the friction rollers, embracing the periphery of the saw. Page v. Ferry, MS .- WILKINS, J.; Mich., 1857.

3. Or, the patent of the plaintiff covers merely a combination of the use of

that has no check to its lateral motion, at the centre, but has free end play, so as not in any case to have an end bearing against a shoulder in its ordinary revolutions. Ibid.

- 4. The claim is for the precise organization described, the manner of affixing and guiding the circular saw by allowing end play to the shaft, in combination with the means of guiding it by friction rollers, embracing it near to its periphery, so as to leave its centre entirely uncheeked laterally. Phillips v. Page, 24 How., 167 .- NELSON, J.; Sup. Ct., 1860.
- 5. It having been shown that mills of like construction had been used for sawing shingles; Held, that the patent could not be sustained, because of its application to the sawing of ordinary logs in a saw-mill. Ibid., 166, 167.

SEWING MACHINES.

HOWE'S PATENT.

Issued September 10th, 1846. Extended September 16th, 1860.

1. The original patent embraced five claims. The first claim of this patent was for "the forming of the seam by carrying a thread through the cloth by means of a curved needle on the end of a vibrating arm, and the passing of a shuttle furnished with a bobbin, in the manner set forth, between the needle and its thread, under a combination and arrangement of parts substantially the same with that described."

Held by the court, that the real claim is £ r the means by which the result, the forming of a seam, is reached, namely, by carrying a thread through the cloth, rollers, or their equivalents, with a saw by means of the needle at the end of

SEWING MACHINES.

a vibrating arm, and then carrying the shuttle with its bobbin between the needle and its thread, under a combination and arrangement of parts substantially as described. *Howe* v. *Morton*, 13 Mo. Law Rep.—Sprague, J.; Mass., 1860.

2. The claim may be considered as for the general combination and arrangement of the parts described in the specification, embracing the mechanism for forming the stitch; the mechanism consisting of two stationary holding surfaces, for holding the material to be sewed; and a mechanism for feeding the cloth—which consists of a piece of metal with points projecting, which take hold of the cloth and then by mechanism carries the cloth with it between the two stationary surfaces, and which surfaces aid in keeping the cloth in place while it is fed. *Ibid*.

3. These holding surfaces also aid in making the stitch, by successively resisting the thrust and retraction of the needle, and keeping the cloth in position, and exactly in the line where it should be, so that the stitch is sure to be made in the proper place. *Ibid.*

4. The eye-pointed needle was not Howe's invention, having been described before his invention. *Ibid*.

5. Fisher & Gibbon's machine, patented in England in December, 1844—the specification of which was enrolled in June, 1845—contained a mechanism by which one thread was carried by a needle through the material, and then another thread was carried by a shuttle between the needle and its thread; but as Howe's invention was as early as the middle of May, 1845, before the enrolling of their specification in June, 1845, their invention was not patented, within the meaning of §§ 7 and 15 of

the act of 1836, until after Howe's invention, and Howe became entitled to a patent under § 9 of the act of 1839. Ibid.

JOHNSON'S PATENT.

Issued March 7th, 1854.

The patent was for an "improvement in sewing machines," and the part of the patent under consideration was the third claim:—the feeding of the material to be sewed by means of a vibrating piercing instrument—either the needle itself, or some other instrument in the immediate vicinity thereof—substantially as described.

Held by the court, that the patent was not for a result, or for an abstract idea or principle, but was for a means or mechanism to accomplish a certain end. The use of the piereing instrument to feed the cloth, and its use substantially in the manner described—both go to constitute the invention of the patentee. The use of either of the two, and not the other, is no infringement. Johnson v. Root, MS.—Sprague, J.; Mass., 1858.

SINGER'S PATENT.

Issued August 12th, 1851. Reissued October 3d, 1854.

1. The first claim was for giving the shuttle an additional forward movement, after it had been stopped to close the loop, for the purpose of drawing the stitch tight, when such additional movement is given at and in combination with the feed motion in the reverse direction, and the final upward movement of the needle, so that the threads shall be drawn tight at the same time.

Held, that this claim was for the com-

SEWING MACHINES.

bination of the mechanism described, by improvement in the friction pad, where means of which three pulls are given simultaneously to tighten the stitch; and that the patent did not cover the result attained, but the particular combination of mechanism producing the result. Singer v. Walmsley, MS .- GILES, J.; Md., 1859.

2. The second claim of such patent is for the invention of a friction pad placed between the seam and the bobbin, to make a slight pressure on the thread to prevent the formation of a loop above the cloth, but not sufficient to prevent the needle drawing the thread through the cloth to make the loop below it. Ibid.

3. The third claim is for the combination of an adjustable arm carrying the bobbin or spool, with an eye or guide, attached to and moving with the needle carrier, and through which the thread passes, so that by changing the angle of such arm any desired length of thread can be given for the formation of the loop. Ibid.

4. The fourth claim is for the combination (for feeding the cloth) of the friction of the surface of the periphery of the feed wheel with the spring pressure plate or pad, which grips the thing to be sewed, against the feeding surface; the surface of the feed wheel having a fine thread or parallel groove cut therein, to enable it to perform its office in combination with the pressure plate, instead of being armed with pins. Ibid.

5. The sewing machines of Ladd, · Webster & Co., of Boston, are not an infringement on this patent. Ibid.

SINGER'S PATENT.

Issued April 13th, 1852.

by the thread is saved from the chafing it would otherwise be liable to, by substituting for it a cut-off friction pad, which alternately seizes and releases the thread at proper intervals, so as to cause the pad to press upon the thread when required, and then to be released, while the needle is passing through the cloth. Singer v. Walmsley, MS.—Gilles, J.; Md., 1859.

SINGER'S PATENT.

Issued May 30th, 1854.

This patent is for the combination of the following mechanical devices: First, A spring arm guide, through which the thread passes from the tension to the needle. Second, The needle carrier, foreing up the spring arm guide to the limit fixed for it. Third, A fixed bridle, limiting the upward movement of the spring arm guide. And Fourth, A movable bridle to force down the guide to give the required amount of slack thread for the formation of the loop; the earrier forcing up the spring arm guide to the limit governed by the fixed bridle, and the movable bridle forcing it down again, to make the slack thread, these motions being independent of the thread or any contingency affecting it. Singer v. Walmsley, MS.-GILES, J.; Md., 1859.

SINGER'S PATENT.

Issued Nivember 4th, 1856.

1. The second claim of this patent is for the combination of a horizontal table with the feed apparatus—the operative part of the feed wheel projecting This patent is for the invention of an through the table, and acting on the

ation was the g of the mates of a vibrating her the needle rument in the reof - substan-

'improvement

d the part of

r Howe's in-

entitled to a

f 1839. Ibid.

854.

hat the patent for an abstract as for a means aplish a certain piercing instruand its use suber describedhe invention of of either of the is no infringe-MS .- SPRAGUE,

ENT. h, 1851.

3d, 1854.

as for giving the forward movestopped to close e of drawing the additional movein combination the reverse di ward movement he threads shall same time. was for the comunder surface of the material to be sewed, while the table answers the purpose of stripping the material from the feed wheel and to cover and protect the mechanism which operates it. Singer v. Walmsley, MS.—Giles, J.; Md., 1859.

2. The third claim is for imparting the feeding motion to the feed wheel, for spacing the stitches, by griping the periphery by a griping lever, in contradistinction to the action of a pawl on a ratchet, whereby the extent of the feeding motion may be adjusted and varied to any degree, instead of being restricted by the size of the ratchet teeth. *Ibid.*

3. The fourth claim is for a combination of a feeder with a presser attached to a slide, which keeps the plane of its under surface always in the same relation to the plane of the table, thereby avoiding the inequality of pressure which takes place when the presser is on an arm working on a fulcrum or hinge joint. *Ibid*.

A. B. WILSON'S PATENTS.

Issued November 12th, 1850.

Reissued January 22d, 1856, and divided into two patents, known as Reissues Nos. 345, 346.

No. 315 reissued December 9th, 1856, and known as Reissue No. 414.

Reissue No. 346.

1. This patent embraces four claims.

1. For the method described of causing the cloth to progress regularly by the joint action of the surfaces between which it is clasped, and which act in conjunction in the manner and for the purposes mentioned, that is, in a regular intermittent progress of the cloth, by the means described, so that the cloth, while grasped by the surfaces, could be turned as it had before been turned when

it had been advanced by the hand of the operator, and the purpose was to secure a regularity of stitch and also that the seams might be sewed of any considerable degree of curvature. 2. For the method of holding the cloth at rest by the needle, as described, in combination with the method described of causing it to progress regularly. 3. So arranging the feeding surfaces that they, or one of them, should also perform the office of stripping the cloth from the needle as it rises. And 4. For mounting or attaching one of the feeding surfaces, so that it could be removed or drawn away from the other at pleasure, to effect the objects set forth. The second claim was admitted to be valid, but the others were disputed. Potter v. Holland, MS.-INGERSOLL, J.; Ct.,

2. Held, that the devices or means specified in the first claim were sufficient to cause the cloth to progress regularly, merely by the joint instrumentality of the two feeding surfaces, between which it is clasped, and without the aid of the needle or any other instrumentality, and that the patent was not invalid, because a useful result was not produced by the means specified. Potter v. Holland, MS.—Ingersoll, J.; Ct., 1858.

3. The third claim was for giving one of the feeding surfaces the additional function of a stripper; Held, as to this, that the mode of arranging the feeding surfaces, as pointed out, so that they, or one of them, in addition to the office which they performed as acting as a feeder, should also perform the office of a stripper, was new, and was not known before such invention, and therefore the grant of right in that patent for such arrangement was valid. Ibid.

PARTICULAR PATENTS. 567 SEWING MACHINES 4. But such grant will not prevent to be sewed; a sewing mechanism prophand of the any one from using any stripper which er; and a mechanical automatic feed. vas to secure was known and in use prior to the in-The only element claimed as new is the also that the vention of Wilson. Ibid. mechanical feed automatic, by which any consid-5. The fourth claim was claimed to the cloth is made to progress regularly 2. For the be invalid for the reason that it requirto be sewed, and to which the cloth is th at rest by ed no invention; Held, that the device not attached. Potter v. Holland, MS. combination mentioned in the fourth claim was new, -Ingersoll, J.; Ct., 1858. d of causing as well as useful, and had a sufficient 2. There had before been known and 3. So arrangamount of invention to authorize a patin use a sewing machine having in comthat they, or ent. Ibid. bination the three elements of a table perform the 6. The leading original idea of Wilor platform, a sewing apparatus, and a oth from the son is the substitution of the two surfeed motion. It was claimed that al-. For mount. faces between which the cloth is claspthough the patentee had invented a new e feeding sured or held, for the baster-plate of prefeed motion, that he could not patent e removed or vious machines, and so arranging these the combination in a single machine, of er at pleasure, two surfaces that, one of them, by an the elements of the table and sewing forth. The automatic intermittent motion of one or mechanism, which constituted two of d to be valid, both, would advance the cloth to the the elements of the old combination, uted. Potter needle, and at the same time admit of and his new mechanical feed, but that soll, J.; Ct., its being turned by the hand, so as to he could only patent his improvement sew curved seams. Potter v. Holland, on the feed motion; ices or means MS.-NELSON, J.; N. Y., 1860. Held, that as the mechanical automatwere sufficient 7. This conception is capable of being ic feed of Wilson was a new invention, ress regularly, embodied in a working machine in vanever having before been known, was rumertality of rious modes and forms; but so long as a new mechanical automatic feed, and between which the inventor's ideas are found in the was an improvement on the old feed only t the aid of the construction and arrangement, no matin the sense that any new and useful meimentality, and ter what may be its form or shape or chanical device to accomplish a given nvalid, because appearance, the party using it is appropurpose is an improvement on other roduced by the priating his invention, and is an infringknown mechanical devices to accomplish er v. Holland, er. Ibid. the same object. Ibid. ., 1858. 8. All the several claims rest upon 3. And that as such new mechanical vas for giving and grow out of the main improvement automatic feed of the patentee was not aces the addiin the feeding apparatus, and this deto be used in conjunction with, or in aid tripper; Held, vice being novel, these dependent comof, or in addition to the old feed, but ode of arranginations and devices may well be mainwas independent of it, and dispensed es, as pointed ained. Ibid. with it, and discarded it, that it was ne of them, in an entire new device, and was a new and vhich they perindependent element in the combination feeder, should Reissue No. 414. patented to him, and that therefore it of a stripper, 1. What is patented by the patent must be held that the machine containknown before No. 414 is a sewing machine, having in ing the combination of elements patrefore the grant combination the three elements of a taented to him was a new and different or such arrangeble or platform to support the material machine from the machine containing the combination of old elements known before his invention. *I bid.*

A. B. Wilson's Parker.

(Fitzgerold Patent.)
Issued December 19th, 1854.

This patent is an improvement on the feed motion embraced in reissnes Nos. 340, 444. The surface, moving the cloth to the needle, is caused to drop from the cloth, on its return to again seize it, and advance it for another stitch. The effect is, to free the cloth from the surface in its return, with a view again to advance it. The novelty of the invention was disputed. *Held*, from the evidence, that Wilson was the first inventor of the improvement described. *Grover & Baker Sew. Mach. Co. v. Sloat*, MS.—Nelson, J.; N. Y., 1840.

Sowing Seed.

CAHOON'S PATENT.

Issued September 1rt, 1857. Reissued May 17th, 1858.

1. The patent was for an "improvement in seeding machines," and the object of the invention was to sow seed broadcast as the machine was drawn along. The reissued patent had four claims.

Held, that the improvements covered by the first claim of the patent are, 1st. A tubular chamber or discharger rotating rapidly on a horizontal axis, having its edge in a plane, vertical, or nearly so, to the horizon, and operating by centrifugal force generated by the revolution of the chamber, to throw out the seed in a plane of discharge, vertical or nearly so to the horizon, and perpendic-

ular to the line of travel of the machine, Cahoon v. Ring, MS.—CLIFFORD, J.; Me., 1859.

- 2. The improvement described in the second claim consists of a funnel or conical-shaped discharging chamber, having flanches to arrest the seed and prevent its dropping upon the ground, and assist to carry it round the axis of revolution and accelerate its centrifugal force. *Did.*
- 3. The third improvement consists of a disk or plate of metal, or its equivalent, placed in front of and combined with the centrifugal discharger, to prevent the entrance of currents of air into the discharger, which might interfere with the proper distribution of the seed, by blowing it out of its proper position while it is still in the chamber. *Ibid.*
- 4. The improvement covered by the fourth claim consists of a hopper to hold a supply of seed, and deliver it to the discharger, such hopper being combined with the discharger, and having a stirrer to stir the grain, and a gate at its mouth to regulate the quantity of grain that will pass out and be sown. Ibid.
- Held, also, that the seeding machine patented to Auron Ring, March 2d, 1857, was an infringement on the patent of Cahoon. Ibid.

STEAM-ENGINES.

SICKLES' PATENT.

Issued September 19th, 1846.

1. The patent was for an "improvement in steam-engines, in connecting the cylinder and steam-chest." The claim was not simply for easting the steamchest with the cylinder, or with the cylinder bottom and condenser, but for the

the machine. inviono, J.;

scribed in the innel or conhamber, havseed and pree ground, and e axis of rev s centrifugal

ent consists of or its equivaand combined larger, to preents of air into right interfere on of the seed, roper position mber. Ibid. overed by the hopper to hold diver it to the being combined having a stir-I a gate at its antity of grain sown. Ibid. e seeding ma-Ring, March gement on the

SES.

NT.

th, 1846.

r an "improvein connecting est." The claim ing the steamor with the cylser, but for the

method of easting them together as deregilied.

Held, that what was secured to the patentee by this patent was, first, the casting the steam chest with the cylinder, by making the sides of the steamchests the sides of the cylinder, in combination with the marner of fitting the exlinder head and the lower end of the cylinder to the chests as described, and the mode of making the attachments without the continuation of the flanches, when the condenser is not on a line of the cylinder and distinct therefrom. Siekles v. The Pacific Mail Steamship Co. 4 Blatcht.-INGRUSOLL, J.; N. Y., 1857.

2. And second, when the condenser is on a line with the cylinder, and near to it, the easting one steam-chest with the cylinder, and the other with the cylinder bottom and condenser, by making the side of one steam-chest the side of the cylinder, and the side of the other steam-chest the side of the condenser, in combination with the manner of fitting the cylinder head and the lower end of the cylinder to the chests as described, and the mode of making the attachments as described, when one steam-chest is so east on the cylinder and the other on the condenser. Ibid.

STEAM GENERATORS.

LATTA'S PATENT.

Issued April 10th, 1855.

1. The patent was for an "improvement in steam generators," and the invention claimed was for a mode of feeding a pipes already heated, and thus generate | NELSON, J.; N. Y., 1849.

steam suddenly. In connection with the band pump was described a "water box," or open water vessel, so us to enable the engineer to see the water going in, though its place could be supplied by any thing that will give motion to some mechanical contrivance. This water box the defendant did not use, and claimed that the plaintiff's patent was for a combination, which was not infringed by a use of less than all its

Held, by the court, that the patent was for a combination, but that it was a question for the jury whether the water box was an essential element of the combination, and that the defendant could not evade the patent by not using a part not material. Latta v. Shawk, MS. LEAVETT, J.; Ohio, 1859.

2. The jury found it was not a material part of the combination, and judgment was for the plaintiff. Ibid.

STOVES, COOKING.

BUCK'S PATENT.

Issued May 20th, 1839.

1. This patent was for "improvements in the construction of stoves, for cooking," and the claim was "the extending of the oven under the apron or open hearth of the stove, and in the combination thereof with the flues constructed as specified," that is, reverberating fines, so called, and a front flue, between the front plate of the stove and the front plate of the oven.

Held, that the invention was the combinution of the extension of the oven under the hearth of the stove, and the reverberating flues, with the flue in coiled tubular boiler, by means of a front, formed by the front plates. Buck hand pump, so as to throw water upon v. Hermance, 1 Blatchf., 400, 402.—

Held, also, that though the combination of the extended oven and the reverberating flues, that is, the side and centre flues, was old, the bringing into connection with such old combination the flue in front, made a new and a patentable combination. Ibid., 403.

2. The claim of Buck is for the flues described-reverberating flues-in combination with the extended oven. Buck v. Gill, 4 McLean, 176 .- McLean, J.; Ohio, 1846.

FOOTE'S PATENT.

Iroued May 26th, 1842.

1. The patent was for "a new and useful mode of regulating the heat of stoves and other structures for fires," and the claim was for the application of the expansive and contracting power of a metallic rod by different degrees of heat, to open and close a damper which governs the admission of air into a stove or other structure, by which a more perfeet control over the heat is obtained than can be by a damper in a flue; and also the mode described of setting the heat of a stove at any requisite degree, by which different degrees of expansion are requisite to open or close the damper.

Held, that the substance of the discovery as claimed by the patentee and seenred to him by his patent, is the application of the principle of the contraction and expansion of a metallic in straw-cutters," and the claim was fer rod, by the use of certain mechanical contrivances described and set forth, to the cast or sheet-iron stove in common use, by which means he produces a selfregulating power over the heat of the same, at any given degree of heat that the purpose set forth." may be desired within the capacity of

the stove. Foote v. Silshy, 1 Blatchf. 463.-Nelson, J.; N. Y., 1849.

2. The first claim, "the application of the expansive and contracting power of a metallic rod, by different degrees of heat, to open and close a damper which governs the admission of air into a stove," is not for a discovery of a natural property of the metallic rod, which of itself, is not a patentable subject. but for a new application of it by means of mechanical contrivances, which is one of the commonest subjects of a patent. Ibid., 464.

3. The claim in this patent in reference to regulating the heat of a store by the expansive and contracting power of a metallic rod, is one independent of any particular arrangement or combination of machinery; and the inventor has a right to use any means, old or new, in the application of the new property to produce the new and useful result. Poote v. Silsby, 2 Blatchf. 263, 264.—NELSON, J.; N. Y., 1851.

4. This patent, on appeal to the Sapreme Court held to be valid. Silsby v. Foote, 20 How., 385 .- NELSON, J .: Sup. Ct., 1857.

STRAW-CUTTER.

HOVEY'S PATENT.

Issued February 12th, 1844.

This patent was for an "improvement a cylinder "having any number of arms around it, to which adjustable knives are affixed, constructed as described, in combination with the roller against which they cut, in the manner and for

Held, that the patent was for a new

TAILORS' SHEARS. HIRRAD PACKING, VALVES.

combination, which was good, unless all the parts had been known in such comhination. Hovey v. Henry, 3 West. Law Jour., 154. - WOODBURY, J.; Mass.,

> TAILORS' SHEARS. HEINBICH'S TATEST. Issued February 27th, 1839.

The patent was for "an improvement in tailor's shears," and the invention claimed consisted of three things. 1st, the projection at the point of the beak, on the upper bow. 2d, the addition of a convex protuberance or swelling on the right side of the upper and lower bows to fill the palm of the hands; and 3d, a concave lip on the left side of the upper bow, for the thumb to rest upon. The improvement enabled a person to hold the shears with a firmer grasp.

Held, that the invention did not consist in a resting point for the hundles so as to avoid a strain upon the joint of the shears, as that had been done in many ways. But the invention consists in the beak, by which such old result is produced by new means. Heinrich v. Luther, 6 McLean, 346, 348.—McLEAN, J.; Ohio, 1855.

THREAD, PACKING, &c.

LANGDON'S PATENT.

Issued June 20th, 1821.

The patent was "for an improvement in preparing and packing cotton and other threads, and floss cotton for retailing," and the specification set forth the improvement as consisting "in fold-

skeins or hanks of a convenient quanity for retailing, with a scaled wrapper round the same, and a label containing the number and description of the article."

Held, that the patent was void because the invention was not a useful one within the meaning of the patent law. Langdon v. De Groot, 1 Paine, 204, 206.—Livingston, J.; N. Y., 1822.

VALVES FOR GOVERNORS.

JUDSON'S PATENT.

Issued November 5th, 1850. Reissued January 10th, 1854.

1. This patent was for an "improved valve for governors," and the object of the invention was an improvement in the valve, by which an increase or decrease in the motion of an engine is effected, without any disturbance, or as little as practicable.

Held, that the invention was for an improvement and was not for a combination, and that the right secured by the patent was for the making an opening or openings controlled by the governor valves of steam-engines of gradually increasing capacities from the closed to the open position: but such openings, while gradual or regular, are not necessarily in geometrical or arithmetical progression. Judson v. Moore, MS .-LEAVITT, J.; Ohio, 1860.

- 2. The principle of a gradual opening, through all the range of motion, is the distinct characteristic of Judson's invention. Ibid.
- 3. The patent is for a distinct and independent improvement, and not for a combination. The claim is for an iming the thread and floss cotton into proved valve, and that valve to operate

i patent in referheat of a stove ontracting power one independent igement or comy; and the inuse any means, pplication of the luce the new and

aby, 1 Blatchf.

the application

ntracting power

ifferent degrees

close a damper

ission of nir into

scovery of a nat-

tallie rod, which

entable subject,

on of it by means

mees, which is

t subjects of a

Y., 1840.

Silsby, 2 Blatchf., .; N. Y., 1851. appeal to the Sube valid. Silshy 85.—Nelson, J.;

TTER.

ATENT.

12th, 1844.

an "improvement the claim was fer v number of arms adjustable kuives d as described, in e roller against manner and for

nt was for a new

VALVES, IDTING, AND THIPPING,

in connection with a governor; and there is no claim of an invention disconnected from the governor. The distinguishing characteristic of the valve is, that the openings should be produced upon the principle of graduation, controlled by the governor, so that the engine shall be governed with uniformity in any state of steam in the boiler, and accommodate itself to any degree of pressure or labor that can be thrown upon it. Judson v. Cope, MS .- LEAV-1rr, J.; Ohio, 1860.

VALVES, LIFTING, AND TRIPPING.

SICKLEN' PATENT.

Issued May 20th, 1 12.

1. This patent was for "apparatus for lifting and regulating the closing of the valves of steam-engines," and the ent. Ibid. subject matter of his improvement was the pupper valve acted on in the usual of May 20th, 1842, for regulating the way, connected with a valve stem, and raised by a lifter.

Held, that the patentee was the first inventor of the improved machinery described in his patent, for effecting a cutoff in steam-engines. Sickles v. Glou. Manuf. Co., MS .- GRIER, J.; N. J., 1856.

- 2. The specification sets forth two Nelson, J.; N. Y., 1855. separate improvements, not claimed jointly as one machine, but as distinct means a fluid that is tangible, that can improvements of two several parts of a known machine. Ibid.
- scheme of tripping valves, but for a combination of certain devices as an improvement, in the manner of tripping technical scientific sense includes air and valves, and the combination and ar- the gases. Ibid., 302.

rangement of parts have all reference to a peculiar sort of valve-the pupper valve. Ibid.

- 4. The second claim is for the regulating the closing of the valves and preventing them from slamming, by means of a water reservoir, or a recorvoir of water, oil, or other fluid. The word fluid is used in its popular sense as a synonym for liquid. There is no intimation that an elastic fluid, as air, could be used for the same purpose. Ibid.
- 5. But the apparatus described in the first and second claims must be combined to effect the purpose intended, The two things constitute one whole invention. Ibid.
- 6. The invention of Corfles for tripping sliding valves, and breaking the shock of the weight used to close such valve by cushioning it on an air cushion, is no infringement of Sickles' pat-
- 7. The claims of the patent of Sickles closing of the valves of steam-engines. and preventing their slamming, "by means of a water reservoir," are not infringed by the patent of Corlies of July 20th, 1851, in which the weights which close the valves are prevented from slamming by being cushioned on air. Siekles v. Youngs, 3 Blatchf., 301,-
- 8. The term fluid in Sickles' patent be seen or handled like water or oil, and with which a vessel can be filled in 3. The first claim is not for the part or in whole at the option of the patentee. It does not embrace air, though the term fluid in its generic and

VALVES, WATER-CLORETS.

e all reference ve-the pupper

is for the regavalves and preming, by means a reservoir of The word fluid se as a synonym intimation that ould be used for

described in the s must be comirpose intended. itute one whole

Corlies for tripnd breaking the sed to close such on an air cusht of Sickles' pat-

patent of Sickles or regulating the of steam-engines, slamming, "by rvoir," are not inof Corlies of July he weights which prevented from ushioned on air. Blatchf., 301,-

in Sickles' patent tangible, that can like water or oil, sel can be filled in he option of the ot embrace air, in its generic and se includes air and VALVES, LIFTING.

SICKLES' PATENT.

Issued September 19th, 1845. Estanded September 19th, 1859. Resumed Fibruary 21st, 1860,

This patent was for an "improvement in cut off valves of steam-engines; Held, the novelty of the invention consisted in the new set of ideas by which the paterilee saw the possibility of dispensing with the lifting motion as a means of detaching the valve and allowing it to drop, and in deriving power from some other part of the engine Sickles v. Borden, 3 Blatchf., 538 .-MILSON, J.; N. Y., 1856.

2. The improvement, however, does not limit the patentee to the motion or power derived from the eccentric strap, but it may be taken from any other moving part of the engine, always exclading, however, the motion from the lifting rod. Ibid., 538.

3. Such independent motion may be used to trip the valve at any desirable point, at the discretion of the engineer, or constructor. Ibid., 530.

4. The claim in the reissued patent for "imparting a coexisting movement to two reciprocating catch pieces, in the operation of the trip cut-off valves," is for an effect or function, and is not patentable. Sickles v. The Fulls Co., 4 Blatchf.-NELSON, J.; Ct., 1861.

WATER-CLOSET VALVES, GOVERNORS FOR.

BARTHOLOMEW'S PATENT.

Issued June 20th, 1854.

governing the action of valve cocks," adapted to the purposes of water-closets, and the nature of the invention consisted in providing and applying a governor to the valve or valves of a cock, adapted to the purposes of a water-closet, &c., by which the valve could be made to open or close gradually, and while opening or closing to admit a limited supply of water to pass through, and thus avoid the necessity of employing any eistern or reservoir of water between the main supply and basin. The variable chamber could be filled with air or water.

Held, that the patent covered the combining such variable chamber and valves by the means specified, so that the variable chamber, by the discharge of the air or water, or the drawing in of nir or water should control the closing of the valve, the valve being self-closed by a spring or its equivalent. Bartholomew v. Sawyer, MS.-INGERSOIL, J.; N. Y., 1859.

2. The object of the ariable chamber is to resist the action of the spring or weight that closes the valve, so that the closing, instead of being sudden, shall be gradual, to allow the required flow of water. Ibid.

WATER-WHEELS.

PARKER'S PATENT.

Issued October 19th, 1829. Extended October 19th, 1843.

1. This patent was for an "improvement in percussion and reaction waterwheels." The invention consists not only in the combination, but in the improvement of several of the parts of 1. This patent was for "a method of which that combination is composed.

The violation of one of them is therefore an infringement. Parker v. Haworth, 4 McLean, 474.-McLEAN, J.; III., 1848.

2. The claim intended to be made in this patent, is that of the wheel called the compound vertical, percussion, and reaction wheel; the concentric cylinders enclosing the shaft, and the manner of supporting them; and the spouts which conduct the water to the wheel. Parker v. Stiles, 5 McLean, 58.-LEAVITT, J.; Ohio, 1849.

3. But it does not embrace the arrangement or duplication of wheels, on a horizontal shaft, as a part of the invention of the pate 'ee. Ibid., 58, 59.

4. The concentra ylinders enclosing the shaft, and the spiral conductors for leading the water to the wheels, are also within the claims of the patent. Ibid., 60.

5. The patentee claims to have been the first to discover, devise, and apply to use, 1. The propulsive effect of vortical motion of water in a reaction wheel, operating by its centrifugal force, and so directed by mechanism as to operate in the appropriate direction. Parker v. Hulme, 7 West. Law Jour., 421.-KANE, J.; Pa., 1849.

6. And 2. The mechanical arrangements for making, guiding, and controlling the vortical motion, as set forth in their specification, both as new mechanical devices, considered separately in their application to these objects, and as new in their combination to produce and effectuate, or perfect the same objects. Ibid., 421.

7. Held, that the mechanical ar- 1850. rangements and devices, separately or in combination, are patentable. In re- so fully proven that the patentees were gard to the arrangement of vertical not the first inventors of such arrange wheels in pairs on a horizontal shaft, ment that the plaintiffs admitted the

the mere fact that this was a duplication of the single wheel did not, of itself, invalidate the patent. Duplication, producing a new and useful result, may be patentable. It is often the material part of a discovery, because it may be that which renders useful what was previously useless. Ibid., 421.

8. Held, also, that the more general subject of the claim-the propulsive of feet of vortical motion of water in a reaction wheel operating by its centrifugal force, and so directed by mechanism as to operate in a given direction-was also a valid subject of claim, and properly to be secured by letters patent. Ibid., 422.

9. Held as matters of law-1. That the letters patent vested in the patentees an exclusive right to construct and use mechanical devices, whether such as are described in their specification. or equivalent therefor, for producing, directing, and applying, as a motive power, in reaction wheels, the centrifugal force of water revolving vortically round the shaft, and passing into and acting upon the wheels in the direction of their revolution. Ibid., 422.

10. And 2. A similar exclusive right to employ vortical reaction wheels, baying two or more wheels arranged in pairs on the same horizontal shaft. Ibid, 423.

11. In Parker v. Hulme, Pa., the jury found specially that the patentees " were the first to invent and apply to use two or more reaction wheels ar ranged in pairs on an horizontal shaft." Parker v. Sears, MS .- GRIER, J.; Pa,

12. In Parker v. Stiles, Ohio, it was

is was a duplicael did not, of itent. Duplication, useful result, may often the material because it may be eful what was pred., 421.

the more general -the propulsive efon of water in a reing by its centrifuected by mechanism ven direction-was of claim, and propby letters patent.

ers of law-1. That ested in the paterght to construct and vices, whether such their specification, efor, for producing, lying, as a motive wheels, the centrifurevolving vortically id passing into and reels in the direction Ibid., 422.

milar exclusive right reaction wheels, havwheels arranged in prizontal shaft. Ibid,

v. Hulme, Pa., the ly that the patentees invent and apply to reaction wheels ar an horizontal shaft." IS.—Grier, J.; Pa,

. Stiles, Ohio, it was t the patentees were ors of such arrange intiffs admitted the fact and denied that the patent claimed such a machine, and the court held "that the plaintiff's patent did not claim the duplication of wheels on a horizontal shuft." Ibid.

13. In Parker v. Ferguson, N. Y., elaimed was "one constructed by placing two or more of the wheels on a horizontal shaft, with the inner and outer cylinders supplied with water by a spiral spout." Ibid.

14. This patent is not for the vertical or horizontal arrangement of the wheels upon the shaft, or the putting them in pairs; neither does it embrace as a distinet discovery, the concentric cylinder enclosing the shaft, nor the spout, the gate, the outer cylinder, or the buckets on the wheel. Wintermute v. Redington, MS .- Wilson, J.; Ohio, 1856.

an increase of power with a given quantity of water; and the secret of the invention of the wheel is the vortical motion of the water on the wheel, which operates as a coefficient to the reactive power of the water in the buckets.

16. The essence of the invention is, the producing a vortical motion on a reaction wheel, in the line of its motion, and the invention of producing a vortical motion upon a percussion or impact water-wheel, is not within the claim. Ibid.

WHEELS, HORIZONTAL, FOR BOATS.

ISAACS' PATENT.

Issued November 17th, 1819.

on the horizontal circular plane or the patent. Ibid.

wheel," invented by the patentee for the purpose of gaining power by applying animal weight to the propelling of hoats on water, or to machinery on land; but it was not stated what was the nature of the invention upon which it was althe court instructed the jury the wheel leged to be an improvement, nor whether patented or not.

> Held, that the nature of the improvement was altogether unintelligible, and the patent void. Isaacs v. Cooper, 4 Wash., 259, 261.—Washington, J.;

WOOD-BENDING MACHINE.

MORIOS' PATENT.

Issued March 11th, 1856,

1. This patent was for an "improved 15. The purpose or aim is to obtain method of bending wood," and the improvement was for working the levers that bent the wood, on "fixed fulcrums," to prevent the wood twisting while being bent, and also in attaching clamps to the levers, which should abut against the end of the wood, thus upsetting the fibre and preventing breakage on the outside of the curve, and the claim was, 1st, for the clamps, to prevent end expansion; and 2d, the levers working on fixed fulcrums, for the purposes set forth.

Held, that the claim was not for a combination, but for two distinct improvements in the art of bending wood, and that the use of both or either was an infringement. Morris v. Barrett, MS.—Leavitt, J.; Ohio, 1858.

2. Held also, that the use of radiating arms with rollers for the plaintiff's fulerums, and clamps permitting a par-The patent was for "an improvement | tial relaxation, was an infringement on

RIGHT OF PURCHASERS TO USE, RUPAIR, ETC.

PATENTED ARTICLES OR MA-CHINES.

- A. RIGHT OF PURCHASERS TO USE, REPAIR, &c......
- B. PRODUCTS OF, RIGHT TO SELL AND USE 580
- A. RIGHT OF PURCHASERS TO USE. REPAIR, &c.
- 1. If one has a right to a machine, and to the use of it, he has a right to work it himself, or by his servants, or to lease it out to any other person. Rutgen v. Kanowrs, 1 Wash., 108 .- Wash-INGTON, J.; Pa., 1804.
- 2. The power of Congress is only to ascertain and define the rights of property in the invention or work; it does not extend to regulating the use of it. This is exclusively of local cognizance. Such property, like every other species of property, must be used and enjoyed within each state according to the laws of such state. Livingston v. Van Ingen, 9 John, 581.-KENT, Ch. J.; N. Y., 1812.
- by a sheriff, under an execution, does not in and of itself convey to the purchaser any right to use the machine in the manner pointed out in the patentright. The purchaser acts at his own peril. Sawin v. Guild, 1 Gall., 487 .-STORY, J.; Mass., 1813.
- 4. To entitle a purchaser of a machine to the benefits of § 7 of the act of 1839, he must be one who has used the invention before the application for a patent by license from the inventor himself, and not a fraudulent purchaser, or a purchaser from a wrongdoer, without the knowledge or against the will of the inventor. Pierson v. Eagle Serew Co., is constructed erroneously, or is dis

- 3 Story, 406, 407.—Srony, J.; R. L.
- 5. Under § 18 of the act of 1836. those who are in the use of the patented article at the time of the renewal. are entitled to the benefit of a renewal. of a patent, and such persons have the right to continue to use, during such extension, the machines held by them at the time of such renewal " to the extent of their interests," be that interest in one or more machines. Wilson 1. Rosscau, 4 How., 682, 383.-NELSON. J.; Sup. Ct., 1845.
- 6. The right to use a machine to be constructed according to a certain spec. ification, involves the right to make, or cause to be made, the machine thus permitted to be used. Woodworth v. Cov. tis, 2 Wood, & Min., 526,--Woodbrky, J.; Mass., 1847.
- 7. In respect to some patents, the right to make, vend, or use, may be separated. The circumstances, nature, and words of each grant must decide the construction which is just and legal Ibid., 526.
- 8. Where A owned the right to an 3. The sale of a patented machine invention-Woodworth's planing machine-for a certain district, and equ veyed to B the anthority to use one machine in that district, Held, that B could build as well as use such machine. and that he might build and use another instead of it, but not both at one time. 1bid., 520, 527.
 - 9. The right or license to use one machine during the term of the patent, does not mean any particular machine then sold, but has reference to what must be considered one machine in number at one time. A second machine may therefore be run if the first one wears cut, or is destroyed by fire, or

RIGHT OF PURCHASERS TO USE, REPAIR, STC.

STORY, J.; R. L.

the net of 1836. he use of the pat. ime of the renewal. mefit of a renewal. h persons have the a use, during such ines held by them renewal " to theey. ts," be that interest chines. Wilson V.

ese a machine to be ing to a certain speche right to make, or he machine thus per-

682, 383.-NELSON.

Woodworth v. Cur. 1., 52d .-- Woodbrky.

some patents, the end, or use, may be irenmstances, nature, grant must decide hich is just and legal

ned the right to an vorth's planing main district, and coninthority to use one listrict, Held, that B as use such machine, build and use another not both at one time.

e license to use one e term of the patent, y particular machine s reference to what l one machine in num

A second machine run if the first one destroyed by fire, or roncously, or is disused entirely for want of repair. Ibid., 527.

10. The right to use such a machine may be assigned to a third person. A machine and a right to use it is personal property rather than a mere patentright, and has all the incidents of personal property, making it subject to pass by sale. Ibid., 527.

11. Under § 18 of the net of 1836, the use of such a machine may be continaed, notwithstanding the extension of the patent, until it is worn out, or destroyed. Ibid., 528.

12. The assignees and grantees having such right to use, are those hobling that right at the time of the renewal of the patent. Ibid., 530.

13. Their right is not, however, a mere personal privilege, but a right of property in and attached to the unchine used, when it is the last one used at the time the term expires. Ibid., 530.

14. The machine and the right attached to it may pass by sale, devise, or levy of execution, or assignment of an insolvent's effects. Ibid., 530.

15. The right to use a machine cannot be made to depend upon or be affected by the fact of the sale of one machine or the purchase of another. Where, therefore, a party had the right to use one machine, his right was not affected by selling that particular machine and purchasing another. Wilson v. Stolley, 4 McLenn, 277.-McLEAN, J.; Ohio, 1847.

16. A license to use one machine will always be construed to run a machine, whether the particular one existing at the time of the license or not, unless the license in express terms is limited to one identical machine. Ibid., 278.

17. The sale of a patented machine does not necessarily carry the right to

implied right of use; but such an inference does not necessarily follow where the sale of the machine is made by one who has no exclusive right, but only a license to use. Ibid., 278.

18. Under the rule laid down in Wilson v. Rossem, 4 How., 646, 1845, where the material of a combination ceases to exist, in whatever way that may occur, the right to renew depends upon the right to make the invention. If the right to make does not exist, there is no right to rebuild. Wilson v. Simpson, 9 How., 123,-WAYNE, J. Sup. Ct., 1840.

19. But it does not follow, when one of the elements of the combination has become so much worn as to be inoperative, or has been broken, that the machine no longer exists for restoration to its original use, by the owner who has bought its use. When the wearing or injury is partial, then repair is restoration and not reconstruction. Ibid., 123.

20. Repairing partial injuries, whether they occur from accident or wear, is only refitting a machine for use. And it is no more than that, though it shall be a replacement of an essential part of a combination. Ibid., 123.

21. But if a patented machine as a whole should happen to be broken, so that its parts could not be readjusted, or be so much worn as to be useless, a purchaser cannot make or replace it by another, but must buy a new one. The doing of either would be a reconstruction. Ibid., 124.

22. If, however, it is a part of an original combination, essential to its use, then the right to repair and replace occurs. Ibid., 124.

23. The right to replace the cutters use it. A sale by the patentee gives and in Woodworth's planing machine is a

RIGHT OF PURCHASERS TO USE, REPAIR, ETC.

part of the invention transferred to an to repair, but not to construct. It also assignce, as the use of the machine depends upon the replacement of such cutters, as a machine will last several years, whereas the cutters must be replaced every sixty or ninety days. Ibid., 125.

24. And an assignee of a right to use such a planing machine, who has, under the decision in Wilson v. Rosseun, 4 How., 646, the right to continue the use of a particular machine after the extension of the patent, may replace the knives or cutters when worn out, without destroying the identity of the machine; the right to replace is a part of the invention transferred. Ibid., 125, 126.

25. A replacement of temporary parts does not alter the identity of a machine, but preserves it, though there may not be in it every part of its original material. Ibid., 126.

26. Under § 18 of the act of 1836, as construed by the Supreme Court in Wilson v. Rosseau, 4 How., 682, a lisensee may continue to use an invention ictually in use by him at the time of an extension, during the term of such exension; but no such right exists under an extension by act of Congress, unless specially provided for. Bloomer v. Stolley, 5 McLean, 163.—McLean, J.; Ohio, 1850.

27. Contracts in relation to a patented machine or implement are regulated by the laws of the several states, and are subject to state jurisdiction. Wilson v. Sandford, 10 How., 99.—TANEY, Ch. J.; Sup. Ct., 1850.

28. The right to make a machine is distinct from that of using it .- Bicknell v. Todd, 5 McLean, 238.-McLean, J.; Ohio, 1851.

implies a right to purchase when the one in use is worn out or destroyed. Ibid., 230.

30. The purchase of an implement or machine for the purpose of use in the ordinary pursuits of life, does not become possessed of a portion of the franchise or monopoly conferred by the patent, derived from and under the United States, and which is the right to exclude every one from making, using, or vending the thing patented. Bloomer v. Mc Quewan, 14 How., 549,-TANEY, Ch. J.; Snp. Ct., 1852.

31. Such a purchaser, in using the thing purchased, exercises no right conferred by the acts of Congress, nor does he derive title to it by virtue of the franchise granted to the patentee; when the machine passes into his hands, it is no longer within the limits of the monopoly, or under the protection of the act of Congress. Ibid., 549.

32. If his right to it is infringed, he must seek redress in the courts of the state, and according to its laws, and not in the courts of the United States, or under the acts of Congress. The implement becomes his private property, not protected by the laws of the United States, but by those of the state in which it is situated. Ibid., 549, 550.

33. Like other individual property, it is then subject to state taxation. Ibid., 550.

34. The value of the implement or machine in the hands of a purchaser for use does not depend on the time for which the exclusive possession is granted to the patentee, nor upon the exclusion of others from its use. He does not look to the duration of the exclusive privilege, but to the usefulness of 29. The right to use implies a right the thing he buys, and the advantages

RIGHT OF PURCHASERS TO USE, REPAIR, ETC.

ruct. It also ise when the or destroyed.

implement or of use in the does not beon of the franred by the patder the United ight to exclude asing, or vend-. Bloomer v. 549. TANEY,

, in using the es no right conigress, nor does virtue of the patentee; when his hands, it is nits of the morotection of the , 549.

is infringed, he ne courts of the its laws, and not nited States, or gress. The imrivate property, vs of the United he state in which 19, 550.

idual property, state taxation.

e implement or f a purchaser for on the time for ssession is grantupon the exclus use. He does on of the exchne usefulness of the advantages he will derive from its use. Ibid. 550.

35. Under the decision of Wilson v. Rosseau, 4 How., 688, one in the lawful use and ownership of a patented machine, under a purchase made during the original term of the patent, may continue to use such a machine during an extension of the patent, under the provisions of § 18 of the net of 1836, and is also entitled, within the spirit and intention of the patent laws, to continue to use such machine during an after extension made by special act of Congress, unless there is something in the language of the act requiring a different construction. Ibid.

36. Where a patentee under his original patent, prior to the commencement of an extended term, had sold a machine made by himself under his patent, Held, that the vendee had a right to continue to use such machine during the extended term: and that this right existed, though such extension was by special act of Congress, without any saving clause in favor of assignees, or of persons who had acquired rights under the previous term of the patent. Blunchard v. Whitney, 3 Blatchf., 309 .-NELSON, J.; Ct., 1855.

37. There is a manifest distinction between a case where the title to a machine is derived from a person who has purchased simply a right or license to manufacture it under the patent, and a case where the purchase of the article is made directly from the patentee. In one case the patentee has parted only with his interest in the term of the chine. Ibid., 497. patent, which is limited: in the other, the rights appertaining to his title as

38. Under the provisions of § 18 of the act of 1836, an assignee or person in use of the invention at the time of the expiration of the original patent, has a right to continue, under an extension of such patent, the use of "the thing patented," whether the patent be for a process, and a machine to be used in such process—or for a process alone or for a machine alone, and whether the identical machinery in use by such person under the extended patent was or was not in existence prior to the renewal of the patent. Day v. Union Rub. Co., 3 Blatch., 49, 504,-11 ALL, J.; N. Y., 1856.

39. Where at the expiration of the original term of the patent, A had a right to use the patented invention for the manufacture of certain articles, and continued, during an extension of the patent granted under § 18 of the act of 1836, the use of the invention to the extent he was entitled at the time the original expired, Held, that A had the right to continue such use during the extended patent as against B, an assignee of the original patentee. Ibid., 497.

40. The language of § 18 of the act of 1836, as to the rights of assignees and grantees of an original patent, under an extended term thereof, is broad enough to cover and protect, and was intended to cover and protect, the right to use the patented invention during the extension, whether such right arose from a direct assignment or grant (from the patentee) of a limited or unlimited right to use, or from the purchase of the ma-

41. The sale of a machine, and the he has sold the machine itself, with all right to use a patented article with it, imports a license to use the article patvendor; and of course without any limital ented: and such license is not within tion of its use or enjoyment. Ibid., 309. the provisions of § 11 of the act of 1836,

PRODUCTS OF, RIGHT TO SELL AND USE.

to be in writing. Buss v. Putney, 11 Mo. Law Rep., 687 .-J.; N. H., 1858.

42. When a patented machine rightfully passes to the hands of a purchaser from the patentee, or any person authorized to convey it, such machine is no longer within the monopoly, or under the peculiar protection granted to est may be sold at any and every place. patented rights: it is no longer protected by the laws of the United States, but by the laws of the state in which it is situated. Chaffee v. Boston Belt. Co., 22 How., 223.—CLIFFORD, J.; Sup. Ct., 1859.

43. By a valid sale and purchase, the patented machine becomes the private individual property of the purchaser, and it is no longer protected by the laws of the United States, but by the laws of the state in which it is situated. Ibid., 223.

44. The person acquiring title may continue to use the machine until worn out, or may repair it, or improve it, in the same manner as if dealing with property of any other kind. Ibid., 223.

45. The fact that certain machines were a patented article cannot affect a contract of insurance against loss by fire, to measure the damages by its value when the loss occurred. What they were worth, patented or unpatented, is the measure of their value. Com. Ins. Co. v. Sennett, 37 Penn., 209. -Thompson, J.; Pa., 1860.

PRODUCTS OF, RIGHT TO SELL AND USE.

1. A contract to buy all the product McLean, J.; Ohio, 1844. of a patented machine, during a certain period, does not render the purchaser some one connected with the illegal use liable to an action of infringement for of the machine, he is responsible in

which require an assignment or grant the use of the machine, upon which made. Keplinger v. De Young, 10 Wheat., 364.-WASHINGTON, J.; Sup. Ct., 1825.

> 2. Otherwise, if such contract is only a colorable purchase of the products, but is in reality a hiring of the machine. Ibid., 364.

3. Articles manufactured under a patby any one who has purchased for speculation or otherwise. The patent law protects the thing patented and not the products. Boyd v. Brown, 3 McLean, 296.-McLean, J.; Ohio, 1843.

4. The right of an assignee of a patent-right, for a particular district, is not infringed upon by the sale within such district, of the product of the same patent-right, manufactured by a party holding un interest in the same patent. in another district. Ibid., 296.

5. Whether, if the manufacturer in the second district was actually engaged in selling such articles within the district held by the other, it would not be a violation of the right of such other person; query. Ibid., 296.

6. The exclusive grant in a patent is the construction and use of the thing patented. The patent law protects the thing patented, and not the product. Ibid., 297.

7. The sale of a thing manufactured by a patented machine, is no violation of the exclusive right to use, construct, or sell, the machine itself. The product cannot be reached except in the hands of some one in some manner connected with the use of the patented machine. Boyd v. McAlpine, 3 McLean, 429.-

8. But if the sale of the product is by

PRODUCTS OF, RIGHT TO SELL AND USE.

upon which Young, 10 ros, J.; Sup.

ontract is only the products, of the machine.

ed under a patnd every place, hased for speche patent law ed and not the wn, 3 McLean, p, 1843.

signee of a patr district, is not ale within such t of the same red by a party ne same patent, id., 206.

nanufacturer in etually engaged within the disit would not be of such other 296.

nt in a patent is use of the thing aw protects the pt the product.

g manufactured, is no violation o use, construct, f. The product pt in the hands anner connected tented machine.

McLean, 429.—

he product is by th the illegal use responsible in damages, and the court will restrain him from selling the product. *I bid.*, 430.

 And this may be done, if the court have jurisdiction of the person, though the use of the machine is beyond the jurisdiction of the court. *Ibid.*, 430.

10. An assignment of an exclusive right to make, use, and wend to others a patented machine, within a certain territory only, does not prohibit the assignee from selling elsewhere, out of the said territory, the products of such machines. Simpson v. Wilson, 4 How., 711.—Nelson, J.; Sup. Ct., 1845.

11. The restriction in the assignment applies solely to the using of the machine and is no restriction as to place, of the sale of the product. *Ibid.*, 711.

12. A purchaser, for his own account, of articles manufactured by a patented machine, though purchased with a full knowledge that they were manufactured in violation of the patent, cannot be enjoined, or held liable in any other way. *Anon.*, 3 West. Law Jour., 144.—Betts, J.; N. Y., 1845.

13. The sale of an article, if the product of an invention, is not a "sale of the invention," within the meaning of § 7 of the act of 1839. A sale within that section, must be a sale of the invention, or patented article. But where a patent was for a design, an ornamental design for figured silk buttons—and such design was worked on the face of the button, whether a sale of the button would not be a sale of the design, the thing patented. Booth v. Garelly, 1 Blatchf., 250.—Nelson, J.; N. Y., 1847.

14. An action of infringement cannot be maintained against a mere purchaser of articles, manufactured in violation of a patent, after they have been manufactured, unless he is concerned in the

manufacture. Blanch. Gun-Stock Tur. Co. v. Jacobs, 2 Blatchf., 70, 71.—BEITS, J.; N. Y., 1847.

15. Where A and B agreed with C, to purchase of the latter, all of a certain article, lead pipe, which he should make, A and B agreeing to furnish the lead, and pay C a given price for manufacturing, and C used in such manufacture a machine patented to plaintiff's assignor. Held, in an action for infringement against A, B, and C, that if A and B had no connection with the manufacture except to furnish the lead and pay a given price, that they were not liable for infringement. Tatham v. Le Roy, MS.—Nelson, J.; N. Y., 1849.

16. But if the agreement was only colorable, and entered into for the purpose of securing the profits of the business without assuming the responsibility for the use of the invention, then they would be liable. Aiding and assisting a person in carrying on such a business, and in operating the machinery, will implicate the parties so engaged. *Ibid.*

17. Where a license to run a planing machine contained a condition that the licensees should not sell dressed lumber out of the limits of the territory assigned, nor dress lumber for other persons to be carried out of such territory, and sold as an article of merchandise, Held, the true meaning of the condition was, that under no circumstances, could the planed article, with the privity or consent of the licensees, be sold out of their territory, or be sold within such territory to be carried out and resold, and that such use would be enjoined as in violation of the license. Wilson v. Sherman, 1 Blatchf., 539, 540.-Nelson, J.; N. Y., 1850.

of a patent, after they have been manufactured, unless he is concerned in the machine contained a clause restricting

PRODUCTS OF, BIGHT TO SELL AND USE.

the sale of the product, except in the territory within which such machine could be used, but the actual agreement was, that the licensee was to have the right to vend the products without any restriction as to place; Held, that a court of equity would reform the contract to make it as the parties understood it at the time it was made; but if, in the mean time, the rights of bona fide purchasers intervened, which might be prejudiced, then the contract could not be reformed. Woodworth v. Cook, 2 Blatchf., 154, 159.—Nelson, J.; N. Y., 1850.

19. The sale or use of the product of a patented machine, is no violation of the exclusive right to use, construct, or sell the machine itself. Goodyear v. The Railroads, 2 Wall., Jr., 362 .-GRIER, J.; N. J., 1853.

20. Where a known manufacture or product is in the market, purchasers are not bound to inquire whether it was made on a patented machine, or by a patented process. Ibid., 362.

21. But if a patentee be the inventor or discoverer of a new manufacture or composition of matter, not known or used by others before his discovery thereof, his franchise or sole right to use, and vend to others to be used, is the new composition or substance itself. The product and the process constitute one discovery, the exclusive right to vend which is secured to the inventor or discoverer. Ibid., 362, 363.

22. The purchaser of the product of a patented process, may use such product for any purpose he may see fit; and cannot be compelled to use it in subservience to any arrangement made between the patentee and any of his licensees. He may use it for his own purposes, without inquiring for or regarding any rights not granted by him. Ibid.

private agreement between licensees act to compete with one another. The Washing Machine Co. v. Earle, 3 Wall., Jr.-GRIER, J.; Pa., 1861.

23. And every person who purchases the right to use a patented machine or process, may sell the manufacture or product to whom they please, without inquiring the purpose of the purchaser. or imposing any condition on him, as to how he shall use it, unless he binds himself by covenants to restrict such right. Ibid.

24. A patentee, Goodyear, sold the plaintiffs the exclusive right to use his vulcanized rubber in its application to, and in combination with all wringing, washing, and starching machines. He had previously sold a like right to the Boston Belting Co., for "hose, pipe, and tubes." The defendants purchased india-rubber tubing of the Boston Belt. ing Co., and used it to make wringers. Held, that the defendants had the right to apply such article, purchased by them, to making rollers for wringing machines without infringing the rights of the plaintiffs, and that the arrangements of the plaintiffs to create a monopoly could not affect defendants' rights to do as they pleased with their own property. Ibid.

25. A patentee may hold a close monopoly of his right, or he may grant out his entire right. But he cannot divide his right into parts, and grant to one man the right to use it in its connection with or application to one thing, and to another in connection with a different thing, to such an extent as that purchasers from any of these persons may not use the fabric purchased exactly as they like and if they please, in violation of what the patentee has supposed were

UNDER THE COPYRIGHT LAWS.

26. An agreement between licensees, that one shall make a certain article, and the other another article, gives neither a right to an interference of chancery, to compel a purchaser from them to use the article purchased for any particular use or purpose; and if any covenants are made between the patentee and his licensees, the public are not compelled to notice or regard them, or the right conferred or reserved by them. Ibid.

PENALTIES, AND ACTIONS FOR.

- A. UNDER THE COPYRIGHT LAWS..... 583 B. UNDER THE PATENT LAWS. 584
- 1. UNDER THE COPYRIGHT LAWS.
- 1. Where a copyright of a work had peen taken out in this country, and the defendants had imported a number of copies of the same work published in England, and sold the same, Held, that the penalty of fifty cents was incurred for every sheet contained in the whole number of volumes found to have been in the defendant's possession, or which they had imported for sale, or sold, or held for sale. Dwight v. Appletons, 1 N. Y. Leg. Obs., 198.—Thompson, J.; N. Y., 1843.
- 2. The penalty of infringement is fixed by law. If the jury find there has been an infringement, they must ascerain the number of sheets proved to ave been sold, or offered for sale (not the number printed), and return a verdiet for one dollar for each sheet so sold or offered to be sold. Millett v. Snowden, 1 West. Law Jour., 240.—Betts, J.; N. Y., 1843.

penalty under § 7 of the act of 1831, unless he was guilty of the infraction of the copyright within two years before action was brought. Reed v. Carusi, 8 Law Rep., 412.—TANEY, Ch. J.; Md., 1845.

- 4. But though the plates of a piece of music were engraved more than two years before, yet every printing for sale would be a new infraction of the right, and if such printing was within two years before suit brought, the defendant is liable. Ibid., 412.
- 5. The penalty is at the rate of one dollar for each sheet the defendant may have caused to be printed for sale, within two years before suit brought. Ibid.,
- 6. The penalty imposed by § 11 of the copyright net of 1831, for putting the imprint of copyright upon a work not legally copyrighted, and given by such act "to the person who shall suc for the same," cannot be recovered in the name of more than one person. Ferrett v. Atwill, 1 Blatchf., 154, 155 .-ВЕТТЯ, Ј.; N. Y., 1846.
- 7. A declaration for such penalty in the name of two persons is bad on general demurrer. Ibid., 154.
- 8. In actions upon a statute, the party prosecuting must allege and prove every fact necessary to make out his title to the thing demanded, and his competency to sue for it. Ibid., 155.
- 9. There is a manifest difference between giving a penalty to a common informer, and imposing one for the benefit of the person aggrieved: in the latter ease the term person may be regarded as comprehending every one affected by the injury. Ibid., 156
- 10. The language of the statute is to be particularly adhered to in the con-3. A defendant is not liable to the struction of penal laws. Ibid., 156



licensees net other. The v. Earle, 3 1., 1861.

vho purchases d machine or anufacture or lease, without the purchaser, on on him, as nless he binds restrict such

year, sold the ght to use his application to, all wringing, machines. He e right to the hose, pipe, ants purchased ie Boston Beltnake wringers. s had the right hased by them, nging machines rights of the rangements of nonopoly could ghts to do as

old a close momay grant out e cannot divide grant to one its connection e thing, and to with a different t as that purse persons may ased exactly as ase, in violation supposed were m. Ibid.

own property.

11. Under & 0 of the copyright set them or with their connivance. Palmer of 1831, the penalty of fifty cents on v. Allen, MS .- BETTS, J.; N. Y., 1854. each sheet (whether printed or being printed, or published, or exposed to so unstamped that makes them liable to sale), is limited to the sheets in possession of the defendant, and does not embrace every sheet which the defendant has published or procured to be published. Backus v. Gould, 7 How., 811. -McLean, J.; Sup. Ct., 1848.

12. A penal statute must be construed strictly. Ibid., 811.

13. The statute penalty imposed by \$ 6 of the act of 1831, is not incurred by printing and publishing so much of a book as to amount to an infringement of its copyright. Rogers v. Jewett, 12 Mo. Law Rep., 340.—Curris, J.; Mass., 1858.

14. Congress did not intend to inflict these penalties upon the unlawful printing or publication of less than an entire work. Ibid., 34.

15. This question was not decided in Backus v. Gould, 4 How., 798, though raised in the court below, and ruled pro forma, there. Ibid., 342.

UNDER THE PATENT LAWS.

1. When an action is brought on a penal statute, as the statute is the only foundation of the action, the declaration must aver that the act complained of was done contrary to the statute. Parker v. Haworth, 4 McLean, 373.-Mc- ley v. Bagley, MS.-Betts, J.; N. Y., LEAN, J.; IIJ., 1848.

2. Under § 6 of the act of 1842, the assignees of an interest in a patentright are no more liable to the penalty prescribed by the act for selling patented articles not having the date of the patent stamped on them, than any other persons, unless it appeared that the articles were manufactured by showed the patent to be for an "im-

3. It is not the selling of the articles the penalty, but the omitting to put the stamp on. If the articles were manufactured before coming to the possession of the assignees, or vendors, they are not bound to put on the stamp. Ibid.

4. The penalty attaches for each separate article sold, and not for all sold at each time in the aggregate. Ibid.

5. The two years' limitation in which to bring suits for penalties, prescribed in the crimes act of 1790, is repealed by implication by § 4 of the net of 1839. which enacts that suits for penalties or forfeitures may be brought at any time within five years from the time when the same accrued. Stimpson v. Pond, 2 Curt., 503, 504.—Curris, J.; Mass., 1855.

6. § 5 of the act of 1842 anthorizes the infliction of a penalty of just one hundred dollars for the offence described therein, and no more. Ibid.,

7. The penalties prescribed by the patent acts may be recovered in an action of debt. Ibid., 506.

8. It is necessary that each article should be stamped with the day of the month as well as the year, but if this is done it is sufficient, even if the word "patented" is abbreviated. Haw-1855.

9. To entitle the plaintiff to recover, he must allege and prove facts showing that he has a title to recover, and the proof must correspond with the allegations. Where the declaration charged the defendant with having sold an "extension pen holder," while the proof

DECLARATION; WHAT TO SET PORTH.

nee. Palmer ; N. Y., 1854. of the articles them liable to ting to put the were manufacthe possession dors, they are stamp, Ibid. s for each sept for all sold at

lation in which ties, prescribed 90, is repealed the act of 1839, for penalties or ght at any time the time when npson v. Pond, erts, J.; Mass.,

te. Ibid.

f 1842 authorpenalty of just the offence demore. Ibid.,

ribed by the pated in an action

at each article the day of the ear, but if this t, even if the reviated. Hawrrs, J.; N. Y.,

tiff to recover, e facts showing ecover, and the with the allegaaration charged ng sold an "exhile the proof oe for an "improvement in pens and pencil cases," Held, that the plaintiff could not recover. Thiel.

10. The penalty specified in § 5 of the act of 1842, for affixing the word "patent" to an unpatented article, is incurred as to all articles made and having such word affixed, with a guilty purpose: and this is not changed by the party making application for a patent during such manufacture, at least as to such as were made or ordered to be made, and so stamped before his application. Stephens v. Caldwell, MS. -SPRAGUE, J.; Mass., 1860.

PERFECTING, AN INVENTION. See title INVENTION, B.

PLAN OF A WORK.

See Corynight, B.

PLEADING.

A.	DECLARATION	58
	PLEAS IN BAR	
	OYER AND PROFERT	
-	DEFECTS IN, CURED BY VERDICT	
E.	DEMURRER	59

DECLARATION.

1. In general, in an action for the violation of a patent, it is sufficient to state in the declaration, the substance of the grant or specification to which the grant -Washington, J.; N. J., 1815.

grant, verbatim, or according to its tenor, the slightest variation is fatal, and for such variance a nonsuit will be granted. Ibid., 97.

3. It is not a ground for a nonsuit in an action for violating a patent-right, that the declaration does not lay the act complained of to be "against the form of the statute," but merely claims dam ages. Contra formam statuti is matter of form, and the want of it would be cured by verdict. Ibid., 97.

4. The declaration ought always to show a title in the plaintiff, and that with convenient certainty. It ought to state all matters that are of the essence of the action, without which the plaintiff fails to show a right in point of law to ask for the judgment of the court in his favor. Gray v. James, Pet. C. C., 482.—Washington, J.; Pa., 1817.

5. If his title depends upon the performance of certain acts, he must affirm the performance of such acts. Ibid., 482.

6. But if enough is stated to show title in the plaintiff, and with sufficient certainty to enable the court to give judgment, but the declaration is less explicit than might have been required, the defect will be cured by verdict. Ibid., 482.

7. Where the declaration designates the patent by the terms used in the patent, it is not necessary that the specifieation should be set out in the declaration. It is a matter of evidence to be used at the trial, and the defendant may have it placed on the record by asking oyer of it. Ibid., 482, 483.

8. The declaration must show a title refers. Tryon v. White, Pet. C. C., 97. in the plaintiff; but if it aver that the grant or patent, in the form prescribed 2. But if the declaration professes to by law, was issued, this shows the very set forth the specification as part of the title on which the action is founded.

Cutting v. Meyers, 4 Wash., 221 .-Washington, J.; Pa., 1818.

9. It is not necessary to over that the preliminary steps, such as presentation of petition, &c., were taken, without which a valid grant could not issue, because the court will presume in favor of the grant, that every thing was rightly done which the law required, he order to authorize the issuing of the grant. Ibid., 221.

10. The declaration must, however, allege not only that a patent was made out in due form of law, by which there was granted to the plaintiff certain privileges, but must also allege a delivery of such patent to the plaintiff, and that the patent was attested by the president, or proper officer, as such attestation is neeessary to the form and validity of the patent, and cannot be implied from the allegation that a patent was made out. The want of these allegations is cause for general demurrer. Ibid., 222.

11. The declaration need not, however, state in what the plaintiff's improvement consists, or set out the patent or specification either verbatim or substantially. If the defendant desires its production he can pray oyer of it. Ibid., 223.

12. Where the declaration laid the breach that the defendants, without the leave or license, &c., used the improvement inverted by the patentee contrary to the form of the acts of Congress and against the privileges so granted, Held, sufficient—the breach assigned being as broad as the right granted. Ibid., 223, 224.

13. Where a plaintiff claims as an | ment of a patent for an improvement, assignce under a patent, the declaration should set out the fact, and that such assignments had been recorded; but if the declaration omit to state that such tiff's case—or else it will be demurrable

assignments were recorded, and a verdiet is given in favor of the plaintiff, the defect will be cured by verdiet. Dola son v. Campbell, 1 Sunn., 326,-Stony. J.; Me., 1833.

14. A declaration is a statement of facts, which in law gives the plaintiff a right to recover. It is materially defective if, to lay the foundation of a recovery, the proof must go further than the allegations it contains. Stanley v. Whipple, 2 McLean, 41.-McLean, J.; Ohlo, 1839.

15. In an action of infringement of a patent, the declaration must aver that the plaintiff had obtained a patent, or that the exclusive right was vested in him. Ibid., 48.

16. Where the declaration stated that the plaintiff claimed a patent, and that the defendant possessed and enjoyed the right, Held, that it would be bad on general demurrer. Ibid., 43.

17. But in such case after verdict, a motion in arrest of judgment will not be granted, as the court will presume that the facts showing the right were proved at the trial, Ibid., 43.

18. The declaration in an action for the infringement of a patent need not set out the specification. Pitts v. Whitman, 2 Story, 614.—STORY, J.; Me., 1843.

19. It would be more formal to annex a copy of the letters patent and specifieation to the declaration, and to refer thereto in the declaration, but there is no substantial objection to a profert. Ibid., 614.

20. In an action at law for an infringe the declaration must set out in what the improvement of the patentee consiststhis being an essential part of the plain

DECLARATION | WHAT TO SET PORTI.

orded, and a verof the plaintiff, the by verdict. *Dob*mn., 326.—Story,

is a statement of gives the plaintiff it is materially defoundation of a rest go further than atains. Stanley v. 41.—McLEAN, J.;

f infringement of a on must aver that tained a patent, or ight was vested in

claration stated that a patent, and that essed and enjoyed at it would be bad r. Ibid., 43.

case after verdict, a judgment will not court will presume ring the right were Ibid., 43.

on in an action for a patent need not fication. *Pitts* v. , 614.—Story, J.;

tore formal to annex s patent and specifiration, and to refer tration, but there is etion to a profest.

law for an infringer an improvement, set out in what the patentee consists—ial part of the plain will be demurrable

Leave was, however, given to amend. Peterson v. Wooden, 3 McLean, 249.— McLean, J.; Ohio, 1843.

21. If a declaration in a patent suit shows that the plaintiff has an interest in only a part of a patent, as a license to use, in the manufacture of a particular kind of goods, the invention described in it, it is bad on its face, and judgment will be rendered for the defendant. Suydam v. Day, 2 Blatchf., 23.—Netson, Betts, JJ.; N. Y., 1846.

22. The declaration for an infringement of a patent need not aver the specific time of the invention. It need only be before the application for a patent. It is wholly immaterial as to the pleadings, whether the invention was long antecedent to the application or directly preceded it. Wilder v. Metormick, 2 Blatchf., 33.—Berrs, J.; X.Y., 1846.

23. The declaration need not set forth any of the steps taken in securing the patent. The grant of the patent itself is sufficient evidence that all the preliminary steps required by law were properly taken. It is sufficient to set forth the patent in substance. *Ibid.*, 34.

24. The declaration must tender an issue upon the novelty and utility of the discovery patented; but it need not aver the regularity of the preliminary proceedings in its issue. *Ibid.*, 35.

25. A declaration which avers the patent and specification to be "in language of the *import* and to the effect following," and which sets forth the letters patent according to their words and figures, is sufficient; and it is not a good exception that the word "import" is used instead of "tenor," even if the words are not identical in signification, because the language is that of recital, and not of grant. *Ibid.*, 35.

26. A recital in a declaration that "the letters patent, in due form of law, are ready in court to be produced," is equivalent to profert in the most formal and ample terms. Ibid., 35.

27. A reiteration of infringements of a patent, like a repetition of torts of any other kind, may be sued for and recompensed in one action. A declaration is not bad or demurrable, for duplicity, because it sets forth different and distinct infringements. *Ibid.*, 36.

28. A declaration which commences in case and concludes in the form of an action of debt by demanding actual damages in gross in compensation of the wrong, is good. *Ibid.*, 36, 37.

29. Though a declaration is not formal in its frame, if it embodies all that is essential to enable the plaintiff to give evidence of his right, and of its violation by the defendant, and affords the defendant the opportunity to interpose the defences allowed by law, the court will not encourage objections merely critical, and will seek, even on special demurrer, to sustain pleadings substantially sufficient. *Ibid.*, 37.

30. In an action for an infringement of a patent bearing date the 19th of October, 1829, and which has been extended, the declaration averred "that before the expiration of the term for which the original patent was granted, to wit, the 4th of October, 1843, such patent was in due form of law extended for the term of seven years from and after the 19th of October, 1843." On demurrer that the mode of extension should be set out at large, Held, that the general averment was sufficient. Phelps v. Comstock, 4 McLean, 353.—McLean, J.; Ind., 1848.

31. If the declaration aver that the defendant has made the thing "in imi-

tation of the plaintiff's patent," it will be sufficient to maintain the action. Parker v. Haworth, 4 McLean, 371, 373. -McLEAN, J.; Ill., 1848,

32. In an action for damages for an infringement of a patent, it is not necessary that the declaration should set forth the act complained of as contrary to the statute. This is only necessary when the action is brought on a penal statute. 1bid., 373.

83. Where an original patent and the improvement on it are united in the same person, they constitute a whole, an entire right, and they must be asserred as such in the declaration in an action of an infringement of them. Case v. Redfield, 4 McLean, 529.—Hysting-Tox, J.; ad., 1849.

34. 'If the declaration claims damages for the inflingement of the original patent, and also separately for the infringement of the improvement, the action cannot be sustained. Ibid., 529.

35. The declaration need not set our in what or by what means the defendants have infringed: it need only aver that the defendant has made, constructed, used, and sold the thing patented. Ibid., 530.

36. Letters patent are not necessarily a part of the declaration. Smith v. Ely, 5 McLean, vo.-McLean, J.; Ohio, 1849.

37. The declaration, in a patent suit, averring an assignment of the invention before the issuing of the patent, such being the facts of the case, and claiming title under such an assignment, is not demurrable, such assignment being sufficient in law. Rathbone v. Orr, 5 McLean, 133. - McLean, J.; Mich., 1850.

38. In an action qui tam, under \$ 6 of the act of 1842, for a pounty, the 7 of the act of 1839, to be a bar to the

proof must correspond with the allega tions of the declaration. Where the declaration charged the defendant with having sold an "extension pen-holder" without stamping on it the date of the patent, while the proof showed the patent to be for an "improvement in pens and percil cases," Held, that the plaintiff could not recover. Hawley v. Busley, MS.—Berrs, J.; N. Y., 1855.

B. PLEAS IN BAR.

See also DEFENCES; GENERAL ISSUE

1. The recovery of a verdict by the plaintiff in an action for the infringement of a patent will not prevent him from bringing another action of infringement for a future use of the defendant's machine: every future use is an infringe-Whittemore v. Cutter, 1 Gall. ment. 484.—Story, J.; Mass., 1813.

2. Where a declaration goes for the user of a machine during a limited period, a verdiet and judgment in such action is no bar to a subsequent action for a user during another and subsequent period. Earle v. Sawyer, 4 Mas. 14.—Story, J.; Mass., 1825.

3. If the matter alleged in a plea is not a bar to the action, the plaintiffs may demand and have submitted the question of law to the court. Or they may deny the facts alleged in the plea, and take issue thereon, and go to the jury. Grant v. Raymond, 6 Pet., 245. -Marshall, J.; Sup. Ct., 1882.

4. A plen admitting the existence of a patent but deaying its validity, is bad, as the plea refers a matter of law to the jury. Bennett v. Martin, 6 Mo., 461. -Томектуя, J.; Мо., 1840.

5. A plea of prior use or sale, under §

OVER AND PROPERT. PLEAS IN BAR.

nd with the allegaation. Where the the defendant with tension pen-holder" a it the date of the of showed the pataprovement in pens Teld, that the plainv. Hawley v. Bay. ; N. Y., 1855.

S IN BAR.

es; General Issue

of a verdict by the on for the infringevill not prevent him er action of infringee of the defendant's re use is an infringee v. Cutter, 1 Gall., lass., 1813.

aration goes for the during a limited pejudgment in such a subsequent action another and subsele v. Sawyer, 4 Mas, ass., 1825.

alleged in a plea is netion, the plaintiffs have submitted the the court. Or they alleged in the plea, roon, and go to the cymond, 6 Pet, 245. Sup. Ct., 1832.

ing the existence of g its validity, is bad, matter of law to the Martin, 6 Mo., 461. 10., 1840.

r use or sale, under § 0, to be a bar to the plaintiff's action, must state that it was more than two years before the application for a patent, or equivalent to an abandonment, to constitute a bar to the action-if it does not, it is demurrable. Root v. Ball, 4 Melean, 170 .- Melean, J.; Ohio, 1846.

defence against the rights of the plaintiff-that the plaintiff has no right to recover-or it is bad on demurrer. If the truth of the pleas may be admitted, and the action be still maintainable, such pleas are essentially defective. Smith , Ely, 5 Melean, 85, 89 .- Melean, J.; Ohio, 1849.

7. Where, therefore, the pleas alleged that the patentee was not the inventor of the thing claimed, and certain others were named as the first inventors, but such pleas did not allege a knowledge of the part of the patentee of such prior invention, and that such prior invention had been patented or described in some written publication, Held, that such pleas were defective and demurrable, not containing a full defence to the plaintiff's action. Ibid., 85, 86, 89.

8. And a plea alloging the use of an invention with the consent and allowance of the patentee, should aver also an abandonment, or that the sale or prior use had been for more than two years before the application of the patentec. Ibid., 86, 87.

9. Craving over of letters patent does not make them a part of a plea. Ibid., 90.

10. If a party, by his pleading, tender an immaterial issue, the jury must find the issue as presented, and assess damages for the breach, if any, of the thing alleged. It makes no difference that it is an immaterial issue. Goodyear v. Day, MS .- GRIER, J.; N. J., 1850

11. A plea of a defendant setting up an agreement, and justifying under the same, should aver the performance on the part of the defendant of the conditions precedent provided thereby, or aver that the defendant belongs to the class of persons who are provided for a. A plea in bar must contain a full by such agreement: if it does not, it is ground for demurrer Day v. Hartshorn, MS .- PITMAN, J.; R. 1., 1854.

C. OVER AND PROFERT.

t. If the declaration designates the patent by the terms used in the patent, it is not necessary that the speci leation should be set out in the declaration. That is matter of evidence to be used at the trial. If the defendant wishes it to be put on the record, he can have it put there by asking over of it. Gray v. James, Pet. C. C., 482, 483,-Wash-180ron, J.; Pa., 1817.

2. The declaration need not set out the patent or specification either verbatim or substantially. If the defendant desires its production, he can pray over of it. Cutting v. Myers, 4 Wash., 228,-Washington, J.; Pa., 1818.

3. The profert of letters patent makes them, when produced, a part of the declaration, and gives all the certainty as to the invention patented which is required by law. It is therefore not good cause of objection that the declaration does not set them out, Pitts v. Whitman, 2 Story, 614.—Story, J.; Me., 1843.

4. It would be more formal to annex a copy of the letters patent and specification to the declaration, but there is no substantial objection to a profert. Ibid., 614.

5. A recital in a declaration that the letters patent, in due form of law, are

DEFECTS, CURED BY VERDICT. DEMURRER.

ready in court to be produced, is equivalent to profert in the most formal and ample terms. Wilder v. Mc Cormick, 2 Blatchf., 35.—Berrs, J.; N. Y., 1846.

6. Oyer of letters patent is not demandable as of a deed; but being matter of record, it is accessible to the defendant. Smith v. Ely, 5 McLean, 90. -McLean, J.; Ohio, 1849.

7. Letters patent are not necessarily a part of the declaration, and therefore where a plea alleges any thing respecting them, they should be stated in the plea. Ibid., 90.

8. Craving over does not make the specification of letters patent part of a plea. Ibid., vo.

in the declaration is not demandable as of right; being matter of record, the it. Ibid., 326. defendant can obtain them if he desires them. Singer v. Wilson, MS .- INGER-SOLL, J.; N. Y., 1858.

DEFECTS IN, CURED BY VERDICT.

1. Want of form in a declaration for an infringement of a patent, as not laying the act complained of as being "against the form of the statute," will be cured by verdict. Tryon v. White, Pet. C. C., 97.—Washington, J.; N. J., 1815.

2. If the declaration show title in the plaintiff, and with sufficient certainty to enable the court to give judgment, but the declaration is not as explicit as might have been required, the defect will be cured by verdict. Gray v. James, Pet. C. C., 482.—Washington, J.; Pa., 1817.

3. In an action for infringement of a patent brought by an assignee, the abide the event of the one argued, we declaration omitted to state that the assignments had been recorded, as requir- ty of suits must take the responsibility

ed by § 4 of the act of 1793, but judg. ment was rendered for plaintiff; Held. that the defect was cured by the verdict. as a verdict could not have been render. ed for the plaintiff if the assignment had not been recorded, as nothing would pass by the deed unless recorded. Dob son v. Campbell, 1 Sumn., 326.—Story. J.: Me., 1833.

4. Where a matter is so essentially necessary to be proved to establish a plaintiff's right to recovery, that the jury could not be presumed to have found a verdict for him, unless it had been proved at the trial, the omission to state the matter in express terms in the declaration is cured by the verdict 9. Over of letters patent referred to if the general terms of the declaration are otherwise sufficient to comprehend

5. After verdict, defects in substance in the declaration are cured if the issue joined be such as necessarily required on the trial, proof of the facts defect ively or imperfectly stated or omittel; after verdict, the court will presume that the facts showing the right were proved. Stanley v. Whipple, 2 McLean 42, 43.-McLean, J.; Ohio, 1839.

E. DEMURRER.

As to necessary substance in plead ing, see Pleading, A., B.

1. Where a plaintiff brought elever qui tam actions for penalties against the same defendant, who demurred special ly to each declaration, and the plaintif joined in demurrer, a motion that a demurrer be argued, and that proceed ings in the other cases be staved to denied. A party bringing a multiplic

of 1793, but judgfor plaintiff; Held. cured by the verdict. ot have been render. f the assignment had as nothing would nless recorded. Dob. Sumn., 326.-Story,

atter is so essentially proved to establish a o recovery, that the oe presumed to have or him, unless it had the trial, the omission er in express terms in cured by the verdict rms of the declaration fficient to comprehend

ict, defects in substance on are cured if the issue as necessarily required oof of the facts defect. ectly stated or omitted; he court will presume showing the right were y v. Whipple, 2 McLean AN, J.; Ohio, 1839.

DEMURRER.

sary substance in plead ING, A., B.

plaintiff brought elever s for penalties against h t, who demurred special aration, and the plaintif nrrer, a motion that on rgued, and that proceed ther cases be stayed, t of the one argued, we arty bringing a multiplic ist take the responsibiling

of meeting them in the usual way. Ferrett v. Atwill, 1 Blatchf., 152, 153 .-BETTS, J.; N. Y., 1846.

2. Where it is alleged as cause of demurrer that the declaration is not properly entitled, but the defect is not pointed out until on the argument, and consisted in a variance between the writ and the declaration, the court will not act upon it upon such suggestion. Wilder v. Mc Cormick, 2 Blatchf., 32. -Betts, J.; N. Y., 1846.

3. But if the objection had been properly raised, the court would have allowed an amendment of the error, under \$32 of the act of 1789. (1 U. S. Stat. at Large, 91.) Ibid., 32.

4. Variances between the writ and declaration cannot be taken advantage of on general demurrer. Ibid., 33.

5. Courts will not encourage objections merely critical, and will seek, even on special demurrer, to sustain pleadings substantially sufficient. Ibid., 37.

demurrer will be overruled. Brown v. Duchesne, 2 Curt., 97.—Curtis, J.; Mass., 1854.

7. Where in an action for the violation of a patent, the defendant pleaded the general issue and two special pleas, and the plaintiff demurred, alleging that the several pleas were insufficient," Held, that as one of the pleas, the general isue was good, the demurrer must be overruled. Ibid., 97.

8. Where a demurrer does not restrict self to the usual form of replying to ne or more pleas, which is, as to the aid pleas by the defendant secondly, or condly and thirdly pleaded, the legal tendment is, that it applies to all. bid., 97.

PRINCIPLE.

See also Art; Discovery; Effect; Mode on Mernon; Purpose.

1. The legal title to a patent consists not in a principle merely, but in an application of a principle, whether previously in existence or not, to some new and useful purpose. Whitney v. Carter, Fessenden on Pat., 2d Ed., 139.-Jounson, J.; Geo., 1809.

2. A mere abstract principle is unsusceptible of appropriation by patent. The applicant for a patent must show how the principle is to be used and applied to some useful purpose. Evans v. Eaton, Pet. C. C., 341, 342.—WASHINGтом, Ј.; Ра., 1816.

3. A principle, in the sense of an elementary truth or power, is not the subject of a patent. The true legal meaning of the principle of a machine, with reference to the patent act, is the pecu-6. If a demurrer is taken to all the liar structure or constituent parts of pleas, and any one is found good, the such machine. Barrett v. Hall, 1 Mas., 470, 471.—STORY, J.; Mass., 1818.

4. The word "principles," as used in the act of Congress, does not mean merely the elementary principles of bodies, as earths, alkalies, &c.; or of mechanic power, as the lever, screw, wheel, &c.; or of power obtained by water, air, fire, &c. Because scarcely any machine, medicine, or utensil could be constructed or operate without the aid of some such principles. It means not only elementary principles, but the application of them. Holden v. Curtis, 2 N. Hamp., 64.—Woodbury, J.; N. H., 1819.

5. There must be the discovery of new principles, or the employment of old ones in a new proportion, or in a

new process, or to a new purpose. In law, as it was a claim for an art or prin the language of Lord Bacon, there must be "an invention of further means to endow the condition and life of man with new powers or works. Ibid., 64,

6. The thing to be patented is not a mere elementary principle or intellectual discovery, but a principle put in practice and applied to some art, machine, manufacture, or composition of matter. Earle v. Sawyer, 4 Mas., 6 .- Story, J.; Mass., 1825.

7. What constitutes form, and what principle, is often a nice question to decide. The safest guide to accuracy in making the distinction, is to ascertain what is the result to be obtained by the discovery; and whatever is essential to that object, independent of the mere form and proportions of the thing used for the purpose, may generally, if not universally, be considered as the principles of the invention. Treadwell v. Bladen, 4 Wash., 706.—Washington, J.; Pa., 1827.

8. A patent cannot be for a principle or function of a machine, detached from machinery. Blanchard v. Sprague, 3 Sumn., 540.—Story, J.; Mass., 1839.

9. A patent cannot be maintained for an abstract principle, or for all possible and probable modes of doing a thing; but such a patent would be utterly void. Stone v. Sprague, 1 Story, 272.—STORY, J.; R. I., 1840.

10. A patent for an abstract principle is void. Wyeth v. Stone, 1 Story, 285. -Story, J.; Mass., 1840.

11. Where, therefore, in a patent for an improvement in the manner of cutting ice, the patentee claimed "as new, to cut ice of a uniform size by means of an apparatus worked by any other power than human," Held, that such a claim was utterly unmaintainable in point of knowledge of his fellow-men, is a dis-

ciple in the abstract, and not for any particular method or machinery by which ice was to be cut. No man can have a right to cut ice by all means or methods, or by all or any sort of apparatus, although he is not the inventor of any or all of such means, methods. or apparatus. Ibid., 285.

12. There cannot be a patent for a principle, nor for the application of a principle, nor for an effect. Bain v. Morse, MS. (App. Cas.)-CRANCH, Ch. J.: D. C., 1849.

13. Two persors may use the same principle and produce the same effect by different means, without interference or infringement, and each would be entitled to a patent for his own invention. Ibid.

14. A mere difference in form or size is not a difference in principle; but a new application of known mechanical power is, in regard to invention, a new principle. Foote v. Silsby, 1 Blatchf. 459, 466.-NELSON, J.; N. Y., 1849.

15. A principle is not patentable. "The motive power of the galvanic current, however developed to produce a given result," can be no more patented than the motive power of steam to propel boats, however applied. Smith v. Ely, 5 McLean, 91 .- McLean, J .; Ohio, 1849.

16. The discovery of a new principle is not patentable, but it must be embodied and brought into operation by machinery so as to produce a new and useful result. Tatham v. Le Roy, MS. -Nelson, J.; N. Y., 1849.

17. He who first discovers that a law of nature can be applied, and having devised machinery to make it operative, introduces it in a practical form to the

for an art or prin and not for any or machinery by ut. No man can e by all means or any sort of appanot the inventor means, methods. 285.

be a patent for a application of a effect. Bain v. as.)-Cranci, Ch.

may use the same ce the same effect ithout interference each would be enhis own invention.

nce in form or size in principle; but a known mechanical to invention, a new Silsby, 1 Blatchf., J.; N. Y., 1840. is not patentable. of the galvanic europed to produce a no more patented er of steam to proapplied. Smith v. -McLEAN, J.; Ohio,

of a new principle ut it must be eminto operation by roduce a new and um v. Le Roy, MS. ., 1849.

iscovers that a raw pplied, and having make it operative, actical form to the llow-men, is a discoverer and inventor of the highest grade-not merely of the mechanism, but of the force which operates through the mechanical medium, the principle, or, to use the synonym given for this term in the act of 1793, the character of the machine. Parker v. Hulme, 7 West. Law Jour., 422.-KANE, J.; Pa., 1849.

18. He may assert and establish his property, not only in the formal device for which mechanical ingenuity can at once, as soon as the principle is known, imagine a thousand substitutes-some as good, others better, perhaps all dissimilar, yet all illustrative of the same principle, and depending on it-but in the essential principle which his machine was the first to embody, to exemplify, to illustrate, to make operative, and to announce to mankind. Ibid., 422.

19. This is not to patent an abstraction, but rather the invention, as the its full dimensions and extent-nothing the invention in the broad and general terms that properly express it, and to for a limited time, to precisely that discovery which he has imparted to the public, and which the public, when that limited time expires, will enjoy. Ibid., 422, 423.

an abstract or isolated principle, but the embodiment of a principle into a machine or manufacture, as described in tion in conformity with that embodiment or representation of its working, which the act of Congress protects. Smith v. Downing, MS .- WOODBURY, J.; Mass., 1850.

38

21. It is well settled that a patent cannot cover a new principle, without reference to any mode or method of enforeing it. Ibid.

22. The impropriety of granting a patent for the invention or discovery of a principle, however important it may be per se, rests on the idea that the exclusive use of the invention is given to the patentee to reward his genius and expense in making the invention, and pointing out how it can be used beneficially. The patent is, and must be, in order to possess validity, not for the principle-but for the machine, mode, or manufacture, to carry out the principle and reduce it to practice. The principle thus becomes the modus operandi, and rests in the new mode adopted to accomplish certain results. Ibid.

23. Though some expressions may have been used by some of the judges, which look like a sanction to patenting a principle, yet they are used in the inventor has given it to the world, in sense of a principle in operation, in the manner set out in the specification, or less, but nothing more. It is to patent are used too loosely from haste and inadvertence. Ibid.

24. A patent cannot be for a princisecure to the party the exclusive right, ple or a result, but must be for the mechanical means by which the principle is carried into effect, or the result Brooks v. Fiske, MS .attained. SPRAGUE, J.; Mass., 1851.

25. Although a mere abstract concep-20. What is to be protected, is not tion of the application of a principle is not the subject matter of a patent, yet when it is reduced to practice by any means, old or new, resulting usefully, the specification; and it is the inven- it is the subject of a patent, independent of the machinery by which the application is made. Foote v. Silsby, 2 Blatchf., 265.—Nelson, J.; N. Y., 1851.

> 26. And it is immaterial whether the means used be new or old, for though

old means be used for giving application to the new conception, yet the patent excludes all persons other than the patentee from the use of those means, and of all other means, in a similar application. Ibid., 265.

27. A principle in the abstract is a fundamental truth—an original cause a motive; these cannot be patented, as no one can claim in either of them an exclusive right. Nor can an exclusive right exist to a new power, should one be discovered, as steam, electricity, or any other power of nature. Le Roy v. Tatham, 14 How., 175.-McLean, J.; Sup. Ct., 1852.

28. In all such cases, the processes used to extract, modify, and concentrate natural agencies, constitute the invention. The elements of the power exist; the invention is not in discovering them, but in applying them to useful objects. The right of the inventor is secured against all who use the same mechanical power, or one substantially the same. Ibid., 176.

29. In this case the patentees claim the combination of machinery described, as their invention, which can only be sustained by establishing its novelty. The question whether a newly discovered property of lead might be patented is not in the case. Ibid., 177.

30. A patent cannot be for an effect produced, distinct from the process or machinery necessary to produce it. O'Rielly v. Morse, 15 How., 120 .-TANEY, Ch. J.; Sup. Ct., 1853.

motive power of the electric or galvanic current, however developed, for marking or printing intelligible characters, at a distance;" Held, to be a claim for a principle, and therefore not patentablc. Ibid., 120.

32. A new principle or idea, until it becomes properly and practically clothed, is not patentable. Mc Cormick v Ketchum, MS. (App. Cas.)-Monselle J.; D. C., 1853.

33. Neither principles, nor abstract philosophical ideas, nor the natural functions either of the human body, or of matters of nature, are patentable. Morton's Case, 8 Opin., 272.—Cusning, Atty. Gen.; 1850.

34. A patent cannot be sustained for a mere principle; but a principle may be embodied and applied, so as to afford some result of practical utility in the arts and manufactures, and under such circumstances a principle may be the subject of a patent. It is, however, the embodiment and the application of the principle which constitutes the grant of the patent. Wintermute v. Redington. MS.-Wilson, J.; Ohio, 1856.

35. The principle so embodied and applied, and the principle of such embodiment and application, are essentially different: the former being a truth of exact science, or a law of natural science, or a rule of practice: the latter a practice founded upon such truth, law, or rule. Ibid.

36. A patentee claimed the application of the expansive and contractive power of a metallic rod by different degrees of heat, to open and close a damper which governs the admission of air into a stove. Held, that it was a valid claim. not being for a principle, and that the patent was good. Silsby v. Foote, 20 31. Morse's claim for "the use of the How., 385.—Nelson, J.; Snp. Ct., 1857. GRIER, DANIEL, JJ., dissenting, 1857.

37. The true doctrine is, that there cannot be a patent for a principle, for a result, or the function of a machine: but there may be a patent for a machine or manufacture, and when we come to

BY THIRD PERSONS; WHICH WILL DEFEAT A PATENT,

or idea, until it ractically cloth-Mc Cormick v. as.) - Morsell,

es, nor abstract the natural funcbody, or of mattable. Morton's Cusning, Atty.

be sustained for a principle may be l, so as to afford cal utility in the , and under such ciple may be the It is, however, the application of the itutes the grant of nute v. Redington,)hio, 1856.

neiple of such emcation, are essenformer being a nce, or a law of rule of practice; founded upon such Ibid.

so embodied and

aimed the applicave and contractive od by different deand close a damper Imission of air into t was a valid claim, ciple, and that the Silsby v. Foote, 20 , J.; Sup. Ct., 1857. dissenting, 1857. trine is, that there for a principle, for tion of a machine: ntent for a machine when we come to question of principle comes up in this light. What is the ir ide of operation of the machine invented? Singer v. Walmsley, MS.—GILES, J.; Md., 1859.

38. A principle is not patentable; but if one discovers a principle, and a mode of operation, he has a right to have a patent for the mode of carrying the principle into effect; and if anybody takes his principle and his mode of operation, substantially, though he varies the form, he is an infringer. Ibid.

39. However brilliant the discovery of a new principle may be, to make it useful it must be applied to some practical purpose. Short of this no patent ean be granted. Le Roy v. Tatham, 22 How., 137.-McLean, J.; Sup. Ct., 1859.

40. The principle may be the new and valuable discovery, but the practical application of it to some useful purpose is the test of its value. Ibid., 137.

PRINCIPLE OF A MACHINE.

See Machines, A.

PRINTED PUBLICATION.

See Public Work.

PRIOR KNOWLEDGE AND IN-VENTION.

See also, as bearing on this title, In-VENTION, B.; INVENTOR, A., B.; PUB-LIC WORK.

1. In this country, if it appears that 305.—Story, J.; Mass., 1817. the plaintiff was not the original in-

test the question of infringement, the ventor, in reference to other parts of the world as well as America, he is not entitled to a patent. Aliter, in England, in consequence of the statute of James I, which speaks of new manufactures, within the realm. Reutgen v. Kanowes, 1 Wash., 170.—Washington, J.; Pa.,

2. In an action for a violation of a patent, to entitle the plaintiff to recover, the jury must be satisfied that he was the original inventor, not only in relation to the United States, but to other parts of the world. Even if there was no proof that the plaintiff knew that the discovery had been before made, still he could not recover, if in truth he was not the original inventor. Dawson v. Follen, 2 Wash., 311 .-Washington, J.; Pa., 1808.

3. It is not necessary, to defeat a patent, that a machine should have previously existed in every respect similar: a mere change of former proportions will not entitle a party to a patent. Woodcock v. Parker, 1 Gall., 340 .-STORY, J.; Mass., 1813.

4. The title of a patentee may be impeached by showing that his invention had been known and used before in any part of the world, although he was ignorant, at the time he received his patent, that the invention had been in use before his discovery. Evans v. Euton, Pet. C. C., 342.—Washington, J.; Pa., 1816. [Affirmed, post 9.]

5. Any patent may be defeated, by showing that the thing secured by the patent had been discovered and put in actual use prior to the discovery of the patentee, however limited the use or the knowledge of the prior discovery may have been. Bedford v. Hunt, 1 Mas.,

6. If the first inventor reduced his

BY THERD PERSONS: WHICH WILL DEPEAT A PATENT.

theory to practice, and put his machine or other invention into use, the law could never intend that the greater or less use in which it might be, or the more or less widely the knowledge of its existence might circulate, should constitute the criterion by which to decide upon the validity of any subsequent patent for the same invention. Ibid., 305.

7. It makes no difference as to the patentee's rights, whether the prior machine or invention has fallen into disuse or not : if it was used before his discovery he cannot obtain a patent for it. Evans v. Hettick, 3 Wash., 443 .-Washington, J.; Pa., 1818.

8. And it is immaterial whether the patentee had notice of a prior invention or not. If it was in use in any part of the world, however unlikely or impossible that the fact should come to the knowledge of the patentee, his patent for the same machine cannot be supported. Ibid., 443.

9. Under § 6 of the act of 1793, if the thing had been in use or known anterior to the patentee's supposed discovery, his patent is void. Though the patentee had no knowledge of such previous use, still his patent is void, as the law supposes he may have known it. Evans v. Eaton, 3 Wheat., 514.-MAR-SHALL, Ch. J.; Sup. Ct., 1818.

10. If a defendant attempts to avoid a patent, by showing that the patentee was not the original inventor, the patent will be considered as relating back to the original discovery, and not to the time of application for a patent. Dixon 7. Moyer, 4 Wash., 72.—Washington, J.; Pa., 1821.

11. Under the act of 1793, the invention must be new as to all the world, he had seen, before plaintiff's invention, and must not have been "known or articles resembling those produced by used before the application" either by it, but of which he had no knowledge

the inventor or others; and must be useful. The time of the discovery raferred to in & 6, refers to the date of the application, and does not go back of it. Thompson v. Haight, 1 U. S. Law Jour., 573.-VAN NESS, J.; N. Y., 1829

12. \$ 1 of the act of 1793 is to be construed with § 6, and means that the improvement or discovery should be unknown and not used as the invention of any other person than the patentee, before the application for a patent. Morris v. Huntington, 1 Paine. 352.—Thompson, J.; N. Y., 1824.

13. The use of an invention by another, while the inventor is practising and experimenting with it for the sake of perfecting his invention, will not invalidate the patent afterward granted the inventor. Ibid., 354.

14. Under the act of 1793 the prior existence of an article the same in prineiple with an article patented, would not be regarded as impeaching the validity of such patent, if such article had never been in use before the patentee's in. vention. Pennock v. Dialogue, 4 Wash. 543.—Washington, J.; Pa., 1825.

15. The use of a machine even to a limited extent-as of a biscuit machine to the extent of perhaps half a barrel of flour-amounts to a using of it within the true meaning of § 6 of the patent act of 1793, and such as will invalidate a patent granted for a subsequent invention. Watson v. Bladen, 4 Wash., 583. -Washington, J.; Pa., 1826.

16. And it will make no difference that such use may have been for the purpose of testing its practical utility. Ibid., 583.

17. The testimony of a witness that

BY THIRD PERSONS; WHICH WILL DEPEAT A PATENT,

how they were made, is not sufficient evidence to invalidate plaintiff's patent, on the ground that he was not the first inventor, or that the same thing had been in use before his invention, unless the jury can safely conclude from the appearance of such articles, that they were made by a machine embodying the principles of plaintiff's patent. Treadwell v. Bladen, 4 Wash., 706.—WASHINGTON, J.; Pa., 1827.

18. The true construction of the act of 1703 is, that to invalidate a patent, the thing patented, where a prior patent is relied on, must have been used prior to the alleged discovery of the patentee, and that it is not sufficient to show that it was so used prior to the application. *Ibid.*, 708.

19. The rule, that if an invention has been in use, or described in a public work before the supposed discovery, the patent is void, whether the patentee knew of such previous use or publication or not, holds if the machines are the same in principle, though they may differ in proportions or form. Brooks v. Bicknell, 3 McLean, 263.—McLean, J.; Ohio, 1843.

20. An inventor will not be deprived of the benefits of his invention and a right to a patent, by a use of his invention before his application for a patent, without his consent and against his will, and without any luches or misconduct on his part. Pierson v. Eagle Screw Co., 3 Story, 407.—Story, J.; R. I., 1844.

21. If a patentee is not the first or original inventor, in reference to all the world, he is not entitled to a patent, though he had no knowledge of any previous use or description of the invention. Street v. Silver, Brightly, 98.—Rogers, J.; Pa., 1846.

22. The provisions of \$\ 7 \ and 15 of the act of 1836, introduced an important modification into the law of patents, designed to protect the American inventor against the injustice of being thrown out of the fruits of his ingenuity by the existence of a secret invention or discovery abroad—that is, a discovery not patented, and not described in any printed publication. Anon., 5 Opin., 21.—Toucky, Atty. Gen.; 1848.

23. A bona fide inventor in this country, and who believed himself to be the original and first inventor, at the time of his application, and did not know or believe his invention had before been known or used, is entitled to a patent for his invention, though the same invention may have been known and used in a foreign country, provided it had not been patented or described in any printed publication. Ibid.

24. In such a case, the American inventor is, in contemplation of law, under the provisions of the act of Congress, the original and first inventor. The fact that an invention, not patented or described in any printed publication, has been before known and used in any foreign country, is immaterial, except so far as it may have come to the knowledge of the American inventor, and conflict with the oath he is required to take as an original inventor. *Ibid.*

25. If the applicant is an original inventor, and is in a condition to take the oath required, the act requires the Commissioner to issue the patent, and the courts to declare it valid, and establishes the American right, to the exclusion of the foreign discovery, which has not, in either of the modes indicated by the act of Congress, been communicated to the public. *Ibid*.

26. Where a prior invention is set up

ith it for the sake ention, will not inafterward granted , 354.
t of 1793 the prior e the same in prine patented, would impeaching the valif such article had

; and must be

he discovery re-

to the date of

nes not go back

ight, I U. S. Law

J.; N.Y., 1822.

of 1793 is to be

d means that the

overy should be

ed as the inven-

on than the pat-

lication for a pat-

tington, 1 Paine,

invention by an-

ntor is practising

N. Y., 1824.

Dialogue, 4 Wash, J.; Pa., 1825. machine even to a f a biscuit machine haps half a barrel a using of it withof § 6 of the patent

re the patentee's in-

as will invalidate a subsequent invenaden, 4 Wash., 583. Pa., 1826.

nake no difference have been for the ts practical utility.

y of a witness that plaintiff's invention, those produced by had no knowledge

BY THIRD PERSONS; WHICH WILL DEFEAT A PATENT.

to defeat a patent, such invention must be shown to be more than an idea, and must have been reduced to some practical use. An abortive experiment will not be sufficient. *Many* v. *Jagger*, 1 Blatchf., 383.—Nelson, J.; N. Y., 1848.

27. Where a prior invention was claimed to be substantially like a subsequent one, *Held*, the jury could take into consideration, in determining the question of identity, that such prior invention was known to persons who experimented to produce the subsequent one, but failed to do so. *Ibid.*, 386.

28. It is not erough to defeat a patent already issued, that another conceived the idea or possibility of effecting what the patentee accomplished. *Parkhurst* v. *Kinsman*, 1 Blatchf., 494.—NELSON, J.; N. Y., 1849.

29. To constitute a prior invention, the party alleged to have produced it must have proceeded so far as to have reduced his idea to practice, and embodied it in some distinct form. *Ibid.*, 494.

30. Crude and imperfect experiments, equivocal in their results, and then given up for years, cannot be permitted to prevail against an original inventor, who has perfected his improvement and obtained his patent. *Ibid.*, 494.

31. Where a dispute arises as to priority of invention, a patentee is allowed to show the real date of it, and to have his rights as fully secured as if he had taken out his patent. Parker v. Hulme, 7 West. Law Jour., 424.—Kane, J.; Pa., 1849.

32. It is not enough in order to defeat a patentee's right, to show that a machine like that patented had been made, but it must also be shown that it was used before the plaintiff's instantially the same, and used the same

vention. This is the test of what is required, to defeat the title of the patentee of an improved machine. *Ibid.*, 425.

33. In order to confer any exclusive right on the patentee, the thing patented must have been original with the inventor, and not known to others. The only exception to this rule, is where an individual obtains a patent, believing the invention to be original, and it is made to appear it had been known in a foreign country, but not patented there, nor described in any printed publication. Parker v. Stiles, 5 McLean, 61.—McLean, J.; Ohio, 1840.

34. Proof of a previous structure, bearing some resemblance in some respects to the plaintiff's improvements, and which might have been suggestive of ideas, or led to experiments resulting in the discovery and completion of his improvement, will not invalidate his patent. *Ibid.*, 62.

35. The prior construction and use of a thing, in one instance only, for private use, and which had never been brought to the knowledge of the public, and which had been finally forgotten or abandoned, before the invention of the same thing by another, who obtained a patent for it, will not invalidate such patent. Gayler v. Wilder, 10 How, 496, 498.—Taney, Ch. J.; Sup. Ct., 1850.

36. Where a person, F., invented an improvement in safes, consisting of the use of a double iron chest, the space between which was filled with plaster of Paris, for which improvement letters patent were secured in 1843, and on an action for an infringement, brought by his assignee, G., it was proved that C., between the years 1829 and 1832, had constructed for his own use a safe substantially the same, and used the same

BY THIRD PERSONS; WHICH WILL DEFEAT A PATENT.

until 1838, when it passed out of his hands, and no other trace of it was shown; and C, himself also purchased another safe for his own use, and there was no evidence that F. even had any knowledge of the invention and use by C .; Held, that F. was to be considered as a first and original inventor within the meaning of the patent laws of the United States, notwithstanding the prior use by C., F. being in reality the first to confer on the public the benefit of the invention, the safe of C. having passed from his memory and those who had seen it, and having disappeared, and the knowledge of the improvement being as completely lost as if it had never been discovered. Ibid., 496, 198.

37. By the knowledge and use, referred to in \$ 6 of the act of '836, is meant knowledge and use existing in a manner accessible to the public. Ibid., 497.

38. The same rule holds also in respect to the lost arts. If any one should discover a lost art, and it was a useful improvement, he would be entitled to a patent, though he would not literally be the first and original inventor. But he would be the first to confer on the public the benefit of the invention. He would discover what is unknown, and communicate knowledge which the publie had not the means f obtaining without his invention. Ibid., 497.

39. The patentee must be the original inventor of the machine or improvement, or he can receive no patent. The original inventor, means the first inventor, subject only to the provision of § 15 of the act of 1836. The law authorizes no presumption of forgetfulness. The question is, was C.'s invention prior to F.'s. It is of no importance that C.'s

purpose. The invention is the question, and not the manner of its use. If F. was not the original and first inventor, he is not entitled to a patent. Ibid., 499-502, 506, 507. - McLean, J.; DANIMI, J., Dissenting.

40. The illustration of a lost art is not apposite to the case. That term is applicable to certain monuments of antiquity still remaining, but the process of whose accomplishment has been lost for centuries. If a means of producing the effect we see and know be discovered and none can by history or tradition refer to a similar, or the identical process, the inventor may claim the merit of originality, though the work may have been produced possibly by the same means. Ibid., 508.

41. To defeat a patent on the ground of prior invention, the question is whether anterior to such patent, any person had discovered the application of the principle involved in such patent, and applied it by some apparatus which operated to effect the object secured by such patent. Foote v. Silsby, 2 Blatchf., 266.—Nelson, J.; N. Y., 1851.

42. In order to overthrow the claim of a patentee, the thing set up in defence, tending to disprove the novelty of the patentee's invention, must be of practical utility, and must have embraced all the elements of the paten tee's combination. Ibid., 274.

43. To the general rule laid down in Evans v. Eaton, Pet., C. C., 349, that if an inventor abandons his invention, no other person can take out a patent for it, there are exceptions, as in the case of the lost arts, where the knowledge of the invention has been as completely lost as if it had never been discovered Rich v. Lippincott, 26 Jour. Fr. Inst. invention was used only for his private 3d Ser., 15.—GRIER, J.; Pa., 1853.

t of what is rele of the patenine. Ibid., 425. r any exclusive e thing patentinal with the into others. The ule, is where an ontent, believing iginal, and it is been known in a t patented there, printed publica-, 5 McLean, 61. 1840. evious structure,

mee in some re-'s improvements, been suggestive periments resultnd completion of. not invalidate his

ruction and use of e only, for private ver been brought the public, and ally forgotten or invention of the r, who obtained a ot invalidate such Wilder, 10 How, Ch. J.; Sup. Ct.,

n, F., invented an

consisting of the

hest, the space be-

d with plaster of

provement letters

n 1843, and on an

ment, brought by

s proved that C.,

829 and 1832, had

vn uso a safe sub-

nd used the same

BY THIRD PERSONS; WHICH WILL DEPEAT A PATENT.

44. But if the original invention remained in existence and use, and has not been entirely lost and forgotten, the omission of the original inventor to bring it into public use or notice does not give a subsequent inventor a right to a patent. *Ibid.*, 15.

45. And though the first inventor may have abandoned its use, and been ignorant of the extent of its value, a subsequent inventor of the same thing would not be entitled to a patent therefor, provided the original invention, and the mode of its construction, were still in the memory of the original inventor, or in the knowledge of others, before they were recalled by the subsequent inventor. *Ibid.*, 15.

46. If the first inventor reduced his theory to practice, and put his invention into use, the law never would intend that the greater or less use in which it might be, or the more or less widely the knowledge of its existence might circulate, should constitute the criterion by which to decide upon the validity of any subsequent patent for the invention. *Ibid.*, 15.

47. Though a prior inventor has gone to a certain extent, if he fall short of making a complete machine, practically useful, those who come after him may secure to themselves the advantages of his invention. The first inventor gave nothing to the public; it was only an idea, never carried out in a machine that could anticipate one subsequently invented. Howe v. Underwood, MS.—Sprague, J.; Mass., 1854.

48. It is not the law, that if a prior inventor has gone to a certain extent, although he fall short of making a complete machine, practically useful, those who come after him have no right to secure to themselves the advantage of his invention. Ibid.

49. If the thing invented or discovered has been described in any foreign publication, before the invention of the patentee, it will be fatal to his right. This goes upon the presumption, if such foreign publication has been made, the patentee may have acquired a knowledge of it; and this presumption is not rebutted by proving, so far as a negative can be proved, that the inventor had no knowledge of it. Allen v. Hunster, 6 McLean, 313, 314.—McLean, J.; Ohio, 1855.

50. To defeat a patent on the ground of prior invention, it is not sufficient that another person has conceived the possibility of effecting what the patentee has accomplished. To constitute a prior invention, the party alleged to have made it must have proceeded so far as to have erritled himself to a patent, in case he had made an application. *Ibid.*, 321.

51. A prior accidental combination or invention, similar in character to that which the plaintiff has patented, but under circumstances such that the public obtained no knowledge of the invention, will not defeat a patent. Ransom v. Mayor, &c., of New York, MS.—HALL, J.; N. Y., 1856.

52. As to the question of infringement, it is a standing principle of law, that every person is entitled to the free use of whatever was known and used, prior to the patent which attempts to appropriate it as a new discovery, and it is unimportant whether the character and capacities of machinery open to general use are understood or not by the public at large, or had been used by many; it is sufficient to show that the public had free means of access to it, and to employ it, and the law then presumes it was well known and in public

BY THIRD PERSONAL WHICH WILL DEPEAT A PATENT.

ed or discoverin any foreign vention of the d to his right. imption, if such een made, the uired a knowlsumption is not far as a nega-

Allen v. Hum. .-McLEAN, J.; t on the ground

at the inventor

is not sufficient s conceived the what the paten-To constitute a party alleged to ve proceeded so himself to a patle an application.

ntal combination character to that patented, but untint the public ge of the invenpatent. Ransom to York, MS .-

tion of infringeprinciple of law, titled to the free known and used, hich attempts to w discovery, and her the character nery open to genod or not by the d been used by to show that the s of access to it, the law then prewn and in public J.; N. Y., 1857.

53. A previous description of a thing in a patent or work is like notice, and of the same effect against a patentee, as a public use of the thing itself. Such prior use or notice must, however, have been prior to the date of the patentee's discovery, or at least before the filing of his application for a patent. Ibid.

54. It is to be assumed, that persons obtaining patents have acquainted themselves with the state of the art in which they are interested, as made known in books or by machines built and put in use; and evidence is not admissible to prove the contrary; nor is it matter of inquiry whether machines described in printed works were ever practically put to use or not. Ibid.

55. Under § 15 of the act of 1836, providing that the prior knowledge or use of a thing in a foreign country-it not appearing that the same had been before patented or described in a printed publication—should not invalidate a patent granted here, the patentee believing, at the time of his application, that he was the first discoverer or inventor. If the jany find that the patentee, when he made application for a patent, believed himself to be the first inventor of the thing patented, his patent will not be invalidated by the prior existence of the thing abroad. Forbush v. Cook, 10 Mo. Law Rep., 664.—Curtis, J.; Mass., 1857.

56. In determining the question, under § 15 of the act of 1836, whether a patentee believed himself to be the first inventor of the thing patented, not withstanding the actual existence of such thing in a foreign country, which, however, had not been patented or describ-

use, Smith v. Higgins, MS .- BETTS, that the patentee knew of the existence of the thing abroad; and in considering the fact whether he believed himself to be the first inventor, it is material to determine whether he was in fact the original inventor. Ibid., 664.

57. To constitute a prior invention or knowledge, which will deprive a patentee of the right granted to him, it is not enough that the person conceived the idea that the thing could be dons; but he must have put his iden into practice. Poppenheusen v. N. Y. G. P. Comb Co., 4 Blatchf.-INCRESOLL, J.; N. Y., 1858.

58. To defeat a patent which has been issued, it is not enough that some one, before the patent, conceived the idea of effecting what the patentee accomplished. To constitute such a prior invention as will avoid a patent that has been granted, it must be made to appear that some one, before the patentee, not only conceived the idea of doing what the patentee has done, but also that he reduced his idea to practice, and embodied it in some useful and practical form. The idea must have been carried into practical operation. Ellithorpe v. Robertson, MS.-INGERSOLL, J.; N. Y.,

59. Experiments made, equivocal in their results, and given up for years, will not be permitted to prevail against an original inventor who has reduced his invention to practice, and has without fraud obtained a patent. Ibid.

60. The decision in Gayler v. Wilder, 10 How., 496, 1850, is only that if the discovery of the first inventor had been so far laid aside, that it was in point of fact absolutely and irrevocably forgot ten by him and by the world, but for its recall to his memory by the second ined, the defendant may give evidence, vention, then the second inventor must

BY THIRD PERSONS; WHICH WILL DEFEAT A PATENT.

be held equally meritorious as the one who discovers a long lost art, or an unpatented and unpublished foreign invention, and like him entitled to a patent. Babcock v. Degener, MS.—(App. Cas.)
—Мениск, J.; D. C., 1859.

61. The language of the first proviso of § 15 of the act of 1836, qualifies the language of § 6 of the same act, and shows that by knowledge and use the legislature meant knowledge and use accessible to the public. Cahoon v. Ring, MS.—CLIFFORD, J.; Me., 1859.

62. Where, therefore, a person invented a machine, but did not make it public, and had used it for no purpose except simply for his own private experiments, and it had been broken up, and the materials used for other purposes, and its essential parts had been lost, prior to the invention of the same thing by another person, who had obtained a patent for his invention, *Held*, that such prior invention and use was no obstacle to the subsequent inventor taking out a patent, and would not invalidate his patent. *Ibid*.

63. And if a single specimen only of such machine was made, whether capable of use, or whether actually used or not by the party making it, for the purpose of testing its operation, if such machine was kept in the maker's own possession, from the knowledge of the publie, and was subsequently broken up, and its substantial parts lost, so that the public could not derive the knowledge of it from the machine itself, but only from the memory of the alleged inventor, the existence of such prior machine will not invalidate the patent of a subsequent inventor, though such prior machine may have embodied all the improvements of the subsequent one, if the subsequent inventor was an original

inventor, without knowledge of the prior one. Ibid.

64. The prior use of an invention in England, from 1855 to 1859, but not with the consent of the inventor, is no bar to his receiving a patent therefor, Fry & Sceley, Exparte, MS. (App. Cas.)
—MORSELL, J.; D. C., 1859.

65. A prior use of a thing in a foreign country will not invalidate a patent afterward taken out in this country, where the inventor supposed himself to be the first inventor, unless the prior invention 1.24 been patented or described in some printed public work. Coleman v. Liesor, MS.—LEAVITT, J.; Ohio, 1859.

66. A patent will not be avoided, by the mere fact that the invention or discovery patented had been known and used in a foreign country before the discovery of the patentee, provided the patentee, at the time of his application for a patent (act of 1836, § 15), believed himself to be the first and original inventor of the thing patented. Bartholomew v. Saucyer, MS.—INGERSOLL, J.; N. Y., 1859.

67. No description in any printed publication, of the thing patented will avoid a patent, unless such publication was prior in point of time to the *invention* of the patentee. It is not sufficient that such publication was prior to the application of the patentee for his patent. Ibid.

68. The time referred to in § 15 of the act of 1836, by the terms "having been before known and used in any foreign country," or "had been patented or described in any printed publication," is the time when the original discovery or invention of a patentee was made, and not the time when he presented his application for a patent. Ibid.

69. It is not proof of the want of

owledge of the

f an invention in to 1850, but not e inventor, is no patent therefor. e, MS. (App. Cas.) ., 1850.

thing in a foreign idate a patent afnis country, where himself to be the he prior invention described in some Coleman v. Liesor. hio, 1859.

not be avoided, by e invention or disbeen known and ntry before the disitee, provided the of his application 836, § 15), believed st and original inatented. Barthol-S.—Ingersoll, J.;

n in any printed hing patented will s such publication time to the inven-

It is not sufficient was prior to the stentee for his pat-

rred to in § 15 of the terms "having nd used in any forhad been patented rinted publication, original discovery atentee was made, en he presented his ent. Ibid.

of the want of

originality or novelty in an invention for which an American citizen has obtained a patent, that it may have been known or used in a foreign country, unless it appears that the invention or improvement was patented in such foreign country, or there described in some public work. Judson v. Cope, MS .-LEAVITT, J.; Ohio, 1860.

70. But to make such a defence available, it must appear that the improvement which has been known in a foreign country has been so clearly and intelligibly described, that the invention could be made or constructed by a competent mechanic. A mere suggestion or imperfect description of an invention would not be sufficient to defeat the American patent. Ibid.

71. To defeat a patent by reason of prior use or knowledge, such prior use or knowledge must be shown to have been unterior not merely to the date of the patent, but to the time when the invention was actually made. Ibid.

72. Evidence cannot be received of actual use and knowledge of an invention in a foreign country, prior to the time of the invention here, in order to defeat the American patent, but the defendants must be confined to the description of the invention as found in printed publications or patents; they cannot go beyond such publication or patents, because no prior use abroad, unless the invention has been described in a printed publication or has been patented, will affect the validity of the patent in this country. Ibid.

73. It is not necessary to show that a prior invention had ever been put in use; it is enough to bar a right to a patent to show that the thing had been 19.—Story, J.; Sup. Ct., 1829. described. Sceley, Ex parte, MS. (App. Cas.)-Dunior, J.; D. C., 1860.

74. If an invention is completed, it is wholly immaterial as to the question of priority of invention, how limited was the use or knowledge of the prior discovery. Sturtevant v. Greenough, MS. (App. Cas.)—Mermer, J.; D. C., 1860.

75. To constitute a prior invention, which will avoid a patent, it is necessary that there should have been not only an idea of the machine, but it should have been embodied in a working machine. Mere experiments, which were unsatisfactory and have been abandoned, are not enough. Winans v. Danforth, MS .- NELSON, J.; N. Y., 1860.

PRIOR USE.

See also Abandonment, B. 1.

1. If an inventor had gratuitously imparted, or negligently suffered his invention to become public before his application, he is not entitled to a patent therefor. Thompson v. Haight, 1 U. S. Law Jour., 575.—VAN NESS, J.; N. Y., 1822.

2. The meaning of the words "not known or used," in § 1 of the act of 1793, is that the invention for which a patent is sought must not have been known or used by others before the application. If it were necessary for the inventor to employ others to assist him in the original structure or use by himself, or if, before his application, his invention should be pirated by another, or used without his consent, such knowledge or use will not invalidate the patent. Pennock v. Dialogue, 2 Pet., 18,

3. But although he is the first as well las the true inventor, yet if he puts his invention into public use, or sells it for public use before he makes an application for a patent, such use can be set up as a bar to his patent under § 6 of the act of 1793. Ibid., 23.

4. The true construction of the patent act of 1793, is that the first inventor cannot acquire a good title to a patent, if he suffers the thing invented to go into public use, or to be publicly sold for use before he makes application for a patent. His voluntary act or acquiescence in the public sale and use, creates a disability to comply with the terms and conditions on which alone a patent can issue to him. Ibid., 23, 24.

5. The previous use, to avoid a pat-, 1830, the public use or sale of an invenent, must not be a private or surreptitions use, in fraud of the patentee, but a public use by his consent, by a sale by himself, or by others with his acquiescence, by which he abandons his right, or disables himself from complying with Summ., 518.—Story, J.; Mass., 1839. the law. Whitney v. Emmett, Bald., 309, 310.—BALDWIN, J.; Pa., 1831.

6. But unless the invention has been more or less used by others, or publiely communicated by the patentee, his patent will be sustained. Ibid., 310.

7. The time during which the thing inventor of ! is title. Ibid., 518. patented had been known and used, is not material, the criterion is its public, not its private or surreptitious use, the use with the consent of the inventor, express or implied, from circumstances. Ibid., 310.

8. The patentee may make experiments with his invention, or disclose it to those he may wish to consult, or employ others to assist him in making and using it, or may explain it to those using it, so as to give notice of an infringement, without impairing his patent, unless he is guilty of negligence in procuring his patent. Ibid., 310, 311.

9. The prior knowledge and use spo ken of in the act of 1793, has reference to the public only, but there may be cases in which a knowledge of the invention may be surreptitiously obtained. and communicated to the public, that do not affect the right of the inventor. Under such circumstances, no presumption can arise in favor of an abandonment of the right to the public by the inventor, though an acquiescence on his part will lay the foundation for such a presumption. Shaw v. Cooper, 7 Pet. 319.-McLean, J.; Sup. Ct., 1833.

10. Under §§ 3 and 6 of the act of 1793, and §§ 6 and 15 of the act of tion, in order to deprive the inventor of his right to a patent, must be a public use or sale by others with his knowledge and consent, before his application for a patent. Ryan v. Goodwin, 3

11. If the use or sale is without such knowledge or consent, or if the use be merely experimental, to ascertain its value, or utility, or the success of the invention, by putting it in practice, that is not such a use as will deprive the

12. Such use or sale must also be before application A sale or use with his knowledge and onsent, intermediate between his application for a patent and the grant thereof, has no such effect. Ibid., 519.

13. The use of an invention before application for a patent, to be sufficient to defeat a patent, under § 15 of the act of 1836, must be a public use of theinvention substantially as patented-with the consent of the inventor-and must be either generally allowed or acquiesced in, or at least be unlimited in time, or extent, or object. Wyeth v

Stone, 1 Story, 281 -STORY, J.; Mass., 1840.

ledge and use spo

1793, has reference

but there may be

owledge of the in-

ptitionsly obtained.

to the public, that

ht of the inventor.

tances, no presump-

vor of an abandon-

o the public by the

acquiescence on his

andation for such a

o v. Cooper, 7 Pet,

nd 6 of the act of

1 15 of the act of

or sale of an inven-

eprive the inventor

ent, must be a public

ers with his knowl-

efore his application

an v. Goodwin, 3

r, J.; Mass., 1839.

sale is without such

ent, or if the use be

al, to ascertain its

the success of the in-

g it in practice, that

as will deprive the

ale must also be be-

sale or use with his

nsent, intermediate

tion for a patent and

has no such effect.

an invention before

tent, to be sufficient

under § 15 of the act

public use of the in-

ly as patented—with

inventor-and must

ly allowed or acqui-

ast be unlimited in

r object. Wyeth v

. Ibid., 518.

Sup. Ct., 1833.

14. A mere occasional use by the inventor, in trying experiments, or a temporary use by a few persons, as an act of personal accommodation or kindness for a short and limited period, will not take away a right to a patent. Ibid., 281.

15. On the other hand, a user without the inventor's consent, and adverse to his patent, is a clear violation of his rights, and cannot deprive him of his patent. Ibid., 281.

16. The circumstances ought to be very clear and cogent, which will justify a court in adopting a conclusion so subversive of private rights-that a user of an invention before application for a patent, destroys the right to a patent -when the party has subsequently taken out a patent. Ibid., 281.

17. § 7 of the act of 1839 allows the use of an invention, even by leave of the inventor, for two years before application, without invalidating his right to a patent; a fortiori, the use by a third person, or a subsequent inventor, after the first invention and before the issuing of a patent to the first inventor, without his consent, is no bar to the issuing of a patent to the first inventor. Hildreth v. Heath, MS. (App. Cas.)— CRANCH, Ch. J.; D. C., 1841.

patentee himself, before his application for a patent, will not deprive him of his right to a patent. Reed v. Cutter, 1 J.; N. Y., 1846. Story, 597.—Story, J.; Mass., 1841.

§ 15 of the act of 1836, that if an in-

public use would make the subsequently obtained patent void. But if such use is regarded as under an assumed license, the patent might still be regarded valid. McClurg v. Kingsland, 1 How., 208. -Baldwin, J.; Sup. Ct., 1843.

20. § 7 of the net of 1839, allowing the use and sale of an invention, for two years before the application for a patent, is in the nature of a statute of limitations; and the defendant setting up a sale more than two years before, must establish the fact of such a sale, in a manner that will justify a jury in taking away the property of the plaintiff. Hovey v. Henry, 3 West. Law Jour., 155. -Woodrury, J.; Mass., 1845.

21. The prior use or sale of an invention, referred to in § 7 of the act of 1839, has exclusive reference to an original application for a patent, and not to a renewal or reissne of it. Stimpson v. West Chest. R. R., 4 How., 403.—Mc-LEAN, J.; Sup. Ct., 1845.

22. It is clear that under the act of 1836, and the act of 1839, a use, in order to defeat a prior invention, must be public, and with the consent of the inventor, and continue two years. Allen v. Blunt, 2 Wood. & Min., 143.-STO-RY, J.; Mass., 1846.

23. Neither a stipulation for the sale of an invention before it is completed, no: a sale of such invention du-18. The use of an invention by the ring the application for a patent, is such a use as will defeat a patent. Sparkman v. Higgins, 1 Blatchf., 209.—Betts,

24. An inventor may forfeit his right 19. It would be a fair construction of to a patent, if he constructs and vends his invention to others for use, or uses ventor allow another, without objection, it publicly at any time prior to two years to use his invention for a time, before before he makes application for a patmaking an application for a patent, but ent. That is, he is not allowed to deafterward obtain a patent, that such rive any benefit from the sale or use of



his machine without forfeiting his right, except within two years prior to the time of his application. Pitts v. Hall, 2 Blatchf., 235.-Nelson, J.; N. Y., 1851.

25. Such use however must be by the inventor himself publicly, in the ordinary way of a public use of the machine, and not by way of experiment, and with a view to further improvements, or of ascertaining its defects. Ibid., 235, 236.

26. This ground of forfeiture is not favored in law; the evidence must be quite clear that the use was not by way of experiment, or for the purpose of perfecting a machine, in order to justify the conclusion that the patentee had forfeited his right to the improvement. Ibid., 237.

27. Under the act of 1839, an inventor may use his improvement, by making and using his machines, and by vending and taking pay for them, for two years previous to his application for a patent, without forfeiting the benefits conferred upon him by his patent. But if an inventor either sells a machine or uses one, or puts one into public use, at any time more than two years before his application, it works a forfeiture of his right to a patent. McCormick v. Seymour, 2 Blatchf., 254.—Nelson, J.; N. Y., June, 1851.

28. How far the use of an invention for a time, so long as it could be kept a secret, and securing a patent only when there was danger of discovery, would invalidate a patent granted; query. Goodyear v. Day, MS.-GRIER, J.; N. J., 1852.

29. The use of an invention which will operate as a forfeiture, must be the use of the perfected invention—the invention complete.

perimental, to ascertain the value, or the utility, or the success, of the thing in. vented, by putting it into practice by trial, such use will not deprive the pat. entee of his right to the product of his genius. Winans v. N. Y. & Har. R. R., 31 Jour. Fr. Inst., 3d Ser., 322 .-Nelson, J.; N. Y., 1855.

30. An absolute sale by an inventor of his invention to another, is equivalent to a public use of his invention with his consent, and the inventor cannot, by a repurchase of his invention, resume any rights he may have lost by such a sale. Hunt v. Howe, MS. (App. Cas.) -Morsell, J.; D. C., 1855.

31. Unless the use of an invention exceeds two years before an application for a patent, there is no abandonment. Heinrich v. Luther, 6 McLean, 347,-McLean, J.; Ohio, 1855.

32. The sale of an invention for more than two years before an application for a patent, bars the applicant under \$7 of the act of 1839, of his right to a pat. ent. Rugg v. Haines, MS. (App. Cas.) -Morsell, J.; D. C., 1855.

33. Both before and since the act of 1839, an inventor might exercise and put in use his invention, or his claim to an inchoate right to an invention, which was capable of being perfected to an exclusive right, by obtaining letters patent. Sargent v. Seagrave, 2 Curt., 555. -Curtis, J.; R. I., 1855.

34. Before the act of 1839, he could, by way of experiment, bring the knowledge of his invention before the public, at the same time making known that he was about to apply for a patent. Since the act of 1839, he may sell any number of his machines to the public, during any period less than two years, accompanied by a claim to the inchoate If the use be ex- right sufficient to show an intention not

in the value, or the s, of the thing in. t into practice by ot deprive the patthe product of his N. Y. & Har. R. st., 3d Ser., 322,-

1855.

sale by an inventor other, is equivalent s invention with his centor cannot, by a invention, resume rave lost by such a ve, MS. (App. Cas.) C., 1855.

e of an invention exfore an application is no abandonment, , 6 McLean, 347,-1855.

in invention for more ore an application for applicant under § 7 of his right to a patnes, MS. (App. Cas.) C., 1855.

and since the act of might exercise and ntion, or his claim to an invention, which ing perfected to an obtaining letters patagrave, 2 Curt., 555. ., 1855.

ct of 1839, he could, ent, bring the knowlon before the public, making known that apply for a patent. 39, he may sell any hines to the public, less than two years, claim to the inchoate how an intention not to abandon it to the public. Ibid. 555.

35. No knowledge or use of an invention, by any one, will deprive the first and original inventor thereof of the exclusive right to make and use the same, unless such knowledge and use was for more than two years prior to the application for a patent. Sickles v. Mitchell, 3 Blatchf., 550 .- INGERSOLL, J.; N. Y., 1857.

36. As to the use of an invention under § 7 of the act of 1839, for more than two years before the application for the patent, where there has been more than one application, the two years must date from the time of the filing of the first application, at least if such first application has not been withdrawn. Bell v. Daniels, MS. - LEAVITT, J.; Ohio, 1858.

37. Where an application was made in January, 1839, to which objection was made, and afterward an amended specification was filed, upon which a patent was issued in March, 1840, Held, that the two years dated from the first filing. Ibid.

38. Where a party filed a caveat in 1847, made his application in 1851, which was rejected, and withdrew his application in 1852, and in 1857 made a new application for a patent, for the same invention; but it appeared that he had been manufacturing and selling his invention for more than two years before his last application, Held, that he had abandoned his invention, and could not Moury v. Barber, receive a patent. MS. (App. Cas.)—Morsell, J.; D. C., 1858.

39. § 7 of the act of 1839, gives to inventors the privilege of a prior use for

lie use for a longer period. Shreeve United States, MS .- Loring, J.; C. Claims, 1859.

40. Under the act of 1839, the right to a patent is forfeited only where the invention has been in use more than two years before the application, and not before the granting of his patent. Adams v. Jones, MS .- GRIER, J.; Pa., 1859.

41. If a party allow his invention to go into public use, or sell it, for more than two years before he makes application for a patent, he is not entitled to receive a patent. Cowperthwaite v. Gill, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

42. The putting on sale-out of the possession or control of the inventorwithout limit or restraint as to public or private use, an invention more than two years before application for a patent, though some of the articles may have been sold on condition, with the right to return them; Held, such a sale as bars the inventor under § 7 of the act of 1837, to a right to a patent. Seeley v. Bean, MS. (App. Cas.)—Morsell, J.; D. C., 1861.

43. Under the act of 1836, the use of an invention, by a single person, or a sale of the thing invented to a single person, might amount to such a public use, with the consent or allowance of the patentee, as would forfeit his right to a patent. § 7 of the act of 1839, provided a remedy for cases where the conduct of the party did not show an actual abandonment. Sanders v. Logan, 3 Wall., Jr.—GRIER, J.; Pa., 1861.

44. The use of several machines in public, for more than two years prior to applying for a patent, although slightly varying in form and arrangement, yet two years; but it thereby limits such substantially the same as afterward use to two years, and precludes a pub- patented, cannot be alleged to be ex-

WHAT IS; HOW PROVED.

perimental, so as to avoid the legal consequences of such prior use. *Ibid.*

45. The obvious construction of § 7 of the patent act of 1839, is that a purchase, sale or prior use, within two years before applying for a patent, shall not invalidate, unless it amounts to an abandonment to the public. *Ibid*.

PROFERT.

See Pleading, C.

PUBLIC USE.

2. A public use need not be a general use by the community. It must be used, however, and used openly, so that the structure and modus operandi are apparent. Ibid.

3. A public use, as meant by the statute, is a use in public—it need not be generally adopted by the public. Public is not equivalent to general, but distinguished from secret use—used in a public manner. *Hunt* v. *Hove*, MS. (App. Cas.)—Morsell, J.; D. C., 1855.

4. An absolute sale by an inventor of his invention to another, is equivalent to a public use of his invention with his consent, and the inventor cannot, by a repurchase of his invention, resume any rights he may have lost by such a sale. *Ibid.*

5. The public use referred to in § 7

of the act of 1830, means public as opposed to secret, a use in public and not by the public. Ellithorpev. Robertson, MS. (App. Cas.)—Morsell, J.; D. C., 1858.

PUBLIC WORK, OR PRINTED PUBLICATION.

See also Prior Knowledge and Invention.

- 1. A report of a company describing a thing patented cannot be read in evidence, under the provisions of the patent law, § 6 of the act of 1793, as it is a private not a public work. Pennock & Sellers v. Dialogue, 4 Wash, 545.—Washington, J.; Pa., 1825.
- 2. Where the defence that a machine claimed to be essentially similar to that of the plaintiff is set up, and the proof relied on is a description of such machine contained in a written publication, such description must be sufficiently full and precise to enable a mechanic to construct it, and must be in all material respects like that covered by or described in the plaintiff's patent. Parker v. Stiles, 5 McLean, 61, 62.—McLean, J.; Ohio, 1849.
- 3. If the thing invented or discovered has been described in any foreign publication before the invention of the patentee, it will be fatal to his right. This goes upon the presumption, if such foreign publication has been made, the patentee may have acquired a knowledge of it. And this presumption is not rebutted by proving, so far as a negative can be proved, that the inventor had no knowledge of it. Allen v. Hunter, 6 MeLean, 314.—McLean, J.; Ohio, 1855.
- 4. A public work or printed publica-

uns public as oppublic and not by v. Robertson, MS. . J.; D. C., 1858.

PROVED.

OR PRINTED ATION.

KNOWLEDGE AND

many describing a ot be read in evivisions of the patact of 1793, as it ublic work. Pen ialogue, 4 Wash. J.; Pa., 1825. nce that a machine

ally similar to that up, and the proof iption of such mawritten publication, ust be sufficiently able a mechanic to st be in all material covered by or deff's patent. Parker 61, 62.-McLEAN,

ented or discovbed in any foreign he invention of the fatal to his right. presumption, if such nas been made, the acquired a knowlhis presumption is roving, so far as a roved, that the inledge of it. Allen au, 314.-McLean,

or printed publica-

tion may be proved, as to its contents. and the fact of publication, by the production of the book, or by parol testimouy. Ibid., 314.

- 5. A book introduced in evidence under \$ 15 of the act of 1836, to prove that the invention of the plaintiff had been described, before the discovery thereof by the patentee, is not evidence of any other facts or matter contained in it, beyond the description of the invention referred to. Seymour v. Mc Cormick, 19 How., 107 .- NELSON, J.; Sup. Ct., 1856.
- 6. A patent will not be avoided, by the mere fact that the invention or discovery patented had been known and used in a foreign country, before the discovery of the patentee, provided the patentee at the time of his application for a patent (act of 1836, § 15) believed himself to be the first and original inventor of the thing patented. Burtholomer v. Sawyer, MS .- INGERSOLL, J.; N. Y., 1859.
- 7. The description of an invention in any public work, to invalidate a patent, should be, to some degree, in the nature of a specification, so far as to enable a mechanic skilled in the art to construct the machine; they should not be vague references to or suggestions of the thing described. Coleman v. Liesor, MS .-LEAVITT, J.; Ohio, 1859.
- 8. To render admissible in ovidence under § 15 of the act of 1836 a printed publication, it is not necessary to make proof of the date of its publication. A book purporting on its title-page to be published in "London in 1840," was admitted without other proof of publication being required. Judson v. Cope, MS .- LEAVITT, J.; Ohio, 1860.
- 9. A book of plates, unaccompanied Lean, 37.—McLean, J.; Ohio, 1849. by any description whatever, cannot be

received in evidence under \$ 15 of the act of 1836. Semble, that it is not a " printed publication." Ibid.

10. Under the laws concerning patents for inventions, a previous description of the alleged invention in a "publie work," which means a printed book, defeats a patent. But such a description in an unprinted book has no such effect. Keene v. Wheatley, 9 Amer, Law Reg., 65, - Cadwallader, J.: l'a., 1860.

PUBLICATION OF BOOK OR MANUSCRIPT.

- 1. A sale of a book imports publication. It is to be presumed that the purchaser exercised his right to know the contents of the book, and make them known to others, or that an actual publication followed the sale. Baker v. Taylor, 2 Blatchf., 85.—BETTS, J.; N. Y., 1848.
- 2. Where copies of a book were sold prior to the deposit of the title-page in the clerk's office, Held, that such sale was evidence of the publication of the book at the time of sale. Ibid., 85.
- 3. And where a printed copy of a book, then complete, was deposited in the clerk's office at the same time the title-page was deposited there, Held, that this fact warranted the inference of actual publication before the deposit of the title-page. Ibid., 85.
- 4. The first publication of a work, without having secured a copyright, is a dedication of it to the public; that having been done, any one may republish it. Bartlett v. Crittenden, 5 Me
 - 5. An acquiescence in the publication

WHAT IS: EFFECT OF: WHETHER PATENTABLE.

of a manuscript, or in the republication of a printed book, authorizes a presumption of assignment or abandonment. *Ibid.*, 41.

6. An author may license the publication of his manuscript. But unless a copyright is secured the first publication of it will abandon it to the public. Pulte v. Derby, 5 McLean, 332.—McLean, J.; Ohio, 1852.

7. An author may be suid to be the creator or inventor, both of the ideas contained in his book, and the combination of words to represent them. Before publication he has the exclusive possession of his invention. Stove v. Thomas, 2 Amer. Law Reg., 228.—Gher, J., Pa., 1853.

8. But when he has published his book, and given his thoughts to the world, he can have no longer an exclusive possession of them. The author's conceptions have become the common property of the public. *Ibid.*, 228.

0. The acting or representation of a play is not a publication within the meaning of the statute. Roberts v. Myers, 13 Mo. Law Rep., 398.—Sprague, J.; Mass., 1860.

10. In the absence of any legislation for the special protection of dramatic literary property, an authorized public circulation of a printed copy of a drama, for which there is no legislative copyright, is a publication which legalizes a subsequent theatrical representation by anybody from such copy. Keene v. Wheatley, 9 Amer. Law Reg., 44.—CADWALLADER, J.; Pa., 1860.

11. The intended meaning of the word publication, in the acts respecting copyrights, is publication in print. Ibid., 44, 45, 65.

12. A publication of a composition is an act which renders its contents, in

any mode or degree, an addition to the store of human knowledge. Ibid., 77.

13. An unqualified publication dedicates it to the public. Ibid., 78.

14. A limited publication of it is an act which communicates a knowledge of the contents to a select few, upon conditions expressly or impliedly precluding its rightful ulterior communication, except in restricted private intercourse. Ibid., 80.

15. Any publication which is not restricted, both as to persons and purpose, is general. When the word publication is used without any express qualification, a general publication is meant. Ibid., 80, 99.

RIER, J., Pa., 1853.

16. A publication is not directly affect.

8. But when he has published his ed by printing, but follows it. *I bid.*, 82.

17. The sale of a single copy only, of a first edition of a book, is a general publication. But in such a case, if its literary proprietor has possession of all the other copies, and of the manuscript from which they were printed, and wishing to suppress the publication, buys back the copy sold before it has been read, he must stand on the same footing as if he had never parted with it. That before he got it back the purchaser may have read it, can make no rational difference, unless the impression on the latter's memory may enable him to make ulterior publication. *Ibid.*, 93.

PURPOSE.

See also Effect; New Application.

- 1. Intent is no ground of a patent Kemper, Ex parte, MS. (App. Cas.)—Crancil, Ch. J.; D. C., 1841.
 - 2. If the thing done be not new, the

WHEN; BY WHOM; FOR WHAT.

nn addition to the vledge. *Ibid.*, 77, d publication ded., *Ibid.*, 78.

dication of it is an entes a knowledge a select few, upon or impliedly preulterior communistricted private in-

on which is not repersons and purthen the word pubithout any express
eral publication is
100.

is not directly affect. ollows it. Ibid., 82. single copy only, of book, is a general n such a case, if its has possession of all d of the manuscript re printed, and wishe publication, buys before it has been on the same footing parted with it. That k the purchaser may nake no rational difimpression on the nay enable him to cation. Ibid., 93,

POSE.

, NEW APPLICATION

ground of a patent, MS. (App. Cas.) b. C., 1841.

one be not new, the

intent with which the act is done, cannot entitle it to a patent. *I bid*.

3. A purpose is not patentable; but

3. A purpose is not patentable; but the machinery only, if new, by which it is to be accomplished. In other words, the thing itself which is patented, must be new, and not the mere application of it to a new purpose or object. Beau y. Smallwood, 2 Story, 411.—Story, J.; Mass., 1843.

4. The application of a known thing to a new purpose, as the use of rivets to fasten parts of a shoe, instead of sewing, though such particular parts of the shoe had never before been so fastened, is not the subject of a patent. Hazard y. Green, MS. (App. Cas.)—Chanch, Ch., J.; D. C., 1847.

5. The mere application of an old machine to a new purpose, is not patentable. *Tyler v. Deval*, 1 Code Rep., 30.

—McCalen, J.; La., 1848.

6. A new application of a known principle to a new and useful purpose, by new mechanical contrivances and apparatus, as the application of the principle of the expansive and contracting power of a metallic rod, by different degrees of heat, to regulate the action of the damper of and the heat of a common stove, is the subject of a patent. Foote v. Silsby, 1 Blatchf., 464.—Nelson, J.; N. Y., 1849.

7. The application of a thing already known, to a new and useful purpose, may be the subject of a patent provided the new use is not analogous to the old, and requires the exercise of the inventive faculties. Winans v. Schenec. & Troy R. R., 2 Blatchf., 293.—Conkling, J.; N. Y., 1851.

8. Although two machines may be similar in appearance and arrangement, if the conditions under which they are to act are not alike—if the same service

is not to be performed—if their purpose is different, and there is no identity of object or effect, they are not identical. Emery, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

9. The object and purpose of two inventions may be referred to and taken into consideration in determining the question of identity between them. Where their object and purpose are entirely different, and material advantages result from one invention, it will be patentable, though it may have some resemblances to the other. Barston, Exparte, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

10. The purpose or object had in view by an invention, may be considered in determining the question whether it is identical with another invention. *Hoyt*, *Ex parte*, MS. (App. Cas.)—Morsell, J.; D. C., 1860.

11. The mere use of a mechanical structure, before applied to a particular purpose (as a valve used on railway locomotives), for a different purpose, is not patentable; but if the valve be so changed as to be applicable to all engines, and producing a new and useful result, it is a patentable subject. Judson v. Moore, MS.—LEAVITT, J.; Ohio, 1860.

REISSUE OF PATENT.

A.	WHEN MAY BE HAD; BY WHOM; FOR	
75	HAT	612
B.	ACTION OF COMMISSIONER IN CASES OF	617
C.	TO BE FOR SAME INVENTION AS THE	
0	RIGINAL	618
n	VALIDITY AND FORCE OF AND RIGHTS	

CONFERRED BY......

WHEN: BY WHOM: FOR WHAT

E. EFFECT OF, ON ASSIGNEES, AND OTH-ERS. AND THEIR HIGHTS UNDER 625

A. WHEN MAY HE HAD: BY WHOM: FOR WHAT.

See also REISSUE, B.

1. A defective patent may be surrendered and a new patent taken for the unexpired part of the original term-for a term less than fourteen years. The restriction of time is on the maximum only, not on the minimum. Sullivan's case. Opin.; Gilpin's Ed., 1841, 168 .-WIRT, Attv. Gen.: 1818,

2. Even under the patent laws of 1793, Held, that there was no good reason why on an ex parte application a patent could not be surrendered and cancelled of record in the department of state, if no misconduct be imputable to surrender a defective patent and take to the patentee in taking it out: but the second patent should only be for the unexpired balance of the fourteen years. Morris v. Huntington, 1 Paine, 355, 356.—Thompson, J.; N. Y., 1824.

3. Previous to the act of 1836, a patentee had the right to surrender his patent and take out a new one, and on a trial the new patent was to be considered in the same light as if no other had been issued. Grant v. Mason, 1 Law & Int. Rev., 22.—Thompson, J.; N. Y., 1828.

4. A patent may be surrendered and a new one taken, including an additional improvement, and bearing the same date with the original patent. Anon., 2 Opin., 456.-Taney, Atty. Gen., 1831.

5. Under the patent act of 1793, the Secretary of State had power to receive a surrender of a patent, cancel the record thereof, and issue a new patent for to surrender it and take out several new

the unexpired portion of the term, when the defect in the specification arose from mistake, without fraud or miscondaet of the patentee. Grant v. Raymond. 6 Pet., 242.-Marshall, Ch. J.; Sup. Ct., 1832.

6. Its emanation, though not founded on the words of the law, is indispense, bly necessary to the faithful execution of the promise made by the government to reward the inventor. Ibid. 242.

7. The holder of a defective patent may surrender it to the department of state and obtain a new one. The new patent has relation to the original trans. action, and the application may be considered as appended to the original anplication. Shaw v. Cooper, 7 Pet. 314 315. -McLean, J.; Sup. Ct., 1833.

8. In regard to the right of a patentee out a new one, there is no difference between a citizen and alien. Ibid., 314.

9. An assignee of a patent cannot make a surrender of the patent and obtain a reissue without the co-operation of the original patentee. The assignee cannot swear to the invention, as specified in the new specification: no one but the inventor himself can make the oath required. Goulding's Case, 2 Opin., 572.—TANEY, Atty. Gen.; 1833.

10. Unless there be some error in the specification arising from inadvertency. accident, or mistake, and without any frandulent or deceptive intention, a patentec cannot surrender a patent which includes several distinct improvements and take out several new ones. Anon, 3 Opin., 164.—Butler, Atty. Gen.; 1836.

11. An effort on the part of an inventor to include several distinct improvements in his first patent, and then WHEN; BY WHOM; FOR WHAT.

of the term, when ication arose from id or misconduct ant v. Raymond, ALL, Ch. J.; Sup.

hough not founded haw, is indispensafaithful execution by the governinventor. *Ibid.*,

a defective patent the department of new one. The new to the original transication may be conto the original ap-Cooper, 7 Pet., 314, San. Ct., 1833.

Sup. Ct., 1833. e right of a patentee tive patent and take e is no difference bealien. Ibid., 314. of a patent cannot f the patent and obnt the co-operation ntee. The assignee invention, as speciecification: no one nself can make the Toulding's Case, 2 , Atty. Gen.; 1833. be some error in the from inadvertency, ke, and without any tive intention, a patider a patent which stinct improvements new ones. Anon., 3 R, Atty. Gen.; 1836. the part of an inseveral distinct imirst patent, and then

take out several new

ones, so as to pay but one fee on the surrender, and thereby defrand the revenue, would be such a fraudulent design as to be within the law and destroy the right to surrender. *I bid.*, 164.

12. There is nothing in the provisions of § 13 of the act of 1836, and § 8 of the act of 1837, as to the reissne of a patent, which requires the patentee to claim all things in the renewed patent which were claimed as his original invention, or part of his invention, in his original patent. Caver v. Braintree Manuf. Co., 2 Story, 439.—Story, J.; Mass., 1843.

13. A specification may be defective and unmaintainable under the patent act, as well by an excess of claim as by a defect in the mode of stating it. *Ibid.*, 439.

14. But the inventor is always at liberty, in a renewed patent, to omit a part of his original invention if he deems it expedient, and to retain that part only of his original invention which he deems it fit to retain. *Ibid.*, 439.

15. A specification may be defective, not only in omitting to give a full description of the mode of constructing a machine, but also in omitting to describe fully in the claim the nature and extent and character of the invention. This latter is the common defect for which most renewed patents are granted. *Ibid.*, 440.

16. Under the acts of 1832 and 1836, no prior use of an invention under a defective patent can take away the right to surrender such patent and take out a new and amended one, or authorize a use under the renewed patent. Stimpson v. West. R. Road, 4 How, 402.—McLean, J.; Sup. Ct., 1845.

17. A specification may be insufficient or defective under § 13 of the act of 1836, so as to allow a reissue, either by a mis-

take of law, as to what is required to be stated therein in respect to the claim of the inventor, or by a mistake of fact, in omitting things which are indispensable to the completeness and exactness of the description of the invention, or of the mode of constructing, or making, or using the same. Allen v. Blunt, 3 Story, 744.—Story, J.; Mass., 1845.

18. The Commissioner of Patents can lawfully receive a surrender of letters patent for a defective specification, and reissue letters on an amended specification, after the expiration of the original patent, and during the existence of an extended term, and at any time during such term. Wilson v. Rosseau, 4 How., 688.—Nelson, J.; Sup. Ct., 1845.

10. The mode of issuing one set of new letters patent, for two or more different terms before existing, is of doubtful legality. The better mode would be to renew each separately, or renew only the old letters and their specification, and let the others be cured or aided by relation back to the original one. Woodworth v. Hall, 1 Wood. & Min., 262.—WOODBURY, J.; Mass., 1846.

20. If the specification is so uncertain, as to whether a particular thing is claimed as a part of a new combination, or as a new invention, as to be unintelligible, it is void, but it may be surrendered and amended. *Hovey* v. *Stevens*, 1 Wood. & Min., 302.—WOODBURY, J.; Mass., 1846.

21. The power to surrender a patent and take a renewal thereof is vested exclusively by § 13 of the act of 1830 in the patentee, his executors or administrators, their assignees, and the grantees of an exclusive right for a specified part of the United States; and there is nothing in the act restricting such right because of special or limited grants or li-

WHEN: BY WHOM: POR WHAT.

Smith v. Mer. censes previously made. cer. 4 West, Law Jour., 51, 52,-KANE, J.: Pa., 1846.

22. On the surrender and reissue under \$ 13 of the act of 1836, of a patent which has been extended, "the residue of the period then unexpired for which the specification relates to the same parthe original patent was granted," is the residue of the twenty-one years. The extended patent of twenty-one years is. in such case, to be regarded as the "original patent" within the meaning of \$ 13. Gibson v. Harris, 1 Blatchf., 169 .-NELSON, J.: N. Y., 1846.

23. The surrender and reissue of a patent, extended by act of Congress to twenty-eight years, after it had been previously extended under § 18 of the act of 1836 to twenty-one years, stands on the same footing, as if such surrender nunciation of an apparently secured and reissne were made in the case of the patent for twenty-one years, or extended under \$ 18. There is no dit- be allowed to follow each other as often ference in principle. Ibid., 169, 170.

24. Where a patent, which had been once extended under \$ 18 of the act of 1836, was afterward extended by act of Congress, and the patent was issued, in form, for the whole term of twentyeight years from the date of the original patent, Held, that it was not invalid, but that in legal effect, it was a patent for the residue only of the period unexpired at the time it was issued. Ibid., 170.

extended is surrendered for a defective specification, and new letters taken with of the original and the reissne, does not an amended specification, they may be taken for the whole twenty-eight years. Woodworth v. Edwards, 3 Wood. & Min., 126.-Woodnury, J.; Mass., 1847.

been adjudged good, yet if defective so as to be open to litigation, and thus ing too much. Ibid.

somewhat "inoperative," the Commissioner may renew it, and the renewal will be of all for the twenty-eight years. and the granting of the reissued patent will be prima facie proof that the state of things justified the reissue, and that ent. Ibid., 127-129.

27. There may be more than one surrender and reissue of the same patent. There is nothing in the patent nets, or in their policy, that limits the correction of errors to such as may have been the first discovered. French v. Romers, Ms. -GRIER, KANE, JJ.: Pa., 1851.

28. A reissue is granted in considera. tion of some more full or accurate disclosure, than that which had been made in the original specification, or some reght, and it is for the public interest

t the surrender and reissue should as the patentee is content to be more specific, or more modest in his claims. Ibid.

29. The surrender and the reissue. no matter how often they recur, are reciprocal-each in consideration of the other-and form together but a single act. If a reissue is invalid for want of authority to make it, the surrender is ineffective for want of authority to accept it. Ibid.

30. The fact that things described in 25. If a patent which has been twice an original patent had been in public use, in the interval between the issue prevent an inventor of the right to resume them in a reissue. Goodyearv. Day, MS.—GRIER, J.; N. J., 1852.

31. The mistake of claiming too little, 26. Though the old specification had in the original patent, has an equal claim to correction with that of claimWHEN; BY WHOM; FOR WHAT.

ve," the Commisand the renewal wenty-eight years, he reissued patent croof that the state e reissue, and that es to the same pat-

the same patent, the patent acts, or imits the correction may have been the ench v. Rogers, MS, ; Pa., 1851.

ranted in considerafull or accurate dishich had been made fleation, or some reapparently secured the public interest and reissue should reach other as often content to be more odest in his claims.

er and the reissne, a they recur, are reonsideration of the ogether but a single invalid for want of it, the surrender is of authority to ac-

things described in had been in public between the issue the reissue, does not of the right to reissue. Goodyearv. J.; N. J., 1852. of claiming too little, tent, has an equal with that of claimed.

32. If an original patent include two inventions, and its validity on that account is doubted, a separate renewal is just and proper. *Ibid.*

33. § 13 of the act of 1836 contemplates two classes of eases, in which reissues may be granted. First, where a patent shall be inoperative and invalid by reason of a defective or insufficient description or specification: Second, where that objection arises, by reason of the patentee claiming in his own specification, as his own invention, more than he had or shall have a right to claim as new. Ibid.—Dickerson, J.; N. J., 1852.

34. As to the first case, although the description or specification be clear and distinct to describe some improvement or invention, yet if it does not describe the particular invention intended to be described, it is inoperative and invalid, according to the sense of the law, and will justify a surrender and reissue. Ibid.

35. The right to surrender an old patent, and receive another in its place, was given for the purpose of enabling the patentee to give a more perfect description of his invention, when any mistake or oversight was committed in his first. O'Rielly v. Morse, 15 How., 112.—Taney, Ch. J.; Sup. Ct., 1853.

36. Whether the defect be in the specification or claim, under § 13 of the act of 1836, the patentee may surrender his patent, and by an amended specification or claim, cure the defect. When the specification or claim are so vague as to be inoperative and invalid, an amendment may give it validity, and protect he rights of the patentee against subsequent infringements. Battin v. Taggert, 17 How., 83.—McLean, J.; Sup. Ct., 1854.

37. The sole right to surrender under § 13 of the act of 1836, is given: 1. To the patentee, if he is alive, and has made no assignment of the original patent: 2. To the executors and administrators of the patentee after his decease, when there has been no such assignment: 3. To the assignment of the original patent. The right to surrender is given to no one else. Potter v. Holland, MS.—INGERSOLL, J.; NELSON, J., concurring; Ct., 1858.

38. Where, however, there has been an assignment of an undivided part of the whole original patent, in such a case the assignee of such a part and the patentee become joint owners of the patent, and should join in the surrender, and if they do not, it will be invalid, unless the part owner not joining shall ratify it. *Ibid*.

39. But a licensee, or one who has had transferred to him a less or different interest than either the interest in the whole patent, or an undivided part of such interest, or an exclusive sectional interest, has no legal right as assignee to surrender, and a surrender without his concurrence is valid. *Ibid.*

40. Under § 13 of the act of 1836, as to reissue, the Commissioner has no power to grant a reissue to alter the date of a previously granted antedated patent. Cushman, W. M. C., Ex parte, MS. (App. Cas.)—DUNLOP, J.; D. C., 1858.

41. The right to amend or correct the defects, either in the description of the schedule, or in the matter of the summary of the claim, by a surrender of an old patent, in order to a reissue, has its existence upon the broad principles of reason and justice, coeval with the authority to grant the protective, exclu-

WHEN; BY WHOM; FOR WHAT,

(App. Cas.) -- Morsell, J.; D. C., Rick, J.; D. C., 1860. 1860.

42. The real question is between the inventor and the public-with the limitation or exception of fraud and deception toward the public-and as to the fair and equitable limits of the original invention, embracing all combinations, new and valuable, with their functions, so as in the best and most effectual manner to guard and protect this right from invasion by pretended inventors and pirates, and from the effect of subtle, refined distinctions. Ibid.

43. If to do this, it should become necessary to divide and subdivide the invention, the reason is very sufficient and within the provision of the law allowing the reissue of separate patents. Ibid.

44. It is not necessary to justify a reissue, that there should have been any adjudication upon the parent: the oath of the party as to the existence of the facts required for a reissue is enough. Ibid.

45. The statutes as to reissues are not to be considered as restraining, but as confirmatory of the principles laid down by the Supreme Court in Battin v. Tag. gert, 17 How., 83. Ibid.

46. Upon a reissue a party may claim that which in his original application he had disclaimed, provided the error arose from inadvertency, accident, or mistake. Hayden, Ex parte, MS. (App. Cas.)-MERRICK, J.; D. C., 1860.

47. A statement in an original patent that a part is old, or a disclaimer of a part, does not necessarily prevent such part being claimed in a reissued patent, though it seems it would have that effect if made advisedly, and not by inadvertence, accident, or mistake. Laid- | sue of his patent. Hayden, Ex parte,

sive right itself. Ball, Ex parte, MS. ley v. James, MS. (App. Cas.)-MEH.

48. § 13 of the act of 1836, gives to the patentee a right to correct his description or specification, when its imperfection has arisen from inadvertency. nceident, or mistake. Moffitt v. Garr. MS.-LEAVITT, J.; Ohio, 1860.

49. But the only condition on which this can be done is, that the original patent is inoperative or invalid by reason of a failure to comply with the requirements of the statute. The proceeding is therefore equivalent to a distinct admission, made in the most soler a form, that the patent has no validity in the sense of entitling a patentee to an action for its infringement, Ibid.

50. An application for a reissue may be made by the assignee of an original inventor. Selden, Assignee, MS. (App. Cas.)—Morsell, J.; D. C., 1861.

51. Upon an application for a reissue. under § 5 of the act of 1837, asking for several reissued patents, each division or separate patent asked for, is not such a separate case as to require the payment of \$25.00 on an appeal to the judges; but one appeal carries up the whole case, not a part; and not withstanding that separate reissued patents may be granted. Ibid.

52. Under § 13 of the act of 1836, but one reissued patent was allowable, but the party obtaining such reissue had the right of division of the subject, in his specification, that he now has. Ibid.

53. The disclaimer of part of an invention, provided such disclaimer arose from inadvertency, accident, or mistake, will not prevent the patentee from embracing the part so disclaimed in a reisPOWERS OF COMMISSIONER IN CASES OF.

p. Cas.)-MEIL

f 1836, gives to correct his den, when its imom inadverteney, Moffitt v. Garr. nio, 1860.

idition on which hat the original r invalid by reaaply with the reitute. The proequivalent to a ide in the most patent has no of entitling a patits infringement.

for a reissue may ee of an original signee, MS. (App. D. C., 1861.

ation for a reissue, f 1837, asking for nts, each division ed for, is not such require the payin appeal to the eal carries up the rt; and notwithreissued patents d.

the act of 1836, nt was allowable, ing such reissue on of the subject, hat he now has.

of part of an inn disclaimer arose cident, or mistake, batentee from emsclaimed in a reisayden, Ex parte, 1860.

54. Inadvertence and error may occar, as well in a disclaimer as in a claim, and whenever such a mistake occurs, it may be cured by a reissue. Poppen-N. Y., 1861.

55. A patent obtained by an alien, upon an oath, ignorantly or inadvertentiy made, that he is a citizen of the United States, is void and not voidable only. The true representation of citizenship, is a condition precedent to the issue of the patent. Mini's Assignee, v. Adams, 3 Wall., Jr.-GRIER, J.; Pa., 1861.

56. Such a mistake does not fall within such "defective or insufficient description or specification" as will allow the Commissioner, under § 13 of the patent act of July 4th, 1836, to receive a surrender of the old patent and grant a reissue. Ibid.

57. Neither has that officer any such inherent or judicial power as will, independently of the act, enable him to grant a reissue in correction of the applicant's mistake. Ibid.

B. ACTION OF COMMISSIONER IN CASES OF.

patent for a defective or insufficient speeification, under the provisions of § 13 of the act of 1836, the Commissioner of Patents is to decide whether the invention claimed in the original patent and that claimed in the amended one are substantially the same. He is to inquire and ascertain whether the specification is definite or insufficient in point of law or fact, and whether the inventor has claimed more than he has invented, and NEY, Ch. J.; Sup. Ct., 1853.

MS. (App. Cas.) - MERRICK, J.; D. C., in each case, whether the error has arisen from inadvertency accident, or mistake, or with a deceptive or fraudulent intention. Allen v. Blunt, 3 Story, 744.—Story, J.; Mass., 1845.

2. Prima facie, it must be presumed heusen v. Falke, MS.-INGERSOLL, J.; that the amended patent has been properly and rightfully granted by him. It may be doubted whether his decision is re-examinable elsewhere unless impeached on account of fraud or connivance between him and the patentee, or unless his excess of authority is manifest upon the very face of the papers. Ibid., 744.

> 3. The Commissioner is presumed, in issuing new letters patent, to have discharged his duty faithfully and eorreetly. Allen v. Blunt, 2 Wood. & Min., 138.-Woodnury, J.; Mass., 1846.

4. The issuing of new letters patent by the Commissioner of Patents, with an amended specification, is to be presumed to have been done correctly, on account of mistake or inadvertence in the description or specification for the same invention. Tbid., 139.

5. But such inference or presumption in respect to identity is open to be contradicted by proper evidence, which should be submitted to the jury. Ibid., 139.

6. The action of the Commissioner of 1. In the case of the surrender of a Patents in the reissue of letters patent, is not re-examinable elsewhere, unless a clear case of fraud is made out. Day v. Goodyear, MS.—Grier, J.; N. J., 1850.

7. It is the duty of the Commissioner of Patents to see that a reissued patent does not cover more than the original one. And it is to be presumed that it does not until the contrary appears. O'Reilly v. Morse, 15 How., 112.-TA-

8. The proceedings before the Commissioner of Patents, in the surrender and reissue of a patent, are not open for consideration except on the ground of fraud. Battin v. Taggert, 17 How., 84. -McLean, J.; Sup. Ct., 1854.

9. The power and duty of granting a new patent for the original invention. upon a lawful surrender of the old patent, is confided to the Commissioner of Patents. His decision is not re-examinable by the courts unless it is apparent upon the face of the patent that the Commissioner has exceeded his authority, or unless there is a clear repugnancy between the old and the new patent, or unless the new one has been obtained by collusion between the Commissioner and the patentee. Potter v. Holland, MS.—Ingersoll, J.: Ct., 1858.

10. Under § 8 of the act of 1837, on an application for a reissue the question of joint or sole invention is open, as also priority of invention, laches, or any other legal cause which, on an original application, would lead the Commissioner to refuse a patent. Wilson v. Singer. MS. (App. Cas.).—Dunlop, J.; D. C., 1860.

C. To BE FOR SAME INVENTION AS THE ORIGINAL.

1. Evidence is admissible to show that there are material differences between an original and a reissued patent, and to explain these differences. Phil. & Tren. R. R. Co. v. Stimpson, 14 Pet., 462.-Story, J.; Sup. Ct., 1840.

patent and the reissued one are or are not identical, for the same invention, is one which belongs to the province of the surrender of a former patent, can a jury to decide, and with which the only be for the same invention claimed court will not meddle. Carver v. Brain- in the original patent. Battin v. Tag-

tree Manuf. Co., 2 Story, 441, 442,-STORY, J.: Mass., 1843.

3. Whether a reissued patent is substantially for a different invention from the first patent is a question of fact for a jury: but as by § 13 of the act of 1836 the Commissioner of Patents is authorized to issue a renewed patent. the inquiry afterward in regard to the surrender is limited to the fairness of the transaction-to the question of fraud in the surrender. Stimpson v. West. chester R. R., 4 How., 404.-McLEAN. J. , Sup. Ct., 1845.

4. If an amended specification describes a different improvement from that which was embraced in the orig. inal patent, the new patent will not thereby be invalidated. For the purpose of an injunction, if no more, the invention must be taken to be the same in both patents, after the Commissioner of Patents has so decided by granting a new patent. Smith v. Mercer, 4 West. Law Jour., 56 .- KANE, J.; Pa., 1846.

5. A reissued patent is presumed to be for the same invention as that in. cluded in the original patent. But such inference or presumption in respect to identity is open to be contradicted by proper evidence, which should be submitted to a jury. Allen v. Blunt. 2 Wood. & Min., 139 .- WOODBURY, J.; Mass., 1846.

6. A patentee can legally take out a reissued patent for more than is described in the surrendered patent, if it does not exceed the actual discovery when the first patent was taken out. 2. The question whether the original Tatham v. Lowber, Mir. Pat. Off., 146 -Nelson, Betts, JJ.; N. Y., 1847.

7. A reissued patent, granted upon

TO BE FOR SAME INVENTION AS THE ORIGINAL

ory, 441, 442.—

ed patent is subt invention from
estion of fact for
13 of the net of
er of Patents is
renewed patent,
in regard to the
to the fairness of
question of frand
impson v. West404.—McLeax.

specification deprovement from ced in the origpatent will not d. For the pur-, if no more, the en to be the same the Commissioner cided by granting . Mercer, 4 West. E. J.; Pa., 1846. t is presumed to ention as that inpatent. But such tion in respect to e contradicted by h should be sub-Allen v. Blunt, 2 -WOODBURY, J.;

legally take out a nore than is delered patent, if it actual discovery t was taken out. Iir. Pat. Off., 146 .; N. Y., 1847. nt, granted upon ormer patent, can invention claimed

Battin v. Tag-

8. Where, therefore, a patentee in his patent granted in 1843, specified his invention to be for the manner in which he had arranged and combined certain parts, but did not specify that he had invented any of such parts, though in fact such was the case, and afterward, in 1849, surrendered his patent and took out a new one, in which he claimed a particular part, Held, that the part claimed in the reissued patent, having been in use for six years before it was claimed, had become publie, and could not be reclaimed by the reissued patent of 1849. Ibid., 102. [Reversed, post 15.]

gert, 2 Wall., Jr., 102 .- KANE, J.; Pa.,

9. § 13 of the act of 1836, allowing the patentee to make his specification more accurate, and § 7 of the act of 1837, providing for restricting a claim too broad, do not apply to and help such a case. *Ibid.*, 102.

10. It is not the meaning of the law that the patentee, in his reissue, must describe and claim just what was described and claimed in his original patent. His new specification must be of the same invention, and his claim cannot embrace a different subject matter from that which he sought to patent originally; but unless the correction contemplated by the statute is narrowed down to a mere disclaimer, the corrected specification must be broader than the original one. French v. Rogers, MS.—GRIER, KANE, JJ.; Pa., 1851.

11. An applicant for the reissuing of a patent is not bound to describe or claim all that he described or claimed in his original patent; but he may not describe or claim any new or other improvement. Goodyear v. Day, MS.—DICKERSON, J.; N. J., 1852.

12. It is to be presumed that the reissued patent does not cover more than the original one. O'Reilly v. Morse, 15 How., 112.—Taney, Ch. J.; Sup. Ct., 1853.

13. Variations from the description given in the former specification do not necessarily imply that it is for a different discovery, as the right to surrender is given for the purpose of enabling the patentee to give a more perfect description of his invention, when any mistake or oversight was committed in the first. It necessarily varies from it. *Ibid.*, 112

14. The reissued patent must be for the same invention substantially, though it be described in terms more precise and accurate than in the former patent. But a new and different invention cannot be claimed. Battin v. Taggert, 17 How., 83.—McLean, J.; Sup. Ct., 1854.

15. By the defects provided for in the statute, nothing passes to the public from the specifications and claims within the scope of the patentee's invention. The describing a part of a machine in the first patent, but without making any claim to it, does not deprive the inventor of a right to a patent for such part. *Ibid.*, 84.

16. The jury are to judge whether the renewed patent is for the same invention as the original one. *Ibid.*, 85.

17. Whether a reissued patent is for the same invention as the original one is a question of fact for a jury. *Heilner* v. *Battin*, 27 Penn., 521, 524.—WOODWARD, J.; Pa., 1856.

18. Though an action is founded on a reissued patent, the rights of the plaintiff must rest upon the discovery described in the original patent. Whatever may be the language of the reissued patent, it imparts no right not contained in the first grant. The

privilege the law gives by means of the reissue is to rectify any errors or first patent, as would seem to have been deficiencies in the first specification. the practice of the Patent Office, under Smith v. Higgins, MS.—Betts, J.; its rule 44, Ibid. N. Y., 1857.

the action of the Patent Office, that a reissued patent is for the same invention as the original patent. Hussey v. McCormick, MS.—McLean, J.; Ill.,

20. With respect to reissues, § 13 of the act of 1836 and § 5 of the act of 1837 are to be taken together in construction, and the most just and equitable extent to which the terms of the law in its true spirit will admit of ought to be adopted. Ball, Exparte, MS. (App. Cas.)-Morsell, J.; D. C., 1860.

21. If the patent is defective or insufficient, either in the specification or claim, the patentee has a right, if he desires it, in the absence of fraud and deception, on complying with the other requisites, to have a reissue of patents for each distinct and separate part, effectually to cure the defect in the mode of stating it. Ibid.

22. And he has a right to restrict or enlarge his claim so as to give it operation and to effectuate his invention. Ibid.

23. The patentee, in his reissue, is entitled to every advantage within the full scope of his invention. Ibid.

24. And on an application for a reissue, a new function developed by the combination of different elements of the invention, will not be considered new matter. Ibid.

25. Upon an application for a reissue, the original model may be referred to as evidence of the extent of the true invention, and the patentee is not necessarily confined to the original record, plicant's proof, if it is such as upon the

i. e., the patent and specification, of his

26. If there is a defect in the orig-19. The legal presumption is, from inal patent and its specification, as to the nature and extent of the invention. the applicant may go outside of these and resort to the next highest evidence -the model-to show the defects complained of. Ibid.

27. A reissue is prohibited, both by the law and the rules of the Patent Office. for any thing save the same invention which was described or shown in the original patent-that is, described in the specification or shown in the model or drawing. Dietz, Ex parte, MS. (App. Cas.)-Morsell, J.; D. C., 1860.

28. What the legislature designed to secure to patentees by § 13 of the act of 1836, was to enable them to cure honest mistakes, and to get substantially protection for the same invention they had made and intended to be patented when the original patent was granted. The only limitation in the statute is, that the invention should be the same. Dyson, Ex parte, MS. (App. Cas.)—Dunlop, J.; D. C., 1860.

29. The legislature has not said by what proof the applicant shall show that his invention, claimed on reissue, is the same invention made and intended to be patented on his original application. He is not limited by the statute to prove it by the specification, models, or drawings; any legal proof to show it to be the same invention, whether found in the record or aliunde, ought to be received and weighed by the Patent Office. Ibid.

30. No authority is given to the Patent Office to limit the range of the apTO BE FOR SAME INVENTION AS THE ORIGINAL.

cification, of his em to have been ent Office, under

ect in the origecification, as to of the invention, outside of these highest evidence the defects com-

hibited, both by he Patent Office, same invention or shown in the is, described in wn in the model Ex parte, MS. J.; D. C., 1860. dature designed by § 13 of the ble them to cure get substantialsame invention tended to be patinal patent was imitation in the ention should be parte, MS. (App. . C., 1860.

has not said by cant shall show med on reissue, is ide and intended original applicated by the statute iffication, models, al proof to show vention, whether aliunde, ought to ted by the Patent

given to the Patrange of the apsuch as upon the law of evidence is held sufficient to prove facts before other legal tribunals. Ibid.

31. An original applicant has no right, by law, to an amendment of his specification, except by § 7 of the act of 1836, to conform his specification to the alterations suggested by the Commissioner. But an amendment in the case of a reissue is different; it is not of grace, but of right. Ibid.

32. § 13 does not point to the model and drawings as the sole means of proof, or to any means of proof; the whole matter of proof is left at large. It requires that the invention sought to be introduced in the amended specification, should be the same invention originally intended to be patented, and is silent as to how that is to be ascertained. Ibid.

33. The applicant is to prove the invention sought to be covered by his reissue, to be the same intended to be originally patented, but the quo modo of proof is not defined, and of course it is open to the patentee to offer any sufficient legal proof, record or otherwise. Ibid.

34. The gist of the applicant's invention was to give a differential motion or variable speed to the stripper so called, by which at one time, the stripper, by having a motion faster than the main cylinder, cleaned the main cylinder of the cotton imbedded in it, in the process of carding, and then when the stripper was filled with the cotton, its movement was rendered slower than that of the main cylinder, by which such main cylinder became the stripper of the stripper, and these changes were made without stopping the machine; but the original specification described only the fast movement of the stripper,

application for a reissue, that the applicant could go outside of his original specification and the drawings and model of his patent, and show by other proof that his invention, at the time of the original patent, was such as he sought to protect by his reissue, and that he could cover in his reissue what was his original invention. *Ibid.*

35. Rule 45 of the Patent Office as to reissues, is general in its terms, and properly so. It does not profess to be without an exception. It states what may be the subject of a reissue, not what shall not be. It does not prescribe that the mode mentioned therein shall be the sole and only mode of showing the invention to be the same invention. *Ibid.*

36. The presumption arising from the matured specification of a patent is that the patentee has described his invention in clear and unequivocal language, though such presumption may be overcome by evidence in favor of the party, upon the allegation of mistake or inadvertence, upon a claim for a reissue. Collins v. White, MS. (App. Cas.)—MERRICK, J.; D. C., 1360.

37. A patentee on an application for a reissue, may claim all those devices which were clearly exhibited in his original specification, drawings, and model, and which he might have legally claimed at the time of taking out his original patent. Wilson, Assignee of Aiken & Felthousen, v. Singer, MS. (App. Cas.)—Dunlor, J.; D. C., 1860.

movement was rendered slower than that of the main cylinder, by which such main cylinder became the stripper of the stripper, and these changes were made without stopping the machine; but the original specification described patent by accident or mistake, and withouly the fast movement of the stripper, and not the slow motion; Held, on an tion, and only such invention is, by law,

AUTHORITY OF, AND RIGHTS CONFERRED BY,

the subject of a reissue. Dyson v. Gambril & Burgee, MS. (App. Cas.)-DUNLOP, J.; D. C., 1861.

39. The eases of Battin v. Taggert, 17 How., 85 (1854), and Carver v. Braintree Manuf. Co., 2 Story, 441 (1843), do not sustain the position that the question whether a reissued patent is for the same invention as the original patent, is one of fact, which can only be determined by a jury. The power of a court of equity to pass upon such fact is not touched by them. Poppenheusen v. Falke, MS .- SHIPMAN, J.; N. Y., 1861.

40. If, however, such question is involved in considerable doubt, that might be a reason why it should be sent to a jury. Ibid.

41. Though the decision of the Commissioner of Patents that the reissued patent is for the same invention as the original, is, as a general rule, at least prima facie evidence of its truth, it is not conclusive when doubts are raised in the minds of the court by an examination of the instruments themselves. Thid.

D. VALIDITY AND FORCE OF, AND RIGHTS CONFERRED BY.

See also Reissue, B.

1. Whether a reissued patent confers any right is a question for judicial deci-Anon., 2 Opin., 456.—TANEY, sion. Atty. Gen.; 1831.

2. In the case of a surrender of a patent for a defect arising from inadvertence and mistake, and a reissue, the new patent and the proceedings on which its issues have relation to the original transaction. The time of the privilege still runs from the date of the original patent. The application may be con- for the law makes the presumption that

sidered as appended to the original application. The second patent cannot in any respect be considered as independent of the first. Grant v. Raymond, 6 Pet., 244, - MARSHALL, Ch. J.; Sup. Ct.,

3. A reissued patent granted upon the surrender of the first one is only a continuation of the original patent, Amesv. Howard, 1 Sunn., 488.—Story. J.; Mass., 1833.

4. A reissued patent has relation to the original transaction of the issuing of the first patent; and being only a continuation of the first one, the rights of the patentee are to be ascertained by the law under which the original application was made. Shaw v. Cooper, 7 Pet., 315.-McLean, J.; Sup. Ct., 1833.

5. Under § 13 of the act of 1836, a second patent with corrected specifications has relation back to the emanation of the first patent, as fully for every legal purpose, as to causes subsequently accruing, as if the second patent had been issued at the date of the first one. Stanley v. Whipple, 2 McLean, 37 .-McLean, J.; Ohio, 1839.

6. The second patent legalizes the rights of the patentee from the date of the first patent. Ibid., 38.

7. If a patent which was invalid by reason of a defective specification, is surrendered, and a new one taken out, the second patent relates back to the date of the original patent. Smith v. Pearce, 2 McLean, 176.—McLean, J.; Ohio, 1840.

8. It is not necessary that a reissued patent should contain any recitals that the prerequisites to the grant of it-as that it was reissued for errors arising not from inadvertency, accident, or mistake-have been duly complied with, AUTHORITY OF, AND RIGHTS CONFERRED BY.

o the original apl patent cannot in ered us independnt v. Raymond, 6 , Ch. J.; Sup. Ct.,

nt granted upon first one is only a original patent, mn., 488.—Story,

ent has relation to on of the issuing of being only a conone, the rights of be ascertained by the original appli-Shaw v. Cooper, 7 J.; Sup. Ct., 1833. the act of 1836, a corrected specificack to the emanation s fully for every leauses subsequently second patent had ate of the first one. 2 McLean, 37.-1839.

atent legalizes the ee from the date of id., 38.

nich was invalid by ive specification, is new one taken out, relates back to the patent. Smith v. 176.—McLean, J.;

sary that a reissued in any recitals that the grant of it-as d for errors arising cy, accident, or misuly complied with, ne presumption that they have been. Phil. & Tren. R. R. v. Stimpson, 14 Pet., 458 .- Stony, J.; Sup. Ct., 1840.

9. The presumption of right in a patentee, because of the acquiescence of the public in his claim, is not changed in consequence of the original patent being surrendered on account of its informality. The original patent was not void, but was efficacious to preserve the right of the patentee, which would have been lost had the invention been used without a patent. Orr v. Badger, 7 Law Rep., 468.—Sprague, J.; Mass., 1844.

10. The grant of an amended patent by the Commissioner of Patents, is conclusive as to the existence of all the facts necessary for a reissue, unless it is apparent on the face of the patent itself, without any auxiliary evidence, that he was guilty of a clear excess of authority, or that the patent was procured by fraud between him and the patentee. Allen v. Blunt, 3 Story, 745 .- STORY, J.; Mass., 1845.

11. The decision of the Commissioner of Patents, in accepting the surrender of an old and granting a new patent, is not re-examinable elsewhere, unless it is apparent from the face of the patent, that he has exceeded his authority, or there is a clear repugnancy between the old or new patent, or the new one has been obtained by collusion between the Commissioner and the patentee. Woodworth v. Stone, 3 Story, 753, 754.-Story, J.; Mass., 1845.

12. No prior use of a defective patent can authorize the use of the invention after the emanation of a renewed patent. Any person using an invention protected by a renewed patent, subse-

used the same after the date of the defective and surrendered patent. Stimpson v. West-Chester R. R., 4 How., 402, 403.-McLean, J.; Sup. Ct., 1845.

13. The decision of the officers of the government in granting a renewed patent, by reason of a defective or insufficient specification, &c., is prima facie evidence that the claim for a renewal was within the statute; and conclusive, except as to fraud. The inquiry as to the surrender, is limited to the fairness of the transaction. Stimpson v. West R. R., 4 How., 404.—McLean, J.; Sup. Ct., 1845.

14. In whatever manner the mistake or inadvertence may have occurred is immaterial. The action of the government in renewing the patent must be considered as closing this point, and as leaving open for inquiry the question of fraud only. Ibid., 404.

15. A reissued patent, with an amended specification, operates, except as to suits for violations commenced before the amendment, from the commencement of the original term. Woodworth v. Hall, 1 Wood. & Min., 257.—Woodnury, J.; Mass., 1846.

16. It is a patent for the same invention. It can by law include no new one, and it covers only the same term of time which the former patent did. Ibid.,

17. Recoveries under the original patent are evidence after the new letters and new specification, to strengthen the title of the patentee so as to obtain an injunction, thus regarding the patent as one and the same. Ibid., 257.

18. A renewal of a patent with an amended specification, is presumed to have been made legally, that is to corquently to the date, is guilty of an in- reet a mistake, or inadvertence, and for fringement, however long he may have the same invention; but this presump-

tion may be rebutted by evidence. Allen v. Blunt, 2 Wood. & Min., 139 .-WOODBURY, J.; Mass., 1846.

19. But whether the decision of the Commissioner is conclusive to the extent laid down in Allen v. Blunt, 3 Story, 745 (ante 10); query. Ibid., 130.

20. Whether a reissued patent may unite several before existing terms-as terms of fourteen and seven, and seven years, in one patent, for twenty-eight years; query. Woodworth v. Hall, 1 Wood. & Min., 400.-Woodnury, J.; 1846.

21. If such a renewal is void, the surrender of the former patents is likewise void, but perhaps recoveries may be had on the original patents, as if never attempted to be consolidated. Ibid., 400.

22. Such a consolidated reissue was upheld by the Supreme Court, 4 Howard, 646, Wilson v. Rosseau, but no objection was there raised to such a prectiee. Ibid., 400.

23. If a renewal is not valid, the surrender which led to it will also be invalid, and the old letters will be considered in full force, and violators may be prosecuted under such old patent, with the old specification. Woodworth v. Edwards, 3 Wood. & Min., 127 .-WOODBURY, J.; Mass., 1847.

24. Whenever the power of reissue has been fraudulently or corruptly abused, the renewal will be avoided. Ibid., 129.

25. Upon the surrender and reissue Rick, J.; Mass., 1853. of a patent, the corrected patent is made to all cases of infringement sub-ognized difference between a renewed sequently accruing, as though it had, and a reissued patent. The former grants been so issued originally, and even though the original patent was invalid. Bloomer v. Stolley, 5 McLean, 166 .-McLean, J.; Ohio, 1850.

26. In ordinary cases of reissue, the Commissioner's netion has more than prima facie influence in deciding the question of identity of invention. French v. Rogers, MS.—KANE, J.; Pa., 1851.

27. A reissued patent is not void, because the things claimed in the original had been in public use in the interval between the original and reissned patent. Such a publication is not an abaudonment or dedication. Goodyeary. Day, MS.-DICKERSON, J.; N. J., 1852.

28. The fact of procuring a patent for a new and useful machine, under the assumption of a reissne, which was not nseful as patented in the surrendered patent, for want of some parts, used in the reissued patent, would present a question of fraud, committed on the public by the patentee, by giving his reissued patent date as an original discovery, made at the time of the original patent, and thereby over-reaching similar inventions made between the time of the original patent and the time of the reissued patent. Brooks v. Fiske, 15 How., 220.—CATRON, J.; Sup. Ct., 1853.

29. A reissued patent, which has been obtained upon the surrender of the former patent, under § 13 of the act of 1836, is not a new patent, nor does it eonfer any new and distinct right; and an existing contract concerning the patent, made before the surrender, applies equally to the reissued patent. McBurney v. Goodyear, 11 Cush., 571.-MER.

30. There is a marked and well reca wholly new term, the latter legalizes and confers the right during the continuance of the original term. Ibid., 571.

EFFECT OF, AS TO ASSIGNEES, AND THEIR RIGHTS UNDER,

31. A contract concerning a patent, made before its surrender, applies equally to the reissned patent. A reissned patent is not a new patent. Ibid., 571.

32. In an action for infringement on thing patented, during the interval between the original and reissned patents, will not defeat the action. Battin v. Taggert, 17 How., 84.-McLean, J.: Sup. Ct., 1854.

33. A reissued patent is considered as if granted at the date of the original one. It is no defence to an action upon the reissned patent, that the defendant's machine was made and put up during the original patent, under which he was not liable to an action for an infringement. Carr v. Rice, 3 or 4 Blatchf., -Веття, J.; N. Y., 1856.

34. After a patent has been surrendered, an action cannot be maintained for damages for an infringement occurring under the old patent, before the surrender. Moffitt v. Garr, MS .-LEAVITT, J.; Ohio, 1860.

E. Effect of, as to Assignees and OTHERS; AND THEIR RIGHTS UNDER.

1. A patentee cannot, by a surrender of his patent, affect the rights of third persons to whom he had previously, by assignment, passed his interest in the whole or a part of the patent, without the consent of such assignee. Woodworth v. Stone, 3 Story, 750 .- STORY, J.; Mass., 1845.

2. A surrender of letters patent renders void all assignments under such patent, so far as those are concerned who assent to such surrender. It is necessary that a prior assignee should have new assignment, before he can main-the old patent, if they choose the same

tain an action for an invasion of the Gibson v. Richards, Index patent. Pat. Dec., No. 376.—Nelson, J.; N. Y., 1845.

3. Amendments to a patent made on a reissued patent, proof of use of the a reissue thereof, will inure to the benefit of the assignees and grantees under the patent as it stood before such reissue. Smith v. Mercer, 4 West. Law Jour. 52.-KANE, J.; Pa., 1846.

> 4. But such grantees may, if they prefer, rest their claims upon the specification as it stood when they purchased their right. Ibid., 52.

> 5. A patentee cannot, by a surrender of his patent, affect injuriously the rights of third parties, to whom he has already passed an interest in his patent. They will share with him the benefits conferred by the reissue. McBurney v. Goodyear, 11 Cush. 571.-MERRICK, J.; Mass., 1853.

> 6. It is not in the power of a patentee, by a surrender of his patent, to affect the rights of third persons, to whom he had previously passed his interest in the whole or a part of the patent, without their consent. Such consent may be manifested by joining in the surrender, or previously authorizing it, or subsequently ratifying, or approving it; and taking advantage and benefit of it would be a ratification. And when so consented to, the rights of the party consenting, in and to the old patent, are forever gone. Potter v. Holland, MS. -Ingersoll, J.; Nelson, J., concurring; Ct., 1858.

> 7. Such third parties, though entitled to the same right in the reissued patent, that they had in the old, are not however compelled to take under the reissued patent and give up the right had under the old one, but may hold under

The former grants the latter legalizes

of reissue, the

has more than

in deciding the

vention. French

. J.; Pa., 1851.

t is not void, be-

ed in the original

in the interval

and reissued pat-

on is not an aban-

n. Goodyear v.

v. J.; N. J., 1852.

euring a patent

achine, under the

e, which was not

the surrendered

me parts, used in

would present a

ommitted on the

by giving his re-

an original discov-

ne of the original

ver-reaching simi-

between the time

and the time of

Brooks v. Fiske,

RON, J.; Sup. Ct.,

ent, which has been

surrender of the

§ 13 of the act of

atent, nor does it

distinct right; and

concerning the pat-

surrender, applies

d patent. McBur-

Cush., 571.—MER-

rked and well rec-

etween a renewed

nt during the conginal term. Ibid.,

EXTENT OF COPYRIGHT IN.

WHAT HELD NOT TO BE.

rights they had before the surrender. on him any copyright in the written opin-Thiel.

8. There may be one claim of right under one or the old patent, for one of the public, and therefore are not the section of country, and a different claim of right under the reissued putent, to the same invention, for another section of country. Ibid.

REPAIRS OF PATENTED MA-CHINES.

See PATENTED MACHINES, A.

REPORTS

1. No reporter has or can have any copyright in the written opinions of the judges of a court; nor can the judges confer on any reporter any such right. Wheaton v. Peters, 8 Pet., 668 .- Mc-LEAN, J.; Sup. Ct., 1834.

2. Though there cannot be any copyright in the opinions of the court, published under authority of law, a reporter may have a copyright in his own marginal notes, and in the arguments of counsel, as prepared and arranged by him. Gray v. Russell, 1 Story, 21 -Story, J.; Mass., 1839.

3. The right of copyright belongs to the reporters of judicial decisions, in common with other authors, to the extent of their authorship in the composition of their works. Little v. Gould, 2 Blatchf., 170.—Conkling, J.; N. Y., 1851.

4. But this does not comprise the written opinions of the judges, because of these the reporter is not the author, and the judges of a court cannot confer

ions delivered by them. Ibid., 170.

5. Judicial decisions are the property subject of a copyright. Little v. Gould. 2 Blatchf., 362.-NELSON, J.; N. Y.

RESTRAINT OF TRADE.

1. An agreement between two partners in the manufacture of a patented article, that one would discontinue such manufacture, is not void as being in restraint of trade, and against the principles of public policy, but is simply an ordinary business arrangement. Park hurst v. Kinsman, 1 Blatchf., 495,-NELSON, J.; N. Y., 1849. [Affirmed. post 3.]

2. A bond given to a patentee by one who has infringed on a patent, conditioned that he will not, during the continuance of the patent, manufacture or vend the patented article, is not void as being in restraint of trade. Barry v. Clirhugh, 12 Law Rep., 367.-Jones, Ch. J.; N. Y., 1849.

3. An agreement stipulating, that under certain conditions, one party shall cease the manufacture of a patented article, is not void as being in restraint of trade; such clause is but a provision for the prosecution of the business in a particular manner, and not for its restraint. Kinsman v. Parkhurst, 19 How., 293. -Curtis, J.; Sup. Ct., 1855.

RESULT.

See "EFFECT;" PURPOSE.

WHEN PIRACY, WHEN NOT,

AUTHORITY OF.

v. Wheatley, 9 Amer. Law Reg., 82 .-

CADWALLADER, J.; Pa., 1860.

the written opin-. Ibid., 170. are the property efore are not the . Little v. Gould. LSON, J.; N. Y.,

r to BE.

OF TRADE.

between two parture of a patented ld discontinue such old as being in reagainst the princi-, but is simply an rangement. Park 1 Blatchf., 495 .-1849. [Affirmed,

o a patentee by one on a patent, condiiot, during the conent, manufacture or rticle, is not void as of trade. Barry v. Rep., 367 .- Jones,

stipulating, that unons, one party shall ire of a patented arbeing in restraint of s but a provision for the business in a parnot for its restraint. urst, 19 How., 293. Ct., 1855.

ULT.

" PURPOSE.

REVIEWS.

- 1. A reviewer may fairly cite largely from the original work, it his design be really and truly to use the passages for the purpose of fair and reasonable criticism. But if he thus cites the most important parts of the work, with a view, not to criticize, but to supersede the use of the original work, and substitute the review for it, such a use will be deemed, in law, a piracy. Folsom v. Marsh, 2 Story, 106 .- STORY, J.; Mass., 1841.
- 2. Extracts, representing or embodying the spirit and force of a work, may be taken therefrom to a reasonable extent by a reviewer, for the purpose of showing the merit or demerit of the work. But this privilege cannot be so exercised as to supersede the original book. Story v. Holcombe, 4 McLean, 309.-McLean, J.; Ohio, 1847.
- 3, Sufficient may be taken to form a correct idea of the whole; but no one is allowed, under the pretence of quoting, to publish either the whole or a principal part of another man's composition. A review must not, therefore, serve as a substitute for the book reviewed. Ibid., 309.
- 4. If so much is extracted, that the article communicates the same knowledge as the original work, it is an actionable violation of literary property. Ibid., 309, 310.
- 5. The abridgement of a work, for which a copyright has been secured, and which has been publicly circulated, is not an infringement of the statutory privilege; but such an abridgement would violate the right of the literary

RULES OF PATENT OFFICE.

- 1. The rules of the Patent Office as to taking evidence in contested cases, made by the Commissioner of Patents, under § 12 of the act of 1839, while they remain unabrogated, are as binding as the law itself; and upon the Commissioner himself, as upon others. Arnold v. Bishop, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1841.
- 2. After a deposition has been taken, while the rules were in force, a revocation of them cannot affect that deposition. A revocation only affects subsequent proceedings. Ibid., 27.
- 3. The rule of the Patent Office, as to taking and transmitting testimony, and providing that no evidence, unless taken and filed in compliance with such rules, will be considered on the hearing of the case, in which taken, does not prohibit the Commissioner from looking into the deposition informally transmitted, or reading it, and ascertaining its contents, but only prohibits him from considering it as evidence touching the matter in issue. Smith v. Flickenger, MS. (App. Cas.) - Chanch, Ch. J.: D. C., 1843.
- 4. If found informal, on such inspection, the Commissioner may, if he see lit, allow further time to correct the informality. Ibid.
- 5. The object of notice, required by the rules of the Patent Office, in the examination of witnesses, is to bring the adverse party before the examining ofproprietor of a book of which the eir- ficer, to give him an opportunity to crosscollation had been private only. Keene examine. But if the adverse party

comes, and is present, and cross-examines, notice and proof of service of it are of no account. Gibbs v. Ellithorpe, MS. (App. Cas.)-Dunlop, J.; D. C., 1859.

6. The rules and regulations of the Patent Office, as to taking testimony in eases of interference, are binding upon the parties, and each is entitled to the benefits of them, and until abrogated, are as binding upon the Commissioner himself, as if enacted by the statute it-O'Hara v. Hauces, MS. (App. Cas.)-Morsell, J.; D. C., 1859.

7. The rules of the Patent Office, as to the taking of depositions, give to either of the litigant parties, the right to take depositions, without restraint, up to the day of hearing fixed by the Patent Office, or to a day near enough to give time for the transmission of the evidence to the Patent Office. Spear v. Abbott, MS. (App. Cas.)—DUNLOP, J.; D. C., 1859.

8. The power granted to the Patent Office, under § 12 of the act of 1839, to make rules in respect to the taking of evidence, gives no right to make new rules of evidence, or to make new rules of law, or to divert vested rights, by its rules of practice. Dyson, Ex parte, MS. (App. Cas.)-Dunlop, J.; D. C., 1860.

9. The 26th rule of the Patent Office, providing that amendments of the model, drawings, or specification, must relate to the subject matter originally embraced in at least one of them, applies only to original applications, and not to cases of reissue. If it did, it would be void. Ibid.

10. The rule of the Patent Office confining reissues to the invention described or shown in the original patent is, cautious and general in its terms. It by the use of the invention after the mo-

does not profess to be without an ex-It states what may be the ception. subject of a reissue; not, what shall not be: and does not prescribe, that the mode mentioned therein shall be the sole and only mode of showing the invention to be the same invention. Ital

11. The practice of the Patent Office. under its rules, as to reissue, of confining the applicant to his original patent and specification, as the evidence of what was his original invention, is not correet. but reference may also be made to the model for a like purpose. Ball. Ex parte, MS. (App. Cas.) -- Morsen J.; D. C., 1860.

SECRET USE OF INVENTION.

1. If an invention be the mere specilation of a philosopher or mechanician in his closet, and he takes no step to ward seenring a patent, but keeps his invention a secret, and another person. who is also an original but subsequent inventor of the same thing, obtain a patent for it, and bring it into use, the patentee in a suit at law will be considered the first inventor. Hildreath v. Heath, MS. (App. Cas.) .- Crance, Ch. J.; D. C., 1841.

2. How far the use by the discoverer of his invention or monopoly so long as it could be kept a secret, and seeking a patent only when it was in danger of discovery, would invalidate the patent, query. Goodyear v. Day, MS.-Gri-ER, J.; N. J., 1852.

3. The object of the patent laws being not only to benefit the inventor but also the public or community at large, RPPROT OF.

without an exhat may be the not, what shall prescribe, that the ein shall be the f showing the ininvention. Ital. the Patent Office. issue, of confining riginal patent and evidence of what ntion, is not corny also be made to e purpose. Ball, . Cas.) - Morsell.

F INVENTION.

be the mere speenher or mechanician e takes no step toatent, but keeps his and another person, inal but subsequent me thing, obtain a ring it into use, the at law will be coneventor. Hildreath pp. Cas.).—Crancil,

se by the discoverer monopoly so long as ecret, and seeking a it was in danger of ivalidate the patent, v. Day, MS.-Gal-

the patent laws beefit the inventor but community at large, vention after the mo-

nopoly has terminated, it follows that an inventor who designedly and with the view of applying it indefinitely and exclusively for his own profit, withholds his invention from the public. comes not within the policy or objects of the constitution or acts of Congress. and is not entitled to favor if during such concealment another person should find out and bring into use the same invention. Kendall v. Winsor, 21 How. 328.—DANIEL, J.; Sup. Ct., 1858.

4. If an inventor keep his invention a secret until another has discovered the same thing, and lie by while such other inventor makes application for a patent, and manufactures and sells the article invented, and neglects to give notice of his claim or make application for a patent, such first inventor will lose his right to a patent. Savory v. Louth. MS. (App. Cas.) - Morsell, J.; D. C., 1859.

5. A party has a right to keep his inchoate right to an invention concealed as long as he pleases-but when he desires to perfect his right to a patent, he must proceed with vigilance. Ellithorpe v. Robertson, MS. (App. Cas.) -Morsell, J.; D. C., 1858.

6. The statutory bar, \$ 7 of the act of 1839, imposed upon the inventor who sells his invention for more than two years before his application for a patcut, would seem by analogy properly applicable to the inventor who secretes. Spear v. Stuart, MS. (App. Cas.)-DUNLOP, J.; D. C., 1859.

7. The policy of the patent laws favors diligence and condemns neglect. It is the duty of an inventor without delay to patent his perfected invention. He has no right to use it himself, or permit others to use it, for any length of time,

public. Marcy v. Trotter, MS. (App. Cas.) - Duntop, J.; D. C., 1860.

8. There can be no doubt that where a party has made an invention and buried the secret in his own bosom, he may, after the lapse of years, come forward and, on making the secret known by an application for a patent, obtain a monopoly. Berg v. Thistle, MS. (App. Cas.)-Mehrick, J.: D. C., 1860.

9. But if in the mean time another has made the same invention, and has obtained a patent, and the public has thereby become possessed of the discovery, when the first inventor applies he will be met with the inquiry whether he has used due diligence in communicating his discovery-in such case the first inventor forfeits his claim. Ibid.

10. If an inventor conceals his invention after it is complete, even though he never sold it for profit or introduced it to public use, he cannot claim a patent. Loveridge v. Dutcher, MS. (App. Cas.) -Dunlop, J.; D. C., 1861.

11. An inventor who designedly, and with the view of applying it indefinitely and exclusively for his own profits, withholds his invention from the puolie, comes not within the policy or the objects of the constitution or acts of Congress. He does not promote but impedes the progress of science and the useful arts. Ibid.

12. The decision in Spear v. Stuart (ante 6), that the concealment of an invention for more than two years stands on no better footing than the sale of such invention before two years, considered and approved. Ibid.

13. A negligence, in secreting and failing to patent an invention for more than two years after its discovery, forfeits all right to claim a patent. Even the filing and then expect a monopoly from the a caveat, if filed more than two years after such discovery, will not save the rights of the inventor. Snowden v. Pierce, MS. (App. Cas.)—DUNLOP, J.; D. C., 1861.

SPECIFIC PERFORMANCE.

1. The fact, that the subject matter of a contract sought to be enforced is a patent right, does not of itself give the courts of the United States jurisdiction. A bill filed for the specific performance of such a contract must contain the proper averments as to the *character* of the parties, to show that the court has jurisdiction. Burr v. Gregory, 2 Paine, 426, 429.—Thompson, J.; N. Y., 1828.

2. The Circuit Courts have no jurisdiction of an action as to enforce the specific execution of a contract respecting a patent, where the parties are all citizens of the same state: but where the plaintiffs set up a right under a patent, and allege that the defendants are infringing, citizenship will not oust jurisdiction. *Brooks v. Stolley*, 3 McLean, 525.—McLean, J.; Ohio, 1845.

3. But where the court has obtained jurisdiction on the ground of infringement, it may then decide other matters which of themselves would not afford ground for the original exercise of jurisdiction. *Ibid.*, 529.

4. Under § 17 of the act of 1836, the jurisdiction of the Circuit Courts as to subject matter does not extend to a bill in equity filed for the specific performance of a contract to transfer a patent—the jurisdiction of such courts being confined to actions under the patent laws granting or confirming rights to inventors. Nesmith v. Calvert, 1 Wood. & Mir., 37.—WOODBURY, J.; Mass., 1845.

5. But if such a bill is filed against several defendants, some of whom are residents of the same state with the complainants, the bill may still be maintained against the defendants who are residents of another state. *Ibid.*, 27.

6. And if the bill prays for an injunction against the use of a patent, that may be a ground for exercising jurisdiction against all the defendants, *Ibid.*, 38.

7. Where a bill is filed to enforce the specific performance of a contract in relation to a patent, the Supreme Court has no appellate jurisdiction, unless the matter in controversy exceeds the value of two thousand dollars. Brown v. Shannon, 20 How., 56, 57.—Taney, Ch. J.; Sup. Ct., 1857.

SPECIFICATION.

- A. GENERAL PRINCIPLES OF CONSTRUCTION 630
- B. How Invention to be described in. 630 C. Ambiguity in, and Effect of...... 636
- D. CONCEALMENT IN, AND EFFECT OF.... 636
- E. DEFECTS IN, HOW REMEDIED....... 637
- A. GENERAL PRINCIPLES OF CON-STRUCTION.

See PATENT, P. 1.

B. How Invention to be described in.

See also Composition of Matter, B.; Improvement, B.; Machine, B.

1. Under the patent act of 1793, before a patent can issue, the inventor should so explain his invention, that others beside himself may understand and use it; more especially when the in-

HOW INVENTION TO BE DESCRIBED IN.

DESCRIBED IN.

is filed against e of whom are state with the ay still be main-indants who are se. *Ibid.*, 27. ys for an injunct a patent, that exercising ju-

ed to enforce the a contract in re-Supreme Court iction, unless the exceeds the value lars. Brown v. 56, 57.—Taney,

the defendants.

TION.

CIPLES OF CON-

TO BE DESCRIBED

TION OF MATTER,

it act of 1793, besue, the inventor is invention, that f may understand scially when the invention is to relieve human misery, care should be taken to have a plain and thorough exposition of the art. A thing capable of doing good, if judiciously used, may be very pernicious if misapplied. *Perkins' Case*, 1 Opin., 64.—Lee, Atty. Gen.; 1796.

2. The thing for which a patent is granted, should be truly and fully described in the specification; but if this be done so as clearly to distinguish it from other things, and enable any person skilled in the art of which it is a branch, or with which it is most nearly connected, to make and use the same, it will be sufficient. The matters not disclosed, must appear to have been concealed for the purpose of deceiving the public, to invalidate the patent. Park v. Little, 3 Wash., 198.—Washington, J.; Pa., 1813.

3. The description of the invention must be full, clear, and explicit, so as to distinguish it from all others of the same kind, and to enable any person skilled in the art, of which it is a branch, to make and use it. The description should be accommodated to the comprehension of any practical mechanic, without taxing his genius or inventive powers. Gray v. James, Pet. C. C., 401.

—WASHINGTON, J.; Pa., 1817.

4. Whether a specification is defective within the interpretation of the law, must depend upon the evidence of those skilled in the science or art of the invention. *Ibid.*, 401.

5. The patentee must describe, in full and exact terms, in what his invention consists. If the description mixes up the old and the new, and does not distinctly ascertain for which in particular the patent is claimed, it is void. Lowell v. Lewis, 1 Mas., 187.—Story, J.; Mass., 1817.

6. The inventor must deliver a written description of his invention, in such full, clear, and exact terms, that any person acquainted with the art, may know how to construct and use it. The reasons for this requirement are, to guard the public against unintentional infringement of the patent, during its continuance, and to enable an artist to make the improvement of the patent of the interpretation of the patent, and its continuance, and to enable an artist to make the improvement of the patent of the interpretation of the patent has run out. Evans v. Eaton, 3 Wash., 453.—WASHINGTON, J.; Pa., 1818.

7. Whether a pater be valid or not, must materially depend upon the accuracy and distinctness with which the invention is stated. *Moody* v. Fiske, 2 Mas., 118.—Story, J.; Mass., 1820.

8. A specification need not particularly describe the operation of mechan ism which is well known by persons acquainted with the art. Kneuss v. Schuylkill Bank, 4 Wash., 14.—Washington, J.; Pa., 1820.

9. Merely describing in the specification the parts of a thing, or the *modus* operandi, and as to which no claim is made, does not make such things a part of the patent. *Ibid.*, 14.

10. The specification should distinguish the new from the old, and point out in what the invention consists. The invention cannot be shown by testimony, nor can the jury infer it from examining the thing patented, and comparing it with others before in use. No description of the discovery secured by a patent, will fulfil the demands of justice and of law, but such as is of record, and of which all the world may have the benefit. Dixon v. Moyer, 4 Wash., 73.—Washington, J.; Pa., 1821.

11. Where the specification does not describe the invention, so as to show in

what respects the plaintiff's invention or tion is; and it ought therefore to put improvement differs from what had been before known or used, the patent is void. Langdon v. De Groot, 1 Paine, 207 .-LIVINGSTON, J.; N. Y., 1822.

12. The act of 1793, § 3, requires that the specification must describe the invention "in such full, clear, and exact terms," as to distinguish the same from all things before known. The specification has two objects; one, to make known the manner of constructing the invention, so as to enable artisans to make and use it, and thus to give the public the full benefit of the discovery after the expiration of the patent. The other object is, to put the public in possession of what the party claims as his own invention, so as to ascertain if he claim any thing that is in common use, or already known, and to guard against prejudice or injury from the use of an invention which the party may otherwise innocently suppose not to be patented. Evans v. Euton, 7 Wheat., 434. -Story, J.; Sup. Ct., 1822.

13. A specification which mixes up the new and the old, but does not explain what is the nature or limit of the invention claimed, cannot be sustained. Ibid., 434.

14. The invention cannot be made out and shown at the trial, or be established by comparing the invention specified in the patent with former ones in use. Ibid., 434, 435.

15. Both the language and policy of the act of Congress require, that the specification should be clear, plain, and intelligible, so that others may be taught by it to make or do the thing for which the patent is granted. The object of the specification is to inform the public, after the expiration of the term for which the patented is granted, what the inven-

the public in possession of whatever is necessary to the use and enjoyment thereof. Sullivan v. Redfield, 1 Paine 450.—Thompson, J.; N. Y., 1825.

16. It is a correct rule as to patents. that if the specification is sufficiently explicit in its details to enable a skilful machinist to construct the patented inprovement or invention, without any other aid, it is not to be considered void because some of the minor details of the machine are not set forth at large. Bur. rall v. Jewett, 2 Paige, 142,-WAL worth, Chan.; N. Y., 1830.

17. A patent is a bargain with the public, in which the same rules of good faith prevail as in other contracts, and if the disclosure communicates the invention to the public, the statute is satisfied. Whitney v. Emmett. Bald., 319. -Baldwin, J.; Pa., 1831.

18. As the English statute does not require any specification, these rules and principles are matters of judicial construction, on which the English courts act without any statutory direction. But in the United States it is different, and the law is more explicit. As to the specification, nothing is left to construction, as to its requisites or purposes. both being so clearly defined, and in such a manner, as to leave no discretion in the courts to presume what was intended, to alter, or diminish. Ibid. 319, 320,

19. If from the patent, specification, drawings, model, and old machine, clear ideas are conveyed to men of mechanical skill in the subject matter, by which they could make, or direct the making of the machine, by following the directions given, the specification is good within the act of Congress. Ibid., 322.

20. The patentee is bound to describe

HOW INVESTION TO BE DESCRIBED IN

refore to put whatever is d enjoyment field, 1 Paine. Y., 1825.

as to patents, is sufficiently nable a skilful patented inwithout any onsidered void r details of the at large. Bur-, 142.-WAL-

rgain with the e rules of good contracts, and micates the ine statute is satmett, Bald., 319. 31.

830.

tatute does not these rules and of judicial con-English courts v direction. But is different, and As to the it. left to construces or purposes, defined, and in ve no discretion ne what was inliminish. Ibid.

nt, specification, d machine, clear nen of mechaninatter, by which rect the making owing the direcfication is good ess. Ibid., 322. ound to describe with reasonable certainty, in what his invention consists, and what his partieular claim is. But he is not bound to use any precise form of words. It is sufficient if the court can clearly ascertain, by fair interpretation, what he intends to claim, and what his language truly imports, even though the expressions are inaccurately or imperfectly drawn. Wyeth v. Stone, 1 Story, 286. 287,-STORY, J.; Mass., 1840.

21. The specification must contain reasonable certainty-must describe the machine so as to enable a person skilled in the construction of machines, to build it-but it need not be so clear as to be understood by a person wholly unskilled in the art. Brooks v. Bicknell, 3 Me-Lean, 260.-McLEAN, J.; Ohio, 1843.

22. But the patentee need not state of what material every part of the machine should be made. The principle is the same, whether the parts are composed of wood or metal. Ibid., 261.

23. The object of the law in requiring a full, clear, and exact description of the thing patented, is twofold: 1st, as the grant gives an exclusive right, that the nature and extent of it may be understood; and 2d, that when the exclasive right ceases, from the description the machine may be constructed. Brooks v. Bicknell, 3 McLean, 441, 442.—McLEAN, J.; Ohio, 1844.

24. If the invention is not so described, as to be known, in the language of the statute, from every other thing, the patent is void. Ibid., 443.

25. The specification must be complete. No defects can be obviated by extraneous evidence at the trial. Ibid., 444.

26. The utmost precision in the description of a machine is not essential. Parts of machinery, and processes gen-

Nor is it essential to state the propor tionate parts of a machine, nor the velocity of its operations. The size or velocity makes no difference in the principle. Ibid., 447, 448.

27. The specification and drawing of a patent, must be so clear, full, and exact, as to enable one skilled in the art to which it pertains, to make and use the invention. It is not enough, if some very skilful actisan could make and uso it, but persons of ordinary skill must be able to do so; must be able not only to construct, but to use the machine for a useful purpose. Limincott v. Kelly, 1 West. Law Jour., 514 .-Invin, J.; Pa., 1844.

28. Old and well-known machinery. with which the new contrivance is to be connected, need not be described in the specification, or delineated in the drawing, when no change in their forms or proportions enters into the new invention. Emerson v. Hogg, 2 Blatchf., 9. -Berts, J.; N. Y., 1845.

29. If, however, the description is uncertain and obscure, as to what was meant, and what is in fact the novelty, that it cannot be determined whether the improvement consists in the combination of the whole, or of all the parts, or only of some of them, and of which -or of an invention of some, and if so, of which—the uncertainty will be fatal, and the patentee will be under the necessity of making a new specification, setting forth his claim with greater certainty, accuracy and clearness, and disclaiming all not new. Hovey v. Stevens, 3 Wood. & Min., 30-32.--Woodbury, J.; Mass., 1846.

30. The patentee must describe his invention with reasonable certainty. Unless this is done, the public are unable to erally known, need not be described. know whether they violate the patent or

HOW INVENTION TO BE DESCRIBED IN.

not, and are also unable, when the term expires, to make machines correctly, and derive the proper advantages from the patent. *Davoll v. Brown*, 1 Wood. & Min., 56, 57.—WOODBURY, J.; Mass., 1845.

31. But a patent will be held valid, if the invention is described with so much clearness and certainty, that other machines could readily be made from it by mechanics acquainted with the subject. *Ibid.*, 57.

32. The object of the provisions of the statute requiring an inventor to describe his invention in as full, clear, and exact terms as to enable a skilful person to construct it, is twofold: 1, that when the term has expired, and the invention be omes public property, such means of i mation may be accessible through the Patent Oflice as will enable others to avail themselves of its benefits; and 2, that while the patent is in force others may be informed of the precise claim of the patentee, and not ignorantly infringe his exclusive rights. Parker v. Stiles, 5 McLean, 55.—Leavitt, J.; Ohio, 1849.

33. By the patent laws the inventor is not to be protected unless he describes plainly and fully what he has done, so that the public may copy or imitate, and use the invention, after his patent expires. This is the consideration for the exclusive use during the period of the patent, and having this prevents the patentee from claiming afterward more than he had invented when his patent issued. Smith v. Downing, MS.—Woodbury, J.; Mass., 1850.

34. And what he does not, or certainly what in the misty future he cannot describe, he must be presumed not to have invented. *Ibid*.

35. All that the law requires in recified, without any addition or subtractive to clearness in the specification is, tion from them, produce precisely the

that it should be clear enough to be understood by ordinary mechanics, and that the thing described could be made from it, considering the specification as a whole, and adverting to the drawings on file. *Hogg* v. *Emerson*, 11 How., 606.—Woodbury, J.; Sup. Ct., 1850.

aso 36. As a previous condition to the granting or issuing of every patent, the applicant must set forth in his specification a true, full, and clear account and description of his invention, showing the contrivances, mode, method, manner, or means by which the result is to be produced, and what his invention is, what he claims to be new, and what he admits to be old. Yearsley v. Brookfield, MS. (App. Cas.)—Morsell, J.; D. C., 1853.

37. Whoever discovers that a certain useful result will be produced in any art, machine, manufacture, or composition of matter, by the use of certain means, is entitled to a patent for it, provided he specifies the means used so fully and exactly that a skilful person can, by using the means specified, without addition or subtraction, produce the result described. If this cannot be done, the patent is void; if it can be, the patent gives the exclusive right to use the means specified, and nothing more. O'Reilly v. Morse, 15 How., 119.—Taney, Ch. J.; Sup. Ct., 1853.

38. He who discovers that a certain useful result will be produced in any art, machine, manufacture, or composition of matter, by the use of certain means, is entitled to a patent for such discovery, provided he sets forth in his specification the means he uses to produce such useful result, so that any one skilled in the art, &c., can by using the means specified, without any addition or subtraction from them, produce precisely the

HOW INVENTION TO BE DESCRIBED IN.

enough to be mechanics, and could be made specification as to the drawings rson, 11 How., Sup. Ct., 1850. condition to the very patent, the in his specificaear account and ention, showing e, method, manh the result is to

his invention is,

iero, and what he

earsley v. Brook-

.)-Morsell, J.;

ers that a certain produced in any eture, or composihe use of certain patent for it, proe means used so t a skilful person ins specified, withction, produce the his cannot be done, it can be, the patsive right to use and nothing more. 5 How., 119.—Ta-., 1853.

ers that a certain roduced in any art, e, or composition of f certain means, is or such discovery, th in his specificaes to produce such any one skilled in sing the means speddition or subtracduce precisely the result he describes. If this cannot be done by the means he describes the patent is void. Amer. Pin Co. v. Oakville Pin Co., 3 Blatchf., 192; 3 A. L. R., 137. -INGERSOLL, J.; Ct., 1854.

39. The clearness the law requires in a specification must be such as will distinguish the thing patented from all others previously known, and which will enable a person skilled in the art or science of which it is a branch, or with which it is nearly connected, to construct the thing specified. Teese v. Phelos, 1 McAllis., 49.—McAllister, J.; Cal., 1855.

40. As the patent laws of the United States grant the patentee a monopoly, and not only award damages but inflict penalties for the violation of exclusive privilges, it requires the invention to be so described in the specifications, that one acquainted with the art or manufacture to which it relates may not only understand the invention, but be able by following the specification, with the aid of the drawing, to make the thing which is the subject of the patent. Wintermute v. Redington, MS .- WILson, J.; Ohio, 1856.

41. The patentee may be regarded as a purchaser from the public, being bound to so communicate his secret by specification, drawings, and models, that it whole community at the expiration of J.; N. Y., 1858. the patent. Ibid.

good, must describe fully and clearly their whole invention, and the method of using it. If any thing material in respect to its construction or working is omitted in their specification, they lose all claim to the exclusive use of their discovery. Carr v. Rice, 3 or 4 Blatchf. -Betts, J.; N. Y., 1856.

43. It is a settled rule of law that the specification need not describe that which is within the ordinary knowledge of any workman having a competent knowledge of the work, who may be employed to put up the apparatus, or construct the machine. Page v. Ferry, MS .- WILKINS, J.; Mich., 1857.

44. A patent may be considered in the light of a deed from the government, the consideration of which is the invention specified; and the patentee is bound to communicate it by so full, clear, and exact a description, that it shall be within the comprehension of the public at the expiration of the patent, for at that period his invention becomes public property. Ibid.

45. The specification is intended to teach the public the improvement patented: it must fully disclose the secret; must give the best mode known to the inventor; and contain nothing defective, or that would mislead artists of competent skill in the particular manufacture. Ibid.

46. A witness, in order to be competent to testify as to whether a specification contains a sufficient description of the invention, must be one skilled in the art: one not so skilled is not a fit person to determine as to the sufficiency of the description. Poppenheusen v. N. Y. shall be successfully available to the G. P. Comb Co., 4 Blatchf.-Ingersoll,

47. If the specification does not clear-42. The patentees, to make their title ly specify and point out the improve ment or combination which is claimed as the invention of the applicant, a patent cannot be granted. Davis, Ex parte, MS. (App. Cas.)—MERRICK, J.; D. C., 1859.

48. The object and design of the law requiring the description of the invention to be full, clear, and exact, is,

AMBIGUITY AND CONCEALMENT IN; EFFECT OF.

that the public may be admonished of precisely what the patentee claims, so that it may not be ignorantly infringed, and also that when the exclusive right has expired, the public may be at no loss to know what the nature of the invention was, so as to make it valuable and practical. Judson v. Moore, MS. -LEAVITT, J.; Ohio, 1860.

49. Whether there is a sufficient specification or not for such purpose, is a question of fact for the jury. Ibid.

50. The description need not, however, be so particular as to dispense with the exercise of skill and judgment on the part of the mechanic. In carrying out an invention, the exercise of some skill and judgment on the part of the mechanic called to construct it, will always be required. Something must patent, to invalidate it must appear to necessarily be left to him. Ibid.

51. In deciding whether the subject of an invention is set forth in a clear and intelligible manner, so that one can understand its precise character, it is necessary to take the whole specifical feet or concealment in a specification, to tion together, not simply the summary at the conclusion, but the entire paper. The single point is whether, taking the whole specification together, there is a subject set forth and described which in itself is patentable, and whether it is so clearly described that it can be understood, and the precise character of the invention known. Judson v. Cope, MS.—LEAVITT, J.; Ohio, 1860.

C. Ambiguity in, and Effect of. See Ambiguity.

CONCEALMENT IN, AND EFFECT OF.

1. It is a question for a jury whether the specification contain the whole truth ously necessary to be disclosed, that no

relative to the discovery, and if not. whether it has been concealed with a view to deceive. Reutgen v. Kanowrs. 1 Wash., 171.—Washington, J.; Pa., 1804.

2. As to the materiality of the thing concealed, the question is, could an artist, after the patentee's right is expired. construct a machine by looking at the specification. This is a question for the jury. Ibid., 171.

3. Under § 6 of the act of 1793, a defect or concealment in a specification. in order to make the patent invalid. must appear to have been made for the purpose of deceiving the public. Whitney v. Carter, Fessenden on Pat., 2d ed., 139.—Jourson, J.; Geo., 1809.

4. Any matters not disclosed in a have been concealed for the purpose of deceiving the public. Park v. Little, 3 Wash., 198.—Washington, J.; Pa, 1813.

5. Under § 6 of the act of 1793, a deavoid a patent, must arise from an intention to deceive the public. Whittemore v. Cutter, 1 Gall., 437.-Story, J.; Mass., 1813.

6. Under the act of 1793, though the specification is materially defective, it will not invalidate the patent, unless the jury are satisfied that the concealment of the circumstances not described was intended to deceive the public. Gray v. James, Pet., C. C., 401.-WASHING-TON, J.; Pa., 1817.

7. The degree of evidence required to prove such fraudulent intention, rests with the jury. Positive evidence is not necessary. The intention may be presumed from circumstances, as if the parts concealed are so essential and so obviPOWERS OF, IN RESPECT TO PATENTS.

y, and if not, ncealed with a en v. Kanours. отох, Ј.; Ра.,

ty of the thing is, could an arright is expired, looking at the question for the

act of 1793, a a specification, patent invalid. en made for the e public. Whitlen on Pat., 2d ; Geo., 1809. disclosed in a

must appear to r the purpose of Park v. Little, 3 GTON, J.; Pa.,

act of 1793, a dea specification, to arise from an inpublic. Whitte-II., 437.—STORY,

1793, though the ially defective, it patent, unless the the concealment not described was he public. Gray 401.-WASHING

evidence required ent intention, rests ive evidence is not ntion may be prences, as if the parts ential and so obvidisclosed, that no mechanic skilled in the art could reasonably be expected to understand the subject so as from the description given to make the machine. But such a presumption would be weakened by the testimony of such skilful persons, that they could not hesitate in supplying the omissions. Ibid., 402.

8. If the specification is not so full, clear, and exact, as to enable a skilful person to compound and make the same, this, under § 6 of the act of 1793, does not avoid the patent, unless the defective concealment or description has been made for the purpose of deceiving the public. Lowell v. Lewis, 1 Mas., 189, 190.—Story, J.; Mass., 1817.

E. DEFECTS IN, HOW REMEDIED.

See MISTAKES; REISSUE OF PATENT

STATES, POWERS OF.

1. The power of Congress under article 1, § 8 of the constitution, in securing to authors and inventors the exclusive right to their respective writings and discoveries, is limited to authors and inventors only, and does not embrace introducers, who are not the authors or inventors. Livingston v. Van Ingen, 9 John., 560, 566, 582 .- YATES, THOMPson, and Kent, JJ.; N. Y., 1812.

2. But such clause does not prevent the several states from exercising the power of securing to persons introducing useful inventions the exclusive benefit of such inventions for a limited period. Ibid., 560, 566, 582.

3. Nor does it take away from the states the power to enlarge within their jurisdiction the privilege, by extending

beyond the term allowed by the acts of Congress. Ibid., 581.

4. A state cannot take away from an individual his patent-right, but if an author or inventor should, instead of resorting to the act of Congress, apply to the legislature of a state for an exclusive right to his production, there is nothing to hinder the state granting it. though the operation of the grant would be confined to the limits of the state. Ibid., 581.

5. So a patentee may have the time of his monopoly extended by the legislature of any state beyond the term granted under the acts of Congress. Ibid., 581.

6. Nor does that clause of the constitution operate as an exclusion of all state legislative authority and interference to aid and protect the rights obtained under the general government, if the power is exercised in harmony with and in subordination to the superior power of Congress. Such power is not granted by exclusive words to the United States, nor prohibited to the individual states; it is therefore a concurrent power, which may be exercised by the states, in a variety of cases, without any infringement of the congressional power. Ibid., 567, 581.—(Thompson, KENT, JJ.)

7. The power of Congress is only to ascertain and define the rights of property in the invention or work; it does not extend to regulating the use of it. This is exclusively of local eognizance. Such property, must be used and enjoyed within each state according to the laws of such state. Ibid., 581.

8. The grant by the legislature of a state of an exclusive privilege to an invention for a limited time, does not imthe term of the patent or monopoly, ply that at the expiration of the period

COPYRIGHT ACTS. ACT OF 1790, & 1.

the invention shall become public property. The state may renew the grant at the end of the period, or refuse to do so. *Evans v. Eaton*, Pet., C. C., 337.—Washington, J.; Pa., 1816.

9. Contracts in relation to patented machines, are regulated by the laws of the several states. Wilson v. Sandford, 10 How., 99.—Taney, Ch. J.; Sup. Ct., 1850.

10. If the right of the purchaser of a patented machine is infringed, he must seek redress in the courts of the states, and according to their laws. The machine is personal property, and is not protected by the laws of the United States, but by the laws of the state in which it is situated. Bloomer v. McQuecan, 14 How., 550.—Taney, Ch. J.; Sup. Ct., 1852. Chaffee v. Bost. Belting Co., 22 How., 223.—Clifford, J.; Sup. Ct., 1859.

11. Previous to the acts of Congress, many of the states had exercised the power of granting exclusive privileges, within their respective territories, to inventors and introducers of inventions. Provision was made in the act of 1793, § 7, for such cases. [Ed.]

STATUTES.

A.	Copyright Acts	338
MS.	PATENT ACTS.	
1.	Power of Congress to enact	347
2.	Policy and Intent of	647
3,	General or Public Acts	349
4.	Special or Private Acts.	
	a. Generally	67
	b. Act for Relief of Thomas Blanchard	67
	c. Act for Rellef of Oliver Evans	673
	d. Act for Belief of William Woodworth	679

A. Copyright Acts.

The notes here inserted under the dif- existing rights. Instead of sanctioning

ferent sections of the several nets, are of a general character, or have more particular reference to the construction of the statutes themselves than to their application; and such notes are confined to those sections as to which there have been direct adjudications.

For the several copyright acts in full, and with more extended notes thereto, see APPENDIX. [Ed.]

ACT OF 1790. CHAP. 15.

Section 1.

1. Copyright was formerly considered to be founded on common law, but can now only be viewed as part of our statute law. *Clayton v. Stone*, 2 Paine, 383.—Thompson, J.; N. Y., 1828.

'. The object of the acts of Congress securing to authors the exclusive right to their writings, was the promotion of science. *Ibid.*, 392.

3. The privilege of an author to an exclusive sale of his works for a limited number of years, although a monopoly, is not so in the odious meaning of the term; but is but a proper reward for his labor provided by law, and to which he is as much entitled as to the exclusive enjoyment of any other kind of property. Blunt v. Patten, 2 Paine, 395.—Thomeson, J.; N. Y., 1828.

4. The "copyright" recognized by this act, and which is intended to be protected, is presumed to be the right of property which an author has, at common law, in his manuscript. Such protection is given as well to books published as to manuscript copies. Wheaton v. Peters, 8 Pet., 661.—McLean, J.; Sup. Ct., 1834.

5. Congress, in passing the act of 1790, did not legislate in reference to existing rights. Instead of sanctioning

COPYRIGHT ACTS. ACT OF 1790, 88 3, 4, ACT OF 1802, 8 1,

everal acts, are have more parconstruction of thun to their notes are cons to which there

entions. right acts in full.

d notes thereto,

MAP. 15.

merty considered non law, but can part of our stat-Stone, 2 Paine, N. Y., 1828.

nets of Congress ie exclusive right the promotion of

an author to an orks for a limited ough a monopoly, s meaning of the per reward for his y, and to which he is to the exclusive er kind of proper-, 2 Paine, 395,-

., 1828. t" recognized by is intended to be ed to be the right an author has, at manuscript. Such as well to books nanuscript copies. 8 Pet., 661.-Mc 1834.

assing the act of ite in reference to tead of sanctioning del 1.

a. In the United States an author can have no exclusive property or copyright in his published production except under the laws of Congress. Ibid., 662.

7. A person cannot have an exclusive right or copyright in a label, as it is not a book, within the provisions of the statute. Coffeen v. Brunton, 4 McLean, 517.-McLEAN, J.; Ind., 1849.

Section 3.

1. The provisions of this section, which require the author to publish the title of his book in a newspaper, and to deliver a copy of the work itself to the Secretary of State, are merely directory, and constitute no part of the essential requisites for securing the copyright. Nichols v. Ruggles, 3 Day, 158.-Cum-AM, Ct., 1808.

2. The publication in the newspaper is intended as legal notice of the rights secured to the author, but is not necessary where netual notice is brought home to the party. Ibid., 158.

3. Under this section a proprietor can acquire no title to a copyright for the term of the first fourteen years, unless he shall deposit in the clerk's office a printed copy of the title of the book. Ewer v. Core, 4 Wash., 490 .- WASH-INGTON, J.; Pa., 1824.

4. But the condition upon which the proprietor is to be entitled to the benefit of the act cannot be extended to the requisition contained in the last sentence of that section, to publish a copy of the record of the title, as prescribed therein.-Ibid., 490.

5. If the title of an author depended

on existing right; it erented it. Ibid., printed copy of the title of the book in the clerk's office, as directed by \$ 3: and the publication of a copy of the same would only be necessary to enable him to sue for the forfeitures created by that section. Ibid., 400.

Section 4.

1. The copy of a book to be delivered to the Secretary of State within six months after publishing thereof, appears to be designed for public purposes, and has no connection with the copyright. A neglect to deliver such copy will not invalidate the copyright, and is not a condition precedent thereto. Nichols v. Ruggles, 3 Day, 158 .- Cumam, Ct., 1808.

2. Under this section, a copy of a book may be deposited with the Department of State after the expiration of six months from the time of its publication, if not done before, and will avail from the time of its being deposited. Daboll's Case, 1 Opin., 532 .-Wirr, Atty. Gen.: 1822.

3. Where the work consisted of a number of volumes, Held, that the delivery to the Secretary of State of the first volume of the work within six months after its publication, and of the rest of the volumes before the offence complained of is committed, or the action brought, is a sufficient compliance with the law. Dwight v. Appleton, 1 N. Y., Leg. Obs., 199.—Thompson, J.; N. Y., 1843.

ACT OF 1802, CHAP. 36,

Section 1.

1. The act of 1802, ? 1, provides that spon the act of 1790, it would be com- no person can be entitled to the benefits plote, provided he had deposited a of the act of 1790, unless he shall, in COPYRIGHT ACTS. ACT OF 1802, 88 1, 2, ACT OF 1819.

addition to the requisites enjoined in 88 3 and 4 of that act, cause a copy of the record, required by that net to be published, to be inserted, at full length, in the title-page, or on the page immediately following the title. Ever v. Core, 4 Wash., 490 .- WASHINGTON, J.; Pa., 1824.

2. The person, therefore, claiming a copyright, before he can be entitled to the benefits of the act of 1790, must perform the requisites required by the act of 1802, in addition to those prescribed in §§ 3 and 4 of the act of 1790, and must perform the whole. The act admits of no other construction. Ibid., 491.

3. The meaning of the act is as if it read: "the proprietor, before he shall be entitled to the benefit of the act of 1790, shall cause a copy of the record of the title to be published; and shall deliver a copy of the book to the Secretary of State, as directed by the third and fourth sections of that act; and shall also cause a copy of the said record to be inserted at full length in the titlepage," &c. Ibid., 491.

4. Under the net of 1790, when considered in connection with § 1 of the act of 1802, an author can obtain no exclusive right in his work, unless he complies with the requirements of §§ 3 and 4 of the act of 1790, by causing a eopy of the record of his copyright to be printed in the newspapers, and delivering a copy of his work to the Secretary Wheaton v. Peters, 8 Pet., of State. 665.-McLean, J.; Snp. Ct., 1834.

Section 2.

1. Under this section, the person intended and described as the proprietor of a copyright in a print, is one who as to patents and copyrights, the ownshall not only invent and design, but ers of copyrights and patents, do not

who shall also engrave, etcb, or work the print to which the right is claimed: or, who, from his own works and in. ventions, shall cruse the print to be designed and engraved, etched or worked. Binna v. Noodruff, 4 Wash., 51. WASHINGTON, J.; Pa., 1821.

2. In the first case, the inventor and designer is identified with the engraver. or, in other words, the entire work, or subject of the copyright is executed by the same person. In the latter, the in. vention is designed or embodied by the person in whom the right is vested, and the form and completion of the work are executed by another. Ibid., 51.

3. But in neither case can a person claim a copyright for a mere invention. the work of his imagination locked up in his own mind, or existing in a form not visible to others. Ibid., 51.

4. Neither is he so entitled, unless he has not only invented, but also designed or represented the subject in some visible form. Ibid., 51.

5. The phrase design, when used as a term of art, means the giving of a visible form to the conceptions of the mind. or, in other words, to the invention. Ibid., 52.

6. Where neither the design nor the general arrangement of a print, nor the parts which composed it, were the invention of the plaintiff, but he had employed and paid the artists who had composed and executed it, Held, that he was not entitled to a copyright under the provisions of the acts of Congress. Ibid., 53.

ACT OF 1819. CHAP. 19.

1. Under the act of 1790 and 1819,

COPYRIGHT ACTS. ACT OF 1819, ACT OF 1831, & 1.

etch, er work zht is claimed: works and inprint to be dehed or worked.

Wash., 51.-821.

ie inventor and h the engraver: entire work, or t is executed by e latter, the inembodied by the ht is vested, and ion of the work r. Ibid., 51.

ise can a person mere invention, nation locked up xisting in a form Ibid., 51.

entitled, unless he but also designed bject in some visi-

m, when used as a e giving of a visiotions of the mind, to the invention.

the design nor the of a print, nor the ed it, were the iniff, but he had eme artists who had ed it, Held, that he a copyright under acts of Congress.

Снар. 19.

of 1790 and 1819, opyrights, the ownind patents, do not have redress or relief in any cases where they could not before have had relief in some court either of equity or law. Pierpont v. Forele, 2 Wood. & Min., 27. -Woodnury, J.; Mass., 1846.

2. These acts merely enable them to rosecute such claims in the Circuit Court of the United States, as they usually had done before, but without going to the state tribunals; the public interest required a uniform construction to be placed by one tribunal, on all important questions connected with rights so held. Ibid., 27.

3. The act of 1819, so far as it gave cognizance to the courts of the United States, in cases of copyright, still remains in force, and is the only law conferring equitable jurisdiction on these courts in such enses; \$ 9 of the act of 1831, protects manuscripts only. Stephens v. Gladding, 17 How., 455 .-CURTIS, J.; Sup. Ct.; 1854.

4. The equity jurisdiction of such courts, as to copyrights, does not extend to the adjudication of forfeitures; a decree therefore cannot be entered for the penalties incurred for a violation of the copyright. Ibid., 455.

5. The jurisdiction of the Federal courts, under the acts of Congress, respecting copyrights, has not taken away or diminished the original jurisdiction, which, before such acts, the state courts exercised-except where the jurisdiction was made exclusive in express terms or by the necessary construction of the Federal constitution. Woolsey v. Judd 4 Duer, 382.—Duer, J.; N. Y., 1857 .

6. Under the act of Congress giving to the Circuit Courts eognizance of cases arising under the laws of the United States, granting to authors the

citizenship of the parties litigant is immaterial. Keens v. Wheatley, 9 Amer. Law Reg., 44, 45.—Cadwallader, J.: Pa., 1860.

7. The act of 1819 concerns remedies. and not rights. I bid., 45.

8. Under the statutes, which confer and regulate rights of literary proprietorship, the citizenship of such parties is also unimportant. It is sufficient if the complainant is a resident of the United States. Ibid., 45.

ACT OF 1831. CHAP. 16.

Section 1.

See also Copyright, A., B., C.

1. Under this act, a person to be a "resident," so as to be entitled to a copyright, must be a permanent resident of the country. A person temporarily residing here, even though he has declared his intention of becoming a citizen, cannot take or hold a copyright. Carey v. Collier, 56 Niles' Reg., 262.—BEITS, J.; N. Y., 1839.

2. Capt. Maryatt, a subject of Great Britain, and an officer under that government, being temporarily in this country, took the required oath of his intention to become a citizen, and then took out a copyright for one of his books, and assigned the same to the plaintiff; Held, that he was not a "resident" within the meaning of the act of 1831, so as to be entitled to a copyright for his book. Ibid.

3. The author or compiler of a musical composition, made up of different parts, copied from older compositions without material change, and put together into one tune, with only slight exclusive right to their writings, the alterations or additions, is not entitled

COPYRIGHT ACTS. ACT OF 1831, 88 2, 4, 5.

to a copyright for such therefor. Reed v. Carasi, 8 Law Rep., 411.—TANKY, Ch. J.; Md., 1845.

- 4. One who gets others to compile a work, or engrave a print, is not entitled to a copyright. Pierpont v. Fowle, 2 Wood. & Min., 46.—WOODBURY, J.; Mass., 1846.
- 5. To constitute one an author, he must, by his own intellectual labor applied to the materials of his composition, produce an arrangement or compilation new in itself. Attoill v. Forrett, 2 Blatchf., 46.—BETTS, J.; N. Y., 1846.
- A person cannot secure a copyright for alterations and improvements in a musical composition, made by others for him, and at his expense. *I bid.*, 46.
- 7. Under the copyright act of 1831, the legal assignee of the author may take out the copyright, and it will make no difference whether he holds it as trustee, for the benefit of another, or not. Little v. Gould, 2 Blatchf., 366.

 —Nelson, J.; N. Y., 1852.
- 8. An artist, who is employed by the United States to engrave a chart, of which the original manuscript was the property of, and furnished by the government, has no pretence of right of copyright in the engraved plates, or impressions therefrom. Sciberc's Case, 7 Opin., 656.—Cusuing, Atty. Gen.; 1856.
- 9. Under the act of 1831, no person can obtain a copyright, except authors who are citizens or residents of the United States, and proprietors under derivations of title from such authors. Keene v. Wheatley, 9 Amer. Law Reg., 45.—CADWALLADER, J.; Pa., 1860.
- 10. The assignee of a work, composed by a non-resident alien, cannot obtain a copyright for it. *Ibid.*, 45.
 - 11. A person who hires another to

write a book, and gives him the description and scope of the work, is not the author. The literary man who writes the book, and prepares it for publication, is the author; and the copyright is intended to protect him, and not the person who employed him. De Witt v. Brooks, MS.—Nelson, J.; N. Y., 1861.

12. Where the incidents and events of a person's life were furnished by such person to another, who prepared them for publication, and the copyright was taken out in the name of the person so furnishing such facts, *Held*, that he was not the author, and that a party claiming as his assignee could not maintain an action for infringement. *Ibid*.

Section 2.

See also Copyright, E.

- 1. An assignment of a "copyright" is to be referred to what was then in existence, and not to any future contingency. *Pierpont v. Fowle*, 2 Wood, & Min., 43, 45.—WOODBURY, J.; Mass., 1846.
- 2. An assignment of a "copyright" should not by construction be extended beyond the first term, unless it seems to be actually so meant by the author, and to include any future contingency. Ibid., 44.
- 3. The taking out a second term of a copyright is not like the strengthening of a defective title, but rather like a new interest obtained after the general interest had expired. *Ibid.*, 46.

Sections 4 & 5.

See also Copyright, D

1. Where a work consists of a number

COPYRIGHT ACES. ACT OF 1831, 8% 4, 5, 6.

im the descripork, is not the an who writes it for publicathe copyright im, and not the him. De Witt (ON, J.; N. Y.,

nts and events of craished by such prepared them e copyright was of the person so Held, that he was not a party claimould not maintain ment. Ibid.

т, Е.

1 2.

of a "copyright" is nat was then in exany future contin-Forcle, 2 Wood. & DDBURY, J.; Mass.,

of a "copyright" ruction be extended in, unless it seems to ant by the author, future contingency.

t a second term of a e the strengthening e, but rather like a led after the general d. *Ibid.*, 46.

ns 4 & 5.

GIIT, D

k consists of a number

- of volumes, the insertion of the record on the page next following the title-page of the *first volume* of the work, is a sufficient compliance with the statute. *Desight* v. *Appleton*, 1 N. Y. Leg. Obs., 198.—Thom'son, J.; N. Y., 1843.
- 2. The number of volumes in which it was stated the work would be published, made no part of its title, and may be rejected as surplusage. *Ibid.*, 199.
- 3. The author may insert the same record in another edition, published in a different number of volumes, without immairing the copyright. *Ibid.*, 199.
- 4. Under §§ 4 and 5 of the act of 1831, depositing the title-page in the proper clerk's office, publishing a notice according to the act, and delivering a copy of the book, are conditions the performance of which is essential to the title. Baker v. Taylor, 2 Blatchf., 84.—Betts, J.; N. Y., 1848.
- 5. Where the title-page of a book was deposited in 1846, and the notice of the entry inserted in the book stated it to have been deposited in 1847, *Held*, that the error created a fatal defect in the plaintiff's title. *Ibid.*, 84.
- 6. Even if the error arose from mistake, it will make no difference as to the result. *Ibid.*, 84.
- 7. Under § 4 a person is not entitled to any benefit, under the act, unless he deposits the title-page before the publication of his work. *Ibid.*, 85.
- 8. By the provisions of the copyright act of 1831, there are three preliminary steps requisite to the securing a valid copyright: 1. The deposit of a printed copy of the title before publication, with the clerk of the District Court. 2. Notice to the public, by printing in the place designated, the fact of the entry, in the form prescribed by the statute.

- and, 3. The deposit with the clerk of a copy of the hook, &c., or musical composition, within three months from the date of publication. Jollie v. Jaques, 1 Blatchf., 620. Nelson, J.; N. Y., 1850.
- 9. Until all the things required by §§ 4 and 5, act of 1831, are done, the copyright is not secured; but by taking the inciplent step, a right is acquired, which chancery will protect until the other acts may be done. Palte v. Derby, 5 McLean, 332.—McLean, J.; Ohio,
- 10. The provisions of § 4 of the copyright act of 1831, as to the deposit of the title-page of the book to be copyrighted, before publication, and the deposit of a printed volume of the book within three months after publication, must be complied with in order to enable a party to avail himself of the provisions secured by that act. Struce v. Schwedler, 4 Blatchf.—Nelson, J.; N.Y., 1857.

Section 6.

See also Infringement, A.

- 1. It is of no consequence in what form the works of another are used, whether it be a simple reprint, or by incorporating it in some other work. If his copyright is violated, he can maintain an action therefor. *Gray* v. *Russell*, 1 Story, 19.—Story, J.; Mass., 1839.
- 2. To entitle a party to an action for the infringement of a copyright, it is not necessary that the whole, or a greater part of his work should be taken. If so much is taken as to impair the value of the original, or so that the labors of the original author are substantially appropriated, an action will lie. Folsom v.

COPYRIGHT ACTS. ACT OF 1831, \$\$ 6, 7.

Marsh, 2 Story, 115 .- STORY, J.; Mass.,

- 2. The entirety of the copyright is the property of the author, and it is no defence that another has appropriated only a part of such property, and not the whole. Ibid., 116.
- 4. Nor does it necessarily depend upon the quantity taken, whether it is an infringement of a copyright or not. Ibid., 116.
- 5. If a copyright has been invaded, whether the party knew the work was copyrighted or not, he is liable to the penalty for violation. Millett v. Snowden, 1 West. Law Jour., 240.—Berts, J.; N. Y., 1843.
- 6. A book may, in one part of it, infringe the copyright of another work, and in other parts be no infringement; in such a case the remedy will not be extended beyond the injury. Story v. Holcombe, 4 McLean, 315 .- McLean, J.; Ohio, 1847.
- 7. A book, within the meaning of the statute, does not include a translation of a work. Stowe v. Thomas, 2 Amer. Law Reg., 230.—Grier, J.; Pa., 1853.
- 8. A translation may be called a transcript, or copy of the author's thought or conception; but in no correct sense can it be called a copy of his book. Ibid., 231.

Penalties under.

- 1. The penalty of fifty cents per sheet imposed by this section, is incurred for every sheet found to have been in the defendant's possession, or which they had sold, or held for sale. Dwight v. Appleton, 1 N. Y. Leg. Obs., 198.— THOMPSON, J.; N. Y., 1843.
- form of action to recover damages for a plates, may have been more than two violation of a copyright: trespass will years; but every printing for sale would

not lie. Atwill v. Ferrett, 2 Blatchf., 48.—BETTS, J.; N. Y., 1847.

- 3. The penalty declared by this section can be adjudged only for the sheets found in the possession of the defendant. Backus v. Gould, 7 How., 811 .-McLEAN, J.; Sup. Ct., 1848.
- 4. The penalty imposed by this section is not incurred by printing and publishing so much of a book as to amount to an infringement of the copyright, Rogers v. Jewett, 12 Mo. Law Rep., 340.—Curris, J.; Mass., 1858.
- 5. The words "a copy of a book." found in § 6 of the act of 1831, import a transcript or copy of the entire book. Ibid., 341.
- 6. Congress did not intend to inflict these penalties upon the unlawful printing or publication of less than an entire work. Ibid., 341.

Section 7.

- 1. The penalty for an infringement is fixed by this section. If the jury find there has been an infringement, they must ascertain the number of sheets proved to have been sold, or offered for sale (not the number printed), and return a verdiet for one dollar for each sheet so sold or offered to be sold, Millett v. Snowden, 1 West. Law Jour., 240.—Веття, J.; N. Y., 1843.
- 2. A defendant is not liable to the penalty imposed by this section, unless he was guilty of the infraction of the copyright, within two years before action was brought. Reed v. Carusi, 8 Law Rep., 412.—TANEY, Ch. J.; Md., 1845.
- 3. The engraving or preparation of 2. An action on the case is the proper plates, where the work is printed from

ACT 1831, §§ 9, 11. ACT OF 1834. COPYRIGHT ACTS.

, 2 Blatchf., 47.

by this secfor the sheets f the defend-How., 811 .-48.

I by this seciting and pubas to amount he copyright. o. Law Rep., 1858.

y of a book," 1831, import a e entire book.

intend to inflict unlawful prints than an entire

infringement is If the jury find ringement, they imber of sheets d, or offered for orinted), and redollar for each red to be sold. Vest. Law Jour., ., 1843.

ot liable to the is section, unless infraction of the years before acced v. Carusi, 8 EY, Ch. J.; Md.,

r preparation of k is printed from more than two ing for sale would

be a new infraction of the right, and if such printing was within two years before suit brought, the defendant is liable. Ibid., 412.

4. The penalty is at the rate of one dollar for each sheet the defendant may have caused to be printed for sale, within two years before suit brought. Ibid., 412.

Section 9.

See also Letters; Manuscripts.

1. There remains in an author, notwithstanding the copyright by statute, a common law title to his works before publication. Jones v. Thorne, 1 N. Y. Leg. Obs., 409 .- McCoun, V. Chan.; N. Y., 1843.

2. At common law, independently of the statute, the author of a manuscript might obtain redress against one who had surreptitiously gained possession of it. Burtlette v. Crittenden, 4 McLean, 301.-McLean, J.; Ohio, 1847.

3. On general, equitable principles, relief may also be given, under like circumstances, by a Court of Chancery. Ibid., 301.

4. The use, by an author, of his manuscript for the purpose of instruction, is not an abandonment of it to the publie. Nor is it an abandonment to allow his pupils to take copies. Ibid., 303.

5. Those also who have been permitted to take copies, have no right to a use which was not in contemplation, when the consent to take copies was given. Ibid., 303.

of an author to his manuscript only. Bartlette v. Crittenden, 5 McLean, 38 .-McLean, J.; Ohio, 1849.

7. § 9 of the copyright act of 1831, J.; Sup. Ct., 1855. also protects such right. Ibid., 38.

8. The act of 1831, § 9, giving redress for the unanthorized printing or publishing of manuscripts, operates in favor of a resident of the United States, who has acquired the proprietorship of an unprinted literary composition from a non-resident alien author. Keene v. Wheatley, 9 Amer. Law Reg., 45 .-CADWALLADER, J.; Pa., 1860.

9. But this section—and which is the only one enabling a proprietor, who derives his title from such an author, to assert any right under the act-gives no redress for an unauthorized theatrical representation. Ibid., 45.

Section 11.

The penalties referred to in this section, cannot be recovered in an action brought in the name of more than one person. Ferrett v. Atwill, 1 Blatchf., 155.—Nelson, J.; N. Y., 1846.

ACT OF 1834. CHAP. 157.

- 1. An assignment of an interest in a copyright must be in writing to be valid and operative; but an agreement to assign may be by parol. Gould v. Banks, 8 Wend., 565.—Nelson, J.; N. Y., 1832.
- 2. An assignment of a copyright, although not recorded, is still valid as between the parties, and as to all persons, not claiming under the assignors. Webb v. Powers, 2 Wood. & Min., 510 .-WOODBURY, J.; Mass., 1847.
- 3. A formal transfer of a copyright, 6. The common law protects the right by this act, is required to be proved and recorded as a deed for the conveyance of land, and such record operates as notice. Little v. Hall, 18 How., 171.—McLEAN,
 - 4. The statute of 1834, sanctioning

COPYRIGHT ACTS. ACT OF 1856.

assignments of copyright, prescribes only the instrument by which they may be assigned, and the mode of recording, but does not define what interest may be assigned. *Roberts* v. *Meyers*, 13 Mo. Law Rep., 401.—Sprague, J.; Mass., 1860.

5. There is no sufficient reason for preventing an author conveying a distinct portion of his right. Divisibility, as well as assignability, enhances the value of his property. *Ibid.*, 401. [Contra, 75, post.]

o. Where an assignment, under which suit was brought, was of the exclusive right of acting and representing a certain drama, within the United States, except as to five cities, for the term of one year, *Held*, that such an assignment was valid under the statute, *Ibid.*, 400, 401.

7. The statutes of the United States, for the protection of authors, do not, like those for 'he benefit of inventors, sanction transfers of limited local proprietorships of exclusive privileges. Keene v. Wheatley, 9 Amer. Law Reg., 46.—Cadwallader, J.; Pa., 1860.

8. A writing, which is in form a transfer, by an author, of his exclusive right for a designated portion of the United States, operates at law, only as a mere *license*, and is ineffectual as an assignment. *Ibid.*, 46.

9. But in equity, a limited local, or other partial assignment, if made for a valuable consideration, may be carried into effect whether it would be effectual in law or not. *Ibid.*, 47.

ACT OF 1856. CHAP, 169.

1. The act of 1856 was passed to give secure a copyright, including the deto the authors of dramatic compositions of a printed copy. Ibid., 45, 46.

the exclusive right of acting and representing, which they did not enjoy under the previous statutes. *Roberts* v. *Meyers*, 13 Mo. Law Rep., 397.—Sprague, J.; Mass., 1860.

2. This act assumes the doctrine that representation is not publication. The prior acts secured to authors the exclusive right of printing and publication; and it was only because publication did not embrace acting or representation, that this statute of 1856 was passed, superadding that exclusive right to those previously enjoyed. *Ibid.*, 397.

3. The previous acting or representing a play, will not deprive the author of the right to afterward take out a copyright. *Ibid.*, 397.

4. An assignee of the exclusive right of acting and representing a drama, in certain places, may maintain an action in his own name, even after a representation by him, for an injunction to prevent its being represented by another within such places. *Ibiā.*, 400, 401.

5. And such action may be maintained, although the author or assignee has only filed his title-page, and has not published the work or play. *Ibid.*, 401. [Contra, 15 post.]

6. The only act which affords redress for unauthorized theatrieal representations, is the act of August 18th, 1856; but this only applies to eases in which copyright is effectually secured under the act of 1831. *Keene* v. *Wheatley*, 9 Amer. Law Reg., 45.—Cadwallader, J.; Pa., 1860.

7. But under this act, an assign e of a dramatic composition, cannot maintain an action for its unauthorized representation by others, urless he has performed all the acts required by law to secure a copyright, including the deposit



PATENT ACTS; POLICY AND INTENT OF.

acting and repre-1 not enjoy under Roberts v. Meyers, 7.—SPRAGUE, J.;

the doctrine that publication. The authors the excluand publication; ise publication did or representation, 356 was passed, susive right to those Ibid., 397.

cting or representleprive the author rward take out a 97.

the exclusive right senting a drama, in maintain an action en after a represenn injunction to preesented by another

Ibid., 400, 401. tion may be mainauthor or assignee le-page, and has not k or play. Ibid., ost.

vhich affords redress heatrical representa-August 18th, 1856; s to cases in which ually secured under Keene v. Wheatley, 45.—CADWALLADER,

s act, an assign e of sition, cannot mainits unauthorized repers, urless he has pers required by law to , including the deposit Ibid., 45, 46.

PATENT ACTS.

1. Power of Congress to enact.

See Congress.

2. Policy and Intent of.

See also Patents, P. 1.

- 1. Many of the provisions of our patent acts are derived from the principles and practice which have prevailed in the construction of those of England; and though it is not strictly the case in respect to the English statute of monopolies, as in respect to the statute of frauds and of limitations, which have been adopted into our own legislation, that the known and settled construction of those statutes by courts of law has been considered as silently incorporated into our acts, or has been received with all the weight of authority, yet the construction of the statute of monopolies adopted by the English courts, and the principles and practice which have long regulated the grants of their patents, as they must have been known and are tacitly referred to in some of the provisions of our own statute, afford materials to illustrate it. Pennock v. Dialogue, 2 Pet., 18.—Story, J.; Sup. Ct., 1829.
- 2. The intention of the patent law, as declared by Congress, is to promote the progress of the useful arts, by the benefits granted to inventors; not by those accruing to the public after the patent has expired, as in England. Whitney v. Emmett, Bald., 321.—Baldwin, J.; time. Ibid., 243. Pa., 1831.

entees. When the invention is substantially new and useful, and the specification is intelligible to men who understand the subject, juries ought to look favorably on the right of property, and find against a patentee only for some substantial defect in his title papers or proof. Ibid., 322.

- 4. To promote the progress of the useful arts is the interest and policy of every enlightened government. It cannot be doubted that the settled purpose of the United States has even been to confer on the authors of useful inventions an exclusive right in their inventions for the time mentioned in their patent. It is the reward stipulated for the advantages derived by the public for the exertions of the individual, and is intended as a stimulus to those exertions. The laws which are passed to give effect to this purpose ought to be construed in the spirit in which they have been made; and should be executed fairly on the part of the United States, if this can be done without transcending the statute, or countenancing acts which are fraudulent or may prove mischievous. Grant v. Raymond, 6 Pet., 241, 242.—MARSHALL, Ch. J.; Sup. Ct., 1832.
- 5. The great object and intention of the patent acts is to secure to the publie the advantages to be derived from the discoveries of individuals, and the means it employs are the compersation made to those individuals for the time and labor devoted to these discoveries, by the exclusive right to make, use, and sell the things discovered for a limited
- 6. Patents for inventions are not to 3. Intended for their protection and be treated as mere monopolics odious security, the law should be construed in the eyes of the law, and therefore not favorably and benignly in favor of pat- to be favored; nor are they to be con-

PATENT ACTS; POLICY AND INTENT OF.

issimi juris. Ames v. Howard, 1 Snmn., 485.—Story, J.; Mass., 1833.

7. The constitution of the United States, in giving authority to Congress to grant patents for a limited period, declares the object to be to promote the progress of science and useful arts, an object as truly national, and meritorious, and well founded in public policy, as any which can possibly be within the scope of national protection. it has always been the course of the American courts - and latterly of the English-to construe patents fairly and liberally, and not subject them to any overnice and critical retinements. Ibid., 485.

8. It is no objection to the validity of laws respecting patents, that they are retrospective in their operation. powers of Congress to legislate upon the subject of patents is plenary by the constitution, and as there are no restraints on its exercise, there can be no limitation of its right to modify them at pleasure, so that they do not take away the rights of property in existing patents. McClurgh v. Kingsland, 1 How., 206 .- Baldwin, J.; Sup. Ct., 1843.

9. The patent law gives to Inventors an exclusive right in their inventions, but it is not a monopoly in an odious sense. It takes nothing from the community at large, but secures to them the lileges are granted to inventors, allowed greatest benefits. And to secure them the remuneration the law provides, a liberal construction should be given to it. Brooks v. Bicknell, 3 McLean, 437. J.; N. Y., 1856. -McLean, J.; Ohio, 1844.

encourage monopolies of what before purpose of benefiting the public by enbelonged to others, or to the public-desurging inventors to make inventions which is the true idea of a monopoly-- which may be useful to the public when but the design is to encourage general baced as their disposal. Ransom v.

strued with the utmost rigor, as strict in advancing the arts, through science and ingenuity, by protecting its productions of what did not before exist, and of what never belonged to another person, or the public. Davoll v. Brown, 1 Wood. & Min., 57.-Woodway, J.: Mass., 1845.

> 11. Under the patent laws the inventor receives no monopoly. Instead of receiving any thing from the public, he confers on it the greatest benefits: and all he asks, and all he receives, is that for a few years he shall realize some advantage from his own creation, Parker v. Haworth, 4 McLean, 372,-McLEAN, J.; Ill., 1848.

> 12. The power granted by the patent laws is domestic in its character, and necessarily confined within the limits of the United States. The patent acts do not and were not intended to operate beyond the limits of the United States, and a patentee's right of property and exclusive use cannot extend beyond the limits to which the law itself is confined. Brown v. Duchesne, 19 How., 195 .- Taney, Ch. J.; Sup. Ct., 1856.

> 13. The patent acts have been passed for the promotion of the useful artsfor the ultimate benefit of the republie, and not for the sole benefit of inventors and patentees. It is for the ultimate benefit of the public that privto operate, and protected for limited times for their direct benefit. Day v. Union Rub. Co., 3 or 4 Blatchf.—HALL.

14. Patents are granted to inventors 10. The patent laws are not made to not for their benefit simply, but for the PATENT ACTS; PUBLIC. ACT OF 1790, §\$ 1, 3, 4, 5, 6.

through science eting its producpefore exist, and to another pervoll v. Brown, I WOODBURY, J.;

nt laws the innopoly. Instead from the public, createst benefits; all he receives, s he shall realize his own creation. 4 McLeau, 372.—

ited by the patent its character, and within the limits

The patent acts intended to operts of the United ge's right of propase cannot extend which the law iton v. Duchesue, 19 Ch. J.; Sup. Ct.,

thave been passed the useful arts—efit of the repubsole benefit of ines. It is for the public that privinventors, allowed teeted for limited benefit. Day v. 4 Blatchf.—Hall,

anted to inventors imply, but for the the public by enough on the public when to the public when osal. Ransom v.

Mayor, &c., of New York, MS.—Hall., J.; N. Y., 1856.

15. The limited and temporary monopoly granted to inventors was never designed for their exclusive profit or advantage; the benefit to the public or community at large was another, and doubtless the primary object in granting and securing that monopoly. Kendul v. Winsor, 21 How., 327, 328.—Daniel, J.; Sup. Ct., 1858.

16. This was at once the equivalent given by the public for benefits bestowed by the genius and meditations and skill of individuals, and the incentive to further efforts for the same important objects. *Ibid.*, 328.

3. General or Public Acts.

The notes here inserted under the different sections of the several acts, are of a general character, or have more particular reference to the construction of the statutes, than to their application; and such notes are confined to those sections as to which there have been direct adjudications.

For the several patent acts in full, and with more extended notes thereto, see Appendix. [Ed.]

ACT OF 1790, CHAP, 7.

Section 1.

- 1. Under this section it was held that the allegations and suggestions of the petition must be substantially recited in the patent, or the patent was void. *Eccus v. Chambers*, 2 Wash., 126.—Washington, J.; Pa., 1807.
- 2. The Secretary of State cannot issue apatent unless the prerequisites required by law are complied with; as he cannot

issue a patent without a specification, or with a specification altogether ambiguous and unintelligible. *Kaeass* v. *Schuylkill Bank*, 4 Wash., 13.—Washington, J.; Pa., 1820.

Section 3.

The officer authorized to give copies of papers or drawings, in patent cases, has no concern with the purpose for which asked. The policy of the law rather requires than forbids that copies should be given when applied for. Anon., 1 Opin., 171.—PINCKNEY, Atty. Gen.; 1812.

Section 4.

A creeted on his own premises, and at his own expense, a machine, which was the invention of B. B then took of A a lease of the machine for a term of years, covenanting to reconvey the same, at the end of the term of years to A. B afterward brought an action against A for the use under such reconveyance. Held, that this amounted to a license or consent to use, in writing, within the meaning of this section. Reutgen v. Kanowrs, 1 Wash., 172.—Washington, J.; Pa., 1804.

Section b.

See act of 1793, § 10.

Section 6.

As to General Issue and notice, see notes to act of 1793, § 6, and act of 1836, § 15.

See also PATENT, P. 2.

PATENT ACTS; PUBLIC. ACT OF 1793, § 1.

Under the act of 1790 a patent w. made prima facie evidence; that act was repealed by the act of 1793, and that provision was not re-enacted in it. Hence a patent was not received in courts of justice as even prima facie evidence that the invention patented was new or useful, but the plaintiff was bound to prove these facts in order to make out his case. But the act of 1836 introduced a new system; and under it—its inquisition and examination—a patent is received as prima facie evidence of the truth of the facts asserted in it. Corning v. Burden, 15 How., 270, 271.—GRIER, J.; Sup. Ct., 1853.

ACT OF 1/93. CHAP. 9.

Section 1.

1. The first section of this act is to be construed with the other parts of the act to mean that the discovery should be unknown, and not used as the invention of any other than the patentee, before the application for a patent. Morris v. Huntington, 1 Paine, 353.-Thompson, J.; N. Y., 1824.

2. The first section of the act of 1793 is to be construed with the sixth section of the same act, and means that the first inventor has a right to a patent, though there may have been a knowledge of the thing invented before the application for a patent, if such use or knowledge was not anterior to the discovery. Mellus v. Silsbee, 4 Mas., 111 .- Story, J.; Mass., 1825.

3. The true construction of the act of 1793, considering the first and sixth sections together, is that to invalidate a patent because of a prior use or knowledge, the thing patented must have been used prior to the alleged discovery of the patentee, and not merely prior to the use will not affect the right of the in-

Treadwell v. Bladen, 4 application. 708.-WASHINGTON, J.: Wash., 707, Pa., 1827.

4. The meaning of the words "not known," &c., in § 1 of the act of 1793. is that the invention must not have been known or used by the public before the application. Pennock, v. Dialogue, 2 Pet., 19.—STORY, J.; Sup. Ct., 1829.

5. The patent act of 1790 used the words "not known or used before," without adding the words "the application," in connection with the structure of the sentence in which they stand; they might have been referred either to the time of the invention, or of the application. The addition of the latter words in the act of 1793 must have been ex industria, and with the eautious intention to clear away a doubt and fix the original and deliberate meaning of the legislature. Ibid., 22.

6. The words "not known or used before the application," refer to the application for the patent, and not to the discovery referred to in the sixth section; but the previous use to invalidate a patent must be a public use by the consent or acquiescence of the patentee. Whitney v. Emmett, Bald., 309 .- BALD. win, J.; Pa., 1831.

7. Within the spirit of this section it was held that the Secretary of State. though not expressly authorized, might receive the surrender of letters patent which were defective by reason of mistakes innocently committed, either by the department, or by the inventor. and reissue a new and corrected pat-Grant v. Raymond, 6 Pet., 242.— MARSHALL, Ch. J.; Sup. Ct., 1832.

8. The knowledge and use spoken of in this act has reference to the public only. A surreptitious knowledge and PATENT ACTS; PUBLIC. ACT OF 1793, §\$ 2, 3.

v. Bladen, 4 HINGTON, J.;

words "not e act of 1793, not have been blic before the . Dialogue, 2 p. Ct., 1829. 1790 used the used before," s " the applicathe structure h they stand; erred either to , or of the apof the latter 193 must have ith the cautious

22. known or used refer to the apand not to the the sixth secise to invalidate blic use by the of the patentce. ld., 309.—BALD-

a doubt and fix

ate meaning of

of this section it retary of State, thorized, might of letters patent y reason of mishitted, either by the inventor, l corrected patid, 6 Pet., 242.-. Ct., 1832.

d use spoken of ce to the public knowledge and right of the inventor. Shaw v. Cooper, 7 Pet., 319 .-McLEAN, J.; Sup. Ct., 1833.

9. Though this act, like that of 1790, requires a petition to be presented, and the patent, when issued, to recite the "allegations and suggestions of the petition," it appears on investigation that after the act of 1790, the petition alone seldom contained any thing as to the patent beyond a mere title; sometimes fuller, and again very imperfect and general, with no other allegations or suggestions, or descriptions whatever, except those in the schedule or specification. Hogg v. Emerson, 6 How., 480, 481.—Woodbury, J.; Sup. Ct., 1847.

10. But the specification being filed at the same time, and often on the same paper, seems to have been regarded, whether specially named in the petition or not, as a part of it. To avoid mistakes as to the extent of the inventor's claim, and to comply with the law, by inserting in the patent at least the substance of the petition, the officers inserted, by express reference, the whole descriptive portion of it as contained in the schedule. Ibid., 481.

Section 2.

See also FORM.

1. It is not every change of form and proportion which is declared by this act to be no discovery, but such as is simply a change of form and proportion, and nothing more. If, by changing the form and proportion, a new effect is produced, there is not simply a change of form and proportion, but a change of principle also. Davis v. Palmer, 2 Brock., 310.—MARSHALL, Ch. J.; Va., 1827.

a change in form is not a discovery, was not re-enacted in the law of 1836, it is a principle which necessarily makes part of every system of law granting patents for new inventions. Winans v. Denmead, 15 How., 341.—Curris, J.; Sup. Ct., 1853.

Section 3.

1. The taking of the oath, by the inventor, is but a prerequisite to the granting of a patent, and in no degree essential to its validity. If therefore not conformable to the statute, it is no objection to the patent. Whittemore v. Cutter, 1 Gall., 433.—Story, J.; Mass., 1813.

2. Under the provisions of this section requiring drawings with written references, if the specification refers to the drawings, they thereby become part of the written description of the invention. Earle v. Sawyer, 4 Mas., 10, 11. -Story, J.; Mass., 1825.

3. An exemplification of a specification of a patent is made evidence by this section of the act of Congress. The exemplification of the patent itself stands upon the common law, as being an exemplification of a record of a public document, and is always to be received as evidence. The drawing or model need not be exemplified. Peck v. Farrington, 9 Wend., 45.-SAVAGE, Ch. J.; N. Y., 1832.

4. The patent act of 1793 does not limit the inventor to one single mode or one single set of ingredients to carry into effect his invention. He may claim as many modes as he pleases, provided always that the claim is limited to such as he has invented, and as are substantially new, and § 3 of this act requires 2. Though this declaratory act, that in the case of a machine, that the inven-

PATENT ACTS; PUBLIC. ACT OF 1793, 38 4, 5.

tor shall explain the several modes in in the office of the Secretary of State. which he has contemplated the application of its principle. Ryan v. Goodwin, 3 Sumn., 521.—Story, J.; Mass., 1839.

- 5. Under this section, the omission of written references in the specification to the drawings, unless such references are necessary to an understanding of the invention, will not vitiate the patent. Brooks v. Bicknell, 3 McLean, 261.—McLean, J.; Ohio, 1843; Washburn v. Gould, 3 Story, 133 .- Stony, J.; Mass., 1844.
- 6. It is doubtful whether this section requires the specification to contain written references to the drawings. It is sufficient if drawings and written references are put on file with the specification; and if the references required are written on the drawings, the statute is satisfied. Emerson v. Hogg, 2 Blatchf., 9, 10.—Berts, J.; N. Y., 1845.
- 7. Under the act of 1793, the specification was not required to be made a part of the letters patent, but the inventor could have it so incorporated with them if he desired. Hogg v. Emerson, 11 How., 604.-Woodbury, J.; Sup. Ct., 1850.

Section 4.

- 1. It is the business of the assignee of a patent-right to see that the assignment is put on record. Morrill v. Worthington, 14 Mas., 302.—Curiam; Mass., 1817.
- 2. An assignment of a patent, though not recorded in the office of the Secretary of State, is still valid, except as against creditors and subsequent purchasers. Holden v. Curtis, 2 N. Hamp., 63.-WOODBURY, J.; N. H., 1819.
- 3. Under this section an assignment is not valid unless it has been recorded shall make, devise, use, or sell" the in-

Higgins v. Strong, 4 Blackf., 183 .-DEWEY, J.; Ind., 1836.

- 4. An assignment of a particular interest in a patent-right, as a conveyance of a right to use an invention within a limited territory, is not required to be recorded. Stevens v. Head, 9 Verm. 177.-WILLIAMS, Ch. J.; Vt., 1837.
- 5. Under this section, until an assignment is recorded, the assignee is not substituted to the rights and responsibilities of the patentee, so as to mainthin a suit at law or in equity, founded Wyeth v. Stone, 1 Story, 296. thereon. -Story, J.; Mass., 1840.

Section 5.

1. Actions brought for an infringement of a patent are not eognizable in a state court, but are only cognizable in the Circuit Courts of the United States. Parsons v. Barnard, 7 John., 144. CURIAM; N. Y., 1810.

2. Under this section the assignee of a part of a patent cannot maintain an action at law for a violation of the patent. Tyler v. Tuel, 6 Cra., 324,-Curi-AM; Sup. Ct., 1810.

3. But the assignee of a moiety may join with the patentee in an action for a violation. Whittemore v. Cutter, 1 Gall., 430.—STORY, J.; Mass., 1813.

4. Under this section, subjecting to a penalty "any person who shall make, devise, and use, or sell, the thing so invented," it might well be questioned whether any person would be subject to the penalty for using a machine, which he had not also made and devised. But this doubt is removed by § 3 of the act of 1800, which repeals this § 5, and subjects to damages "any person who

PATENT ACTS; PUBLIC. ACT OF 1793, \$8 5, 6.

etary of State. Blackf., 183.—

particular ins a conveyance ention within a required to be lead, 9 Verm. ; Vt., 1837. until an assignassignee is not s and responsiso as to main-

equity, founded

ne, 1 Story, 296.

40.

for an infringeot cognizable in nly eognizable in ne United States. 7 John., 144.-

n the assignee of nnot maintain an lation of the pat-Cra., 324.—Curi-

of a moiety may

e in an action for ore v. Cutter, 1 ; Mass., 1813. on, subjecting to who shall make, l, the thing so inell be questioned ould be subject to a machine, which und devised. But by § 3 of the act this § 5, and subany person who e, or sell" the invention of another. Evans v. Jordan, 1 Brock., 250, 251.—Marshall, Ch. J.; Va., 1813.

5. Where an inventor assigned his invention before patent taken out, Held. that the action for infringement could not be maintained by the patentee, but should be brought by the assignee. Herbert v. Adams, 4 Mas., 15 .- Stony, J.; Mass., 1825.

6. Whether the assignee of a part interest in a patent, circumscribed by local limits, may maintain a suit at law; query. But he may in equity. Ogle v. Ege, 4 Wash., 584.—Washington, J.; Pa., 1826.

7. Under the acts of 1793 and 1800, the Circuit Courts of the United States alone have jurisdiction of actions brought for damages for an infringement of a patent. Burrall v. Jewett, 2 Paige, 145.-WALWORTH, Mass., 1817. Chan.; N. Y., 1830.

8. The maker and seller of a patented article, within the menning of this section, is the person for whom, by whose direction, and for whose account the article is sold, and not the mere workman employed to sell. Delano v. Scott, Gilpin, 498.—Hopkinson, J.; Pa., 1034.

9. § 4 of the patent act of 1790, made an infringer liable to pay such damages as the jury should find, and also forfeit the machine. § 5 of the act of 1793, declared that an infringer should pay a sum equal to three times the price for which the patentee had sold licenses. § 3 of the act of 1800, provided that an infringer should pay three times the actual damages sustained. Seymour v. McCormick, 16 How., 488.—GRIER, J.; Sup. Ct., 1853.

10. § 14 of the patent act of 1836, confines the jury to the actual damages

to increase them, as punitive damages, is committed to the discretion and judo ment of the court. Ibid., 489.

Section 6.

1. This section does not enumerate all the defences of which the defendant may legally avail himself: as he may give in evidence that he never did the thing attributed to him; that the patentee is an alien, and not entitled under the act; or that he has a license or authority under the patentee. Whittemore v. Cutter, 1 Gall., 435,-Srony, J.; Mass., 1813.

2. The object of this section was to guard against defeating patents by the setting up of a prior invention which had never been reduced to practice. Bedford v. Hunt, 1 Mas., 305 .- STORY, J.;

3. This section appears to have been drawn with the idea that the defendant would not be at liberty to contest the validity of the patent on the general issue, and intends to relieve the defendant from the difficulties of pleading, by allowing him to give in evidence matter which affects the patent. Evans v. Euton, 3 Wheat., 503, 504. - MAR-SHALL, Ch. J.; Sup. Ct., 1818.

4. Such notice is, however, for the security of the plaintiff, to protect him against surprise. Ibid., 504.

5. The provisions of this section do not apply to enable a plaintiff to treat his patent as void. The proceedings under this section are the acts of the defendant only, and the plaintiff has no right to set up a defect in his own patent. Morris v. Huntington, 1 Paine, 355.—Тномряом, Ј.; N. Y., 1824.

6. This section does not enumerate sustained by the patentee. The power all the defences which a party may

PATENT ACTS: PUBLIC. ACT OF 1793, 88 9. 10.

make in a suit brought against him for violating a patent. One obvious ornission is where he uses it under a ficense or grant from the inventor. Pennock v. Dialogue, 2 Pet., 23,-Story, J.; Sup. Ct., 1829.

7. The Circuit Court, in a civil suit. cannot declare a patent void except for the causes specified in this section. If the patent is defective for any other cause, the verdict must be general for the defendant. Whitney v. Emmett, Bald., 321.—BALDWIN, J.; Pa., 1831.

8. If a defendant seeks to annul a patent he must proceed in precise conformity with \$ 6 of the act of 1793; and "fraudulent intent" must be found by the jury to justify a judgment of vacatur by the court. This section does not control the third. Grant v. Raymond, 6 Pet., 247.-Marshall, Ch. J.; Sup. Ct., 1832.

Section 9

I. An inventor filed a description of his alleged invention, in 1802, as required by \$ 3 of the act of 1793, and took no further step until 1814. In that year another person made application for a patent for the same invention, without knowledge of the first invention. Held, that there was no limitation of time within which a patent must be taken out after the specification filed, and that the facts made a case of interference to be arbitrated under this section. Anon., 5 Opin., 701.—Rush, Atty. Gen.; 1814.

2. The refusal of a defendant to submit his claim to arbitration under this section, and his subsequently obtaining a patent therefor, is not conclusive evidence, in a proceeding under § 10, that such patent was obtained surreptitious- this section is given to protect the pub-

lv. Stearnes v. Barrett, 1 Mas., 174,-STORY, J.; Mass., 1816.

Section 10.

1. Proceedings under this section upon the rule nisi are not conclusive, The process awarded upon making the rule absolute, is in the nature of a scire facias, and is not final. Stearnes v. Barrett. 1 Mas., 165.—Story, J.; Mass., 1816.

2. The authority intended to be given by this section is vested exclusively in the District Courts, and proceedings under it are summary, and not in the nature of a scire facias. The making the rule nisi absolute works a repeal of the patent without further proceedings. McGare v. Bryan, 1 U. S. Law Jor. 98.-VAN NESS, J.; N. Y., 1822.

3. Under this section the making the rule nisi absolute does not de facto work a repeal of the patent: but the process to be issued is in the nature of a scire facias to the patentee to show cause why the patent should not be repealed. Wood & Brundage, Ex parte. 9 Wheat., 604, 615 .- Story, J.; Sup. Ct., 1824.

4. The jurisdiction given to the Distriet Court, under this section, applies only to eases in which the patent has been obtained by fraud, surreptitionsly, by false suggestion, or by some wilful misrepresentation and deception. Delano v. Scott, Gilpin, 493 .- HOPKINSON, J.; Pa., 1834.

5. The hearing on the return of the rule to show cause is only initial, and the order of the judge is not that the patent is invalid, but only that process shall issue for a trial of its validity. Ibid., 494.

6. The summary proceeding under

PATENT ACTS: PUBLIC. ACT OF 1793, \$ 11. ACT OF 1800, \$\$ 1. 3.

lic from manifest fraud in taking out patents (the fees of office being no check) for known and common things. Ibid., 494.

7. It gives the power to any person to call upon a patentee for an examination of his right, and have his patent repealed if it shall be found that he is not entitled to it. *Ibid.*, 500.

8. In proceedings under this section, the United States will not be substituted as plaintiffs in an action of seire fincius in the place of the patentee. Wood v. Williams, Gilpin, 520, 524.—HOPKINSON, J.; Pn., 1834.

Section 11.

1. The officer intrusted to give copies of papers or drawings in patent cases, has no concern with the purpose for which asked. The policy of the law rather requires than forbids that copies should be given. Anon., 1 Opin., 171.—PINCKNEY, Atty. Gen.; 1812.

2. A defendant being permitted, under § 6 of the act of 1793 to set up the defence that the plaintiff's specification does not contain the whole truth, he has under this section a right to call for and have a copy of the plaintiff's specification, and no conditions can be imposed upon the use of such copy. Anon., 1 Cpin., 376.—Wirt, Atty. Gen.; 1820.

3. The proviso to this section cannot be considered as opening to all persons indiscriminately the right to demand copies of papers respecting patents granted to others. As to others than a defendant, as provided for in § 6, it rests in the discretion of the department whether copies shall be furnished or refused. Anon., 1 Opin., 718 — Wirt, Atty. Gen.; 1825.

4. Copies of papers cannot be taken by third persons. They must be made by the proper officer, and the fees paid therefor. Anon., 2 Opin., 456.—Taney, Atty. Gen.; 1831.

ACT OF 1800. CHAP. 25.

Section 1.

1. Under this act a foreigner, though having resided within the United States for more than two years, could not have a patent for an invention operated by him in another country, before he came here, as he could not take the oath required by this statute. Duplat's Case, 1 Opin., 322.—Whyr. Atty. Gen.; 1820.

2. By the provisions of this act, taken in connection with those of the act of 1793, citizens and aliens, as to patentrights, are placed substantially upon the same ground, as to a right to a patent when the invention has been known or used before it was patented. In both cases the right is to be tested by the same the. Shaw v. Cooper, 7 Pet., 316.—McLean, J.; Sup. Ct., 1833.

Section 3.

1. This section gave jurisdiction only in actions on the case; Held, therefore, that a suit in equity, respecting a patent, in order to be cognizable by the Circuit Courts, must come within the provisions of the judiciary act of 1789, and that where the parties were all residents of the same state, such courts had not jurisdiction. Livingston v. Van Ingen, 1 Paine, 48, 54.—LIVINGSTON, J.; N. Y., 1811. [This defect was afterward remedied by the act of 1819. Ed.]

2. This section gives an action against any one who shall "make, devise, use,

nds section upon inclusive. The making the rule of a scire facirnes v. Barrett, ; Mass., 1810. ded to be given d exclusively in all proceedings and not in the

s. The making

orks a repeal of

her proceedings.

. S. Law Jor.

1 Mas., 174,-

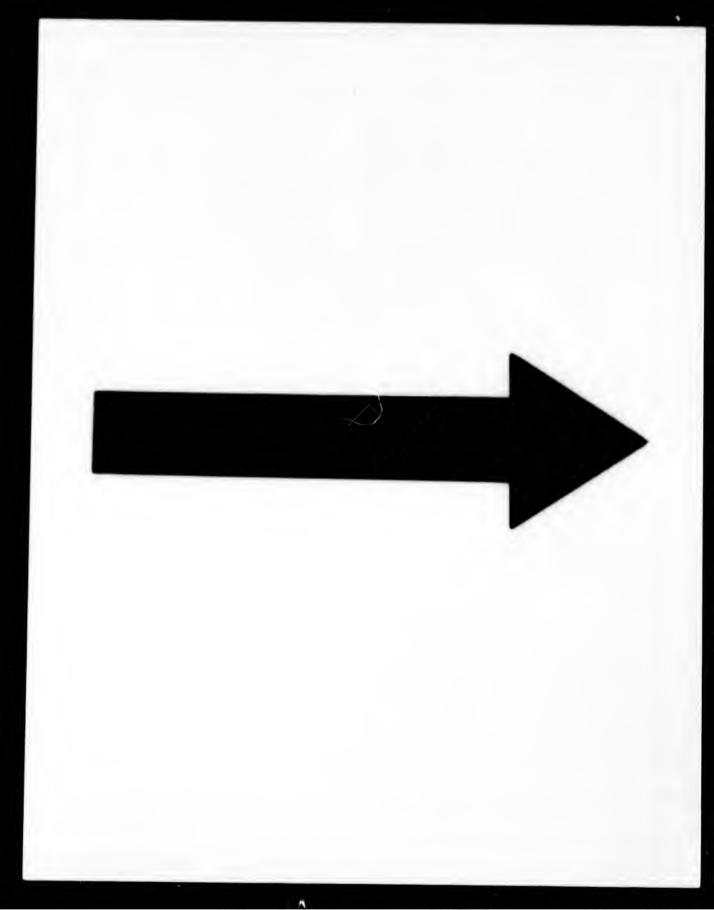
Y., 1822.

The making the est not de facto patent: but the in the nature of patentee to show should not be remadage, Exparte,
Stony, J.; Sup.

given to the Diss section, applies
the patent has
l, surreptitiously,
by some wilful
deception. De93.—Horkinson,

the return of the some initial, and se is not that the only that process I of its validity.

proceeding under protect the pul-



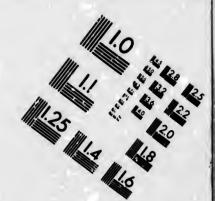


IMAGE EVALUATION TEST TARGET (MT-3)

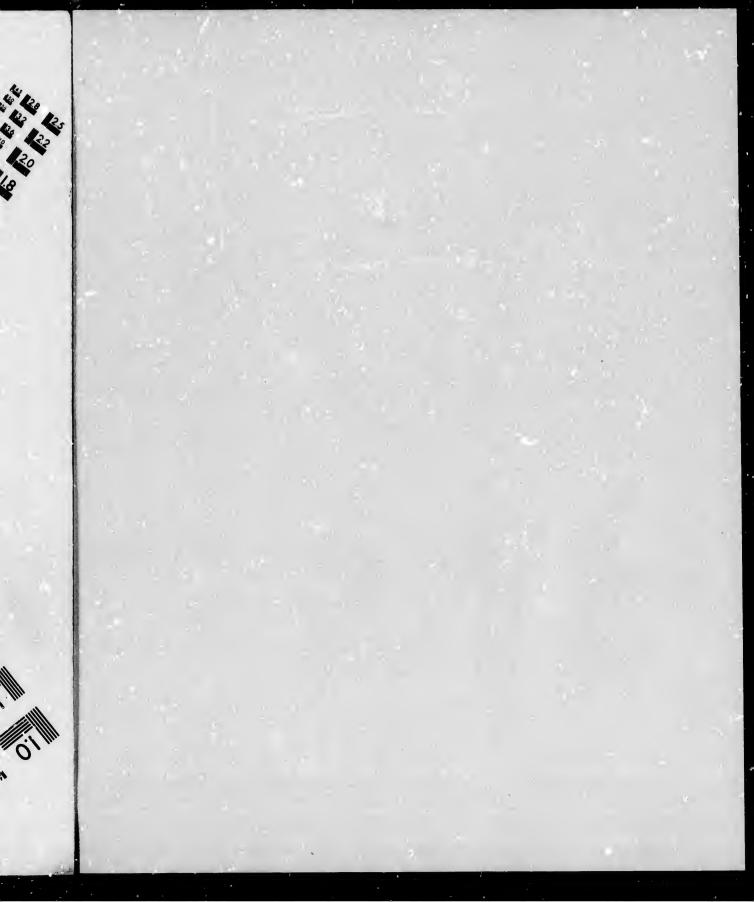




Photographic Sciences Corporation

23 WEST MAIN STREET WEBSTER, N.Y. 14580 (716) 872-4503

SIM STATE OF THE S



PATENT ACTS; PUBLIC ACT, OF 1800, § 3. ACT OF 1819.

or sell," the thing patented, and takes the place of § 5 of the act of 1793, which gave an action against any one who should "make, devise, and use, or sell," and which is repealed by § 4 of the act of 1300. This change was made because of some doubt whether the language of § 5 of the act of 1793, did not couple the making and using together, to constitute an effence, so that making, without using, or using without making, was not an infringement. Whittemore v. Cutter, 1 Gall., 432.—Story, J.; Mass., 1813.

3. The doubt which arose under § 5 of the act of 1793, whether any person would be subject to the penalty therein mentioned, for using a machine which he had not also made and devised, is removed by this section, which repeals § 5 of the act of 1793, and subjects to damages any person who shall "make, devise, use, or sell," the thing patented. Evans v. Jordan, 1 Brock., 252.—Marshall, Ch. J.; Va., 1813.

4. Under this section, the sale, under execution, of the *materials* of patented articles, is not such a sale as makes the sheriff liable to an infringement. Sawin v. Guild, 1 Gall., 487.—STORY, J.; Mass., 1813.

5. Under this section the jury find single damages, and the court treble them in awarding judgment. Lowell v. Lewis, 1 Mas., 185.—Story, J.; Mass., 1817.

6. Under this section if the jury find for the plaintiff, they are to find the actual damages sustained by him. The court will treble them. *Gray* v. *James*, Pet. C. C., 403.—Washington, J.; Pa., 1817. *Evans* v. *Hettiek*, 3 Wash., 422.—Washington, J.; Pa., 1818.

7. This section fixed the amount of longer in force; proprio vigore, yet so the recovery at three times the actual far as it gave cognizance to the courts

damage sustained. Trebling the damages, under the act of 1836, rests with the discretion of the court. Guyon v. Serrell, 1 Blatchf., 245.—Nelson, J.; N. Y., 1847.

ACT OF 1819. CHAP. 19.

1. This act removes the defect that existed under the act of 1800, by which the Circuit Courts did not have jurisdiction of suits in equity, but only of actions on the case, where the parties were all residents of the same state. Livingston v. Van Ingen, 1 Paine, 54, N. Y., 1811 (note).

2. This act does not enlarge or alter the powers of the court over the subject matter of the cause of action. It only extends its jurisdiction to parties not before falling within it. It removed the objection that prior to it, a citizen of one state could not obtain an injunction in the Circuit Court, for a violation of a patent-right, against a citizen of the same state, and gave the jurisdiction, although the parties were citizens of the same state. Sullivan v. Redfield, 1 Paine, 447, 448.—Thompson, J.; N. Y., 1825.

3. This act extends the jurisdiction of the Circuit Courts to all cases at law and in equity, arising under the patent laws; but there is nothing in the act which, either in terms or by necessary implication, renders that jurisdiction exclusive. Burrall v. Jewett, 2 Paige, 145.—Walworth, Chan.; N. Y., 1830.

4. Though the substance of this enactment, so far as it relates to the subject of patent-rights, is incorporated into § 17 of the act of 1836, and is no longer in force, proprio vigore, yet so far as it gave cognizance to the courts

PATENT ACTS; PUBLIC. ACT OF 1832, \$\$ 2, 3. ACT OF 1836, \$ 2.

bling the dam-836, rests with art. Guyon v. —Nelson, J.;

TAP, 19.

the defect that '1800, by which not have jurisity, but only of nero the parties the same state.

gen, 1 Paine, 54,

enlarge or alter, over the subject ction. It only exo parties not be. It removed the o it, a citizen of tain an injunction for a violation of a citizen of the jurisdiction, ere citizens of the n v. Redfield, 1 10MPSCN, J.; N.

s the jurisdiction to all cases at law under the patent othing in the act s or by necessary at jurisdiction exJewett, 2 Paige, ian.; N. Y., 1830. estance of this encelates to the sub, is incorporated of 1836, and is no prio vigore, yet so ance to the courts

of the United States of cases of copyright, it still remains in force, and is the only law conferring equitable jurisdiction on those courts in such cases. Stevens v. Gladding, 17 How., 455.—Curts, J.; Sup. Ct., 1854.

5. There is nothing in this act which extends the equity powers of the courts to the adjudication of forfeitures. *Ibid.*, 455.

ACT OF 1832. CHAP. 162.

Section 2.

- 1. Under the patent laws, prior to 1836, if a patent was renewed, it was a new grant, independent of the old, and the patentee was entitled to the sole and exclusive benefit thereof, unless the licensees, or assignees, had by their original grant secured to themselves, by express coverant or grant, a right to the benefit of the renewed patent. Washburn v. Gould, 3 Story, 135.—Story, J.; Mass., 1844.
- 2. Prior to this statute, the only mode of prolonging the term of a patent, beyond the original grant, was by means of private acts of Congress, upon individual applications. Wilson v. Rosseau, 4 How., 685.—Nelson, J.; Sup. Ct., 1845.

Section 3.

1. The proviso of this section is in affirmance of the principles laid down by the Supreme Court in *Pennock* v. *Dialogue*, 2 Pet., 1, 1829; *Grant* v. *Raymond*, 6 Pet., 241-245, 1832; and *Shaw* v. *Cooper*, 7 Pet., 314, 315, 1833. *McClurgh* v. *Kingsland*, 1 How., 207.—Baldwin, J.; Sup. Ct., 1843.

2. As the exception in the proviso is 1854.

limited to the use of the invention, under a special license, after the grant of the original patent, it leaves the use prior to the application for such patent clearly obnoxious to the principle established in *Pennock v. Dialogue*, 2 Pet., 1, 1829, whereby the patent would become void. *Ibid.*, 207.

- 3. The provision of this section is susceptible of but one construction, and that is, that the patentee may sustain an action for any use or violation of his invention, after the grant of the new patent. No prior use of a defective patent can authorize the use of the invention after the emanation of the renewed patent. Stimpson v. West Chester R. R., 4 How., 402.—McLean, J.; Sup. Ct., 1845.
- 4. To give to the patentee the fruits of his invention was its object, which would be defeated if a right could be founded on a use subsequent to the original patent, and prior to the renewed one. *Ibid.*, 402.

ACT OF 1836. CHAP. 357.

Section 2.

See also Commissioner, G.

- 1. Under this section the chief clerk is the acting Commissioner whenever for any reason, the Commissioner is unable to discharge his duties. Woodworth v. Hall, 1 Wood. & Min., 256, 392.

 —WOODBURY, J.; Mass., 1846.
- 2. The courts will take notice, judicially, of the persons who, from time to time, preside over the Patent Office, whether permanently or transiently. York & Maryland R. R. v. Winans, 17 How., 41.—Campbell, J.; Sup. Ct., 1854.

PATENT ACTS; PUBLIC. ACT OF 1836, \$\$ 4, 5, 6.

Section 4.

See also Copies of Papers.

1. A certified copy of an assignment is competent evidence, and the party cannot be required to produce the originals. *Brooks* v. *Bicknell*, 3 McLean, 436.—McLean, J.; Ohio, 1844.

2. Certified copies of papers and drawings, on file in the Patent Office, must be received in evidence when offered. If they are discordant, they may destroy the effect of each other; but they need not concur in every particular. *Emerson* v. *Hogg*, 2 Blatchf., 12.—Betts, J.; N. Y., 1845.

3. If copies of a patent are erroneous, the Commissioner of Patents has the power, and ought to make them conform to the patent itself, and to the record. Woodworth v. Hall, 1 Wood. & Min., 260.—WOODBURY, J.; Mass., 1846.

4. Certified copies of papers, in the Patent Office, are prima fucie evidence of the genuineness of the original on file, and absolute evidence of the correctness of the copies from the record. Parker v. Haworth, 4 McLean, 371.—McLean, J.; Ill., 1848.

5. The Commissioner of Patents having under his care and custody the records as to patents, it is his duty to give authenticated copies to any person demanding the same, on payment of the legal fees; but a demand, accompanied by rudeness and insult, is not a legal demand. Boyden v. Burke, 14 How., 583.—Grier, J.; Sup. Ct., 1852.

6. A certified copy of an assignment of a patent, from the Patent Office, is prima facie evidence of the genuineness of the original. Lee v. Blandy, MS.—LEAVITT, J.; Ohio, 1860.

Section 5.

See also PATENT, D. 1, E.

1. Under the patent laws, since 1836, the specification is always annexed to, and forms a part of the letters patent. Pitts v. Whitman, 2 Story, 621.—Story, J.; Me., 1843.

2. The phraseology of this act, in respect to what the patent shall contain, was changed from that contained in the acts of 1790 and 1793, in order to conform to the usage and construction under the act of 1793 (of inserting the whole descriptive portion of the petition in the patent), as such course sometimes was misunderstood, and led to misconstructions. Hogg v. Emerson, 6 How., 482.—Woodbury, J.; Sup. Ct., 1847.

Section 6.

As to subject matter of patent, see PATENT, A.

As to how invention should be described, see Specification, B.

As to patent including more than one invention, see PATENT, D. 2.

See also Drawings; Machine, B.; Oath.

1. This section seems clearly to show that a patentee may lawfully unite in one patent, all the modes of applying his invention contemplated, and all the different sorts or modifications of machinery, by which it may be applied, and if each were new, the patent would cover them all. Wyeth v. Stone, 1 Story, 292.—Story, J.; Mass., 1840.

2. The words "by others," in this section, were probably added by way of

PATENT ACTS; PUBLIC. ACT OF 1836, & 7.

, E. ws, since 1836. ays annexed to. letters patent. tory, 621.-Sro

of this act, in patent shall conn that contained d 1793, in order ge and construc-1793 (of inserting portion of the pe-, as such course derstood, and led Hogg v. Emerson,

DRURY, J.; Sup.

ter of patent, see

tion should be de-CATION, B. ding more than one NT, D. 2. GS; MACHINE, B.;

ems clearly to show ay lawfully unite in modes of applying mplated, and all the nodifications of mait may be applied, w, the patent would Vyeth v. Stone, 1 Sto .; Mass., 1840.

by others," in this bly added by way of explanation of the doubt formerly entertained on the subject, whether a use by the patentee himself of his invention, before application, would deprive him of a right to a patent; and to confirm the decision in Pennock v. Dialogue, 2 Pet., 18-22. Reed v. Cutter, 1 Story, 597.-STORY, J.; Mass., 1841.

3. The words "not known or used by others before his discovery or invention," do not denote a plurality of persons, by whom the use should be known, but that the use should be by some other person or persons than the patentee. Ibid., 597, 598.

4. 88 6 and 15 of the act of 1836, and § 9 of the act of 1837, are to be construed, as to originality of invention, as though they were embodied in one act. Smith v. Ely, 5 McLean, 84 .-McLEAN, J.; Ohio, 1849.

5. The second set of drawings required by this act, are unnecessary until the patent issues, and need not accompany the application. French v. Rogers, MS.-KANE, J.; Pa., 1851; O'Reilly v. Morse, 15 How., 126.—GRIER, J.: Sup. Ct., 1853.

6. The things specified in this section are prerequisites to the granting of a patent, and unless these prerequisites are complied with, a party sued for an infringement of the patent, may show that they have not been complied with, and in that mode defeat the action of the supposed inventor. Ransom v. Mayor, &c., of New York, MS .- HALL, J.; N. Y., 1856.

Section 7.

As to withdrawal, see Application, C. See also PRIOR KNOWLEDGE AND IN-

a patent in the case and under the circumstances mentioned in this section. He has no discretion about it. Hildreath v. Heath, MS. (App. Cas.) -CRANCH, Ch. J.; D. C., 1841.

2. When a patent has issued, the jurisdiction of the Commissioner is exhausted, and he has no further control over it, except under § 13, upon application for a reissue. Pomerou v. Connison, MS. (App. Cas.)—Cranch, Ch. J.: D. C., 1842.

3. The renewal oath required by this section is required only when the applicant persists in his application, after having been informed of the defects of his specification. This happens before rejection. If the rejection is final, though upon a first examination, no new oath is necessary to enable him to appeal. Crooker, Ex parte, MS. (App. Cas.)-CRANCH, Ch. J.; D. C., 1850.

4. The words "prior to the application," in § 7 of the act of 1836, refer only to the "public use or sale (of the inven tion), with the applicant's consent or allowance," and do not refer to any thing else. Bartholomew v. Sawyer. MS.—INGERSOLL, J.; N. Y., 1859.

5. The words "prior to the alleged invention of the applicant," refer to an invention or discovery of some one, other than the applicant, in this country, and also to a patent or description in this or some foreign country. Ibid.

6. The true meaning of this section is, that a patent shall issue to the applicant, and be valid, if he is the originator and author of a useful invention, unless the thing invented by him has, prior to his alleged invention or discovery, been invented, or discovered, or used, by some one else in this country; or unless the invention of the applicant has been 1. The Commissioner is bound to issue patented, or described in some printed

PATENT ACTS; PUBLIC. ACT OF 1836, 88 8, 9, 10.

publication, in this or some foreign country, prior to the alleged invention or discovery of the applicant; or has been on sale with the applicant's consent, prior to his application for a patent. *Ibid.*

7. An original application or specification cannot be amended, except under this section, to conform the specification to the alterations suggested by the Commissioner. *Dyson, Ex parte*, MS. (App. Cas.)—Dunlor, J.; D. C., 1860.

Section 8.

See also Apprais, B.

- 1. Under this section no appeal can be taken from the decision of the Commissioner of Patents, unless the application for a patent is rejected. In no case can an appeal be taken to the granting of a patent. Pomeroy v. Connison, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1842.
- 2. The words "either," in this section—when speaking of the parties who may appeal—applies to the words "such applicants," i. e., either of such applicants. This construction is sustained by the language below, authorizing the judge, on appeal, "to determine which or whether either of the applicants is entitled to receive a patent as prayed for." Ibid.
- 3. There is no limitation of time as to an appeal from a decision of the Commissioner of Patents to the justices of Circuit Court. *Janney, Ex parte*, MS. (App. Cas.)—Crancu, Ch. J.; D. C., 1847.
- 4. Under the act of 1836, §§ 7 and 8, patent must be issued to such persus two classes of cases are provided for. An appeal is given by § 7 to an applicant, where there is no opposing party; Blatchf.—INGERSOLL, J.; Ct., 1859.

and by § 8, where there are interfering applications. And there is nothing in the repealing act of 1839 which takes away or impairs such right. Fullz, Ex parte, MS. (App. Cas.)—Morsell, J.; D. C.; 1853.

- 5. Under this section a patentee has equal right of appeal from a decision of the Commissioner of Patents in favor of an applicant, that an applicant has from a decision in favor of a prior patentee, Babcock v. Degener, MS. (App. Cas.)—MERRICK, J.; D. C., 1859.
- 6. The right of appeal is now considered as established in accordance with this last decision. [Ed.]
- 7. Appeals are now taken to the justices of the Circuit Court of the District of Columbia, instead of to the board of examiners created by this section. See act of 1830, § 11, and act of 1852, § 1.

Section 9.

By § 10 of the act of March 2, 1861, all laws discriminating between the inhabitants of the United States and those of other countries, which shall not discriminate against the inhabitants of the United States, are repealed; and a new rate of fees enacted, uniform for all. [Ed.]

Section 10.

1. Under this section, if an inventor die before he has obtained a patent for his invention, no person other than his executor or administrator can apply for a patent for such invention, and the patent must be issued to such person in trust for the heirs at law or devisees of the inventor. Stimpson v. Rogers, 4 Blatchf.—Ingerboll, J.; Ct., 1859.

PATENT ACTS; PUBLIC, ACT OF 1836, \$\frac{1}{2}\$ 11, 12.

... It need not, however, be expressed In the patent that it is issued to such executor in trust for those entitled to it. It will be sufficient that the patent set forth that it was issued to the grantce as executor. What the executor does in relation to the property of the devisor, he does in trust for those to whom such property is given by the will. Ibid.

Section 11.

See also Assignment, A., B., C.

1. The provision as to recording assignments within three months is merely directory, and except as to intermediate tona fide purchasers, without notice, any subsequent recording is sufficient. Brooks v. Byam, 2 Story, 542.-Srogy, J.; Mass., 1843; Pitts v. Whitman, 2 Story, 615 .- STORY, J.; Maine., 1843; Blanch, Gun-Stock Fac. v. Warner, 1 Blatchf., 271.—NELSON, J.; Ct., 1846.

2. A mere license need not be recorded; it is not an exclusive right. Brooks v. Byam, 2 Story, 542, 543.—Story, J.; Mass., 1843.

3. This section refers to the grant of an exclusive right in a patent, and the term exclusive comprehends not only an an exclusive right to the patent in a particular section of country. Wash-Mass., 1844.

4. This section provides for but three J.; D. C., 1841. kinds of assignments: 1st, As to the whole interest; 2d, As to an undivided part; and 3d, An exclusive right in any district. Blanchard v. Eldridge, 1849.

capable of subdivision as to locality, and in no other way. Ibid., 340.

6. Under this section an assignment of a patent may be made as well before the issuing of the patent as afterward. The thing to be assigned is not the mere parehment, but the monopoly conferred -the right of property which it erentes; and when the party has acquired an inchoate right, an assignment of it is legal. Gayler v. Wilder, 10 How., 493. -TANKY, Ch. J.; Sup. Ct., 1850.

7. Under this section an assignment must be recorded within three months to defeat the right of a subsequent purchaser without notice, and for a valuable consideration. In order to guard against an outstanding title of over three months' duration, the purchaser need only look to the records of the Patent Office. Within that period he must protect himself in the best way he can, as an unrecorded assignment would prevail, but it must be one in writing that may be recorded. Gibson v. Cook, 2 Blatchf., 148.—NELSON, J.; N. Y., 1850.

Section 12.

- 1. This section, providing for a caveexclusive right to the whole patent, but at, is for the benefit of the inventor, but is not necessary for the preservation of his right, nor does the omission to file burn v. Gould, 3 Story, 131.—Story, J.; a caveat impair his title. Hildreath v. Heath, MS. (App. Cas.)—Cranch, Ch.
- 2. It only enables him to have notice of any interfering application. It, however, gives no notice to the world, nor even to the interfering applicant; and 1 Wall., Jr., 339, 340.—Grier, J.; Pa., is notice to the Commissioner only. Ibid.
 - 5. This statu'e renders the monopoly | 3. The caveat is to set "forth the de-

[Ed.] taken to the jusort of the District

ire interfering

is nothing in

9 which takes

right. Fultz,

is.)—Morsell,

a patentee has

m a decision of

ents in favor of

plicant has from

prior patentee.

S. (App. Cas.)—

eal is now con-

l in accordance

359.

f to the board of by this section. and net of 1852,

March 2, 1861, all etween the inhabtates and those of shall not discrimphabitants of the pealed; and a new , uniform for all.

10.

ion, if an inventor ained a patent for son other than his rator can apply for invention, and the d to such person in law or devisees of pson v. Rogers, 4 J.; Ct., 1859.

PATENT ACTS; PUBLIC, ACT OF 1836, 88 12, 13,

sign and purpose" of the invention, and "its principal and distinguishing characteristics." but it is not necessary that it should explain the principle involved. or the modes in which it can be applied, nor how it is distinguished from other inventions. Nor is it necessary to accompany it with specimens of ingredients, or compounds, or models, or drawings, or with an oath of invention or discovery. Anon., MS., Opin. -BLACK, Atty. Gen.: 1857.

- 4. The Commissioner can perform no act upon it but filing it, nor in consequence of it, except to give the caveator notice of a conflicting application. Thid.
- 5. The purpose of a caveat is to save the discoverer of an invention from the effect of the rule of law that gives to the inventor who first adapts his invention to practical use the right to the grant of a patent; and if the Commissioner complies with the terms of 8 12 of the act of 1836 as to giving the caveator notice of any interfering application, it is to secure him against the effect of the rule. Phelps, Dodge & Co. v. Brown Bros., 18 How. Pr., 8.-NELSON, J.; N. Y., 1859.
- 6. But if the Commissioner accidentally omits to give the caveator the notice required, his rights will not be prejudiced thereby. Ibid.

Section 13.

See also Reissue of Patent.

1. This section made no material change from § 3 of the act of 1832, in respect to the use of an invention, under of the original patent, so as to make it a defective patent, conferring any right form a part of the original patent: but to continue such use under the reissued there is nothing that forbids an inventor

patent: but any person using an invention protected by a renewed patent, subsequently to the date of the act of 1826 (July 4), is guilty of an infringement however long he may have used the same, after the date of the defective and surrendered patent. Stimpson v. West Chester R. R., 4 How., 402.-McLEAN. J.: Sup. Ct., 1845.

- 2. Under this section the power to surrender a patent and take out a renewal thereof, is vested exclusively in the patentee, his executors, administra, tors, or assigns; and there is nothing restricting such right, because of special or limited grants or licenses previously made. Smith v. Mercer, 4 West, Law Jour., 52.-KANE, J.: Pa., 1846.
- 3. It is not the meaning of this see. tion that the patentee, in his reissue. must describe and claim, in his new specification, either in words or idea. just what he described and claimed in his old one; but his specification must be of the same invention, and he cannot embrace a different subject matter than that he sought to patent originally. French v. Rogers, MS .- GRIER, KANE. JJ.; Pa., 1851.
- 4. There may be more than one reissue of the same patent; the surrender and reissne should be allowed to follow each other as often as the inventor is content to be more specific or more modest in his claims. Ibid.
- 5. This section may be regarded as affirming the propriety of the usage which had obtained under the former laws, and under which a second reissue was allowed, as well as the first. Ibid.
- 6. An improvement may be annexed, under this section, to the specification

PATENT ACTS; PUBLIC. ACT OF 1836, \$\$ 13, 14.

asing an invented patent, subthe act of 1836 infringement, have used the ne defective and timpson v. West 402.—McLean.

the power to take out a red exclusively in tors, administrater is nothing secause of special enses previously per, 4 West. Law Pa., 1846.

ning of this sece, in his reissue,
aim, in his new
n words or idea,
d and claimed in
specification must
ion, and he cannot
bject matter than
patent originally.
S.—Grier, Kane,

nore than one reent; the surrender
allowed to follow
as the inventor is
specific or more
Ibid.

ty be regarded as ety of the usage under the former the a second reissue as the first. Ibid. It may be annexed, the specification at, so as to make it riginal patent; but forbids an inventor

taking out a new patent for the improvement, if he prefers it. O'Reilly v. Morse, 15 How., 122.—Taney, Ch. J.; Sup. Ct., 1853.

7. The power to correct mistakes in a patent is confided to the Commissioner of Patents under this section, and does not belong to the courts. The courts can only construe the specification and claim, as it stands. Kittle v. Merriam, 2 Curt., 478.—Curtis, J.; Mass., 1855.

8. By this section, the sole right to surrender is given, 1st. To the patentee, if he is alive and has made no assignment of the original patent; 2d. To the executors and administrators of the patentee, after his decease, where there has been no such assignment; and, 3d. To the assignee, when there has been an assignment of the original patent. The right to surrender is given to no one else. Potter v. Holland, MS.—INGERSOLL, J.; Ct., 1858.

9. Where, however, there has been an assignment of an undivided part of the whole patent, in such case the assignce and patentee become joint owners, and should join in the surrender, and if they do not, it will be invalid, unless the part owner not joining shall ratify it. *Ibid.*

10. This section gives to the patentee the right to correct his description or specification, when its imperfection has arisen from inadverteney, accident, or mistake. But the only condition on which this can be done is that the original patent is inoperative or invalid by reason of a failure to comply with the requirements of the statute. The proceeding is therefore equivalent to a distinct admission, made in the most solemn form, that the patent has no validity in the sense of entitling a patentee to an

action for its infringement. Maffitt v. Garr, MS.—Leavert, J.; Ohio, 1860.

11. The words, "it shall be langful for the Commissioner, &c., to cause a new patent to be issued," in § 13, act of 1830, are to be construed as mandatory, and to be of the same import as if the words had been, "it shall be the duty of the Commissioner," &c. The true meaning is, the Commissioner is to have no discretion in the case provided for in the section. Dyson, Ex parte, MS. (App. Cas.)—Dunlor, J.; D. C., 1860.

12. When the case provided for arises, he is commanded to exercise the power, whether he thinks it just and right to exercise it, or not; he has no discretion. Ibid.

13. What the legislature designed to secure to patentees by this section was, to enable them to cure honest mistakes, and to get substantially protection for the same invention they had made and intended to be patented, when the original patent was granted. The only limitation in the statute is that the invention shall be the same. Ibid.

14. To prove that his invention, claimed on the reissue, is the same made and intended to be patented, he is not limited to the specification, models, or drawings of his original patent, but he may go outside of these and show by other proof, that his invention, at the time of the original patent, was such as he sought to protect by his reissue. *Ibid.*

Section 14.

See also Actions, B. 1, 3; Damages.

tinet admission, made in the most solemn form, that the patent has no validity in the sense of entitling a patentee to an maintain an action for a violation of it.

PATENT ACTS; PUBLIC. ACT OF 1836, SK 14, 15.

Washburn v. Gondd, 3 Story, 131, 167.
—Story, J.; Mass., 1844.

2. The grantee of an exclusive right under a patent, even though such right is limited to a particular number of machines, may maintain an action for infringement. Wilson v. Rosseau, 4 How., 686, 688.—Nelson, J.; Sup. Ct., 1845.

3. Under this section, in connection with § 11 of the act of 1836, an action is given only to such party—composed of one or more persons—as possesses the whole interest in the patent. Suydam v. Doy, 2 Blatchf., 23.—Nelson, Betts, JJ.; N. Y., 1846.

 Where a party has an interest in only a part of a patent, as a liceuse to use the invention, he cannot maintain an action for an infringement. *Ibid.*, 23.

5. Actual damages, according to this section, are the sum fixed by the verdict. The court may render judgment for three times the amount of the verdict. Stephens v. Felt, 2 Blatchf., 38.

—Berrs, J.; N. Y., 1846.

6. Under this section, it rests in the discretion of the court whether the damages shall be trebled. Under the act of 1800, the amount of recovery was fixed at three times the actual damages sustained. Guyon v. Serrell, 1 Blatchf., 245.—Nelson, J.; N. Y., 1847.

7. But under this section the court may increase the damages, though the plaintiff is not entitled to recover costs under § 9 of the act of 1837, by reason of neglect in filing a disclaimer until after action was commenced. *I bid.*, 246.

8. Previous to the act of 1836, the court were compelled to treble the damages. Since that act they are not compelled to do so, but may increase them or not, at their discretion. Stimpson v. Railroads, 1 Wall., Jr., 166.—Grier, J.; Pa., 1847.

9. Actual damages does not mean exemplary, vindictive damages. Ibid., 169,

10. The word "assignees," in this section, must be construed by reference to § 11 of the same act, as meaning the assignee of a who'e interest, or an undivided one, or an exclusive local right, Blanchard v. Eldridge, 1 Wall., Jr., 340.—Gree, J.; Pa., 1849.

11. To enable an assignee of a sectional interest in a patent to sue in his own name under this section, he must have the exclusive right, or entire and unqualified monopoly which the patentee held in the territory specified, excluding the patentee himself, as well as others. Gayler v. Wilder, 10 How., 494.

—Tanky, Ch. J.; Sup. Ct., 1850.

12. § 4 of the patent act of 1790. made an infringer liable to pay such damages as the jury should find, and also forfeit the machine. \$ 5 of the act of 1793, declared that an infringer should pay a sum equal to three times the price for which the patentee had sold licenses. The set of 1800 provided that an infringer should pay three times the actual damages sustained. § 14 of the patent act of 1836 confines the jury to the actual damages sustained by the patentee. The power to increase them as punitive damages, is committed to the discretion and judgment of the court. Seymour v. Mc Cormick, 16 How., 488.—GRIER, J.; Sup. Ct., 1853.

Section 15.

See also Defences; General Issue; Printed Purlication; Prior Knowledge and Invention; Prior Use.

1. The public use of an invention, before application, referred to in this section, means a public use with the PATENT ACES; PUBLIC. ACT OF 1836, 3 15.

consent of the inventor, either generally allowed or acquiesced in, or at least unlimited in time, or extent, or object, and not merely experimental or temporary, as an act of accommodation or kindness. 281.—STORY, J.; Mass., 1840.

2. The defence specified in this section, "that the patentee was not the original and first inventor or discoverer of the thing patented," is complete, without showing that the first inventor had put his invention in practice. Hildreath v. Heath, MS. (App. Cas.)-Cke Neu, Ch. J.; D. C., 1841.

3. The clause using "reasonable diligence in adapting and perfecting," an invention, is applicable only to the case of a defence that the plaintiff's patent had been surreptitionsly or unjustly obtained; and if pleaded it may be necessary for the defendant to show, in order to vacate the patent, that he was using due diligence when the patent was obtained. Perry v. Cornell, MS. (App. Cas.)-Crancu, Ch. J.; D. C., 1847.

4. The provision in this section, requiring notice of prior knowledge and use, was intended to guard against surprise from such evidence as was given in Whitney's case. Though his invention was one of undoubted originality, two persons were brought forward, one of whom testified that he had seen such an invention in England seventeen years before, and the other that be had seen one in Ireland. Wilton v. Railroads, 1 Wall., Jr., 195, -Guien, J.; Pa., 1847.

5. The provisions of §§ 7 and 15 of the act of 1836, introduced an important modification into the law of patents, designed to protect the American inventor against the injustice of being thrown out of the fruits of his ingenu-

tion or discovery abroad-that is, a discovery not patented, and not described in any printed publication. Anon., 5 Opin., 21.-Torcev, Atty. Gen.; 1848,

6. A bona fide inventor in this coun-Wyeth v. Stone, 1 Story, try, and who believed himself to be the original and first inventor, at the time of his application, and did not know or believe his invention had before been known or used, is entitled to a patent for his invention, though the same invention may have been known and used in a foreign country, provided it had not been patented or described in any printed publication. Ibid.

> 7. The words in this section, "unless such person was using reasonable diligence in adapting and perfecting the same," constitute a qualification of the preceding language of the section, so that an inventor who has first actually perfected his invention, will not be deemed to have surreptitiously or unjustly obtained a patent for that which was in fact invented by another, unless the latter was at the time using reasonable diligence in adapting and perfecting the same. Marshall v. Mer, MS. (App. Cas.)—Dunlop, J.; D. C., 1853.

8. The defence that the patentee had "surreptitiously and unjustly obtained the patent, for that which was in fact invented or discovered by another, who was using reasonable diligence in adapting and perfecting the same," does not necessarily imply bad faith on the part of the patentee, against whose patent this defence is set up. The words were intended to be used, and are used, in their broadest sense. Phelps, Dodge & Co. v. Brown Bros. 18 How. Pr., 9 .-NELSON, J.; N. Y., 1859.

9. The meaning of the word patented, in the phrase "patented in any foreign ity by the existence of a secret inven- country," is that the invention shall

to three times patentee had of 1800 providould pay three ages sustained. f 1836 confines unges sustained wer to increase ges, is commitid judgment of

Mc Cormick, 16

Sup. Ct., 1853.

not mean ex-

88. Ibid., 169.

ees," in this

by reference

meaning the

est, or an un-

re local right.

1 Wall., Jr.,

rnee of a sec-

to sue in his

tion, he must

or entire and

ich the paten-

ecified, exclud-

as well as oth-

10 How., 494.

net of 1790,

e to pay such

ould find, and

§ 5 of the act

t an infringer

Jt., 1850.

19.

GENERAL ISSUE; PRIOR KNOWL PRIOR USE.

f an invention, erred to in this e use with the

PATENT SORE; PLINIO. ACT OF 1816, 18 16, 17,

have been made patent to the world. In dence before the Commissioner is not England, therefore, an invention is not patented until the complete specification is filed, which need not be until six months after the date of the letters patent. House v. Morton, MS .- SPRAGUE, J.; Mass., 1800.

Section 16.

1. Proceedings under this section, and \$ 10 of the act of 1839, in equity, against the Commissioner of Patents, to compel him to issue a patent, must be commenced in the Circuit Court of the United States, for the District of Columbia, and the Circuit Courts in the various states have no jurisdiction. Prentiss v. Ellsworth, Mir. Pat. Off., 35, 30.—RANDALL, J.; Pa., 1846.

2. The assignee of an invention, by virtue of an assignment made before patent issued, may file a bill in his own name, under this section and \$ 10 of the act of 1830, against a patentee to whom a patent issued on the rejection of the assignor's application, for the purpose of annulling the patent issued, and having one granted to him as assignee. And such assignment need not have been recorded before suit brought; it will be sufficient, if it is recorded at any time before the issning of the patent, Gay v. Cornell, 1 Blatchf., 509, 510,-NELSON, J.; N. Y., 1840.

3. Upon a bill filed to declare a patent, granted by the Commissioner, after an interference, invalid, or inoperative, under this section, and amended by \$ 10 of the act of 1839, the hearing is altogether independent of that before the Commissioner, and takes place upon such testimony as the parties may see fit to produce, agreeably to the rules and practice of a court of equity. The evi- TANEY, Ch. J.: Sup. Ct., 1850.

evidence in such a suit, except by consent of parties; nor are the parties restricted to the testimony used before the Commissioner. Either party is at liberty to introduce additional evidence. Atkinson v. Boardman, MS .- NELSON, J.; N. Y., 1851.

Section 17.

See also Courrs, B. 1.

1. "Other reasonable cases," under this section, in which appeals and write of error may be allowed to the Supreme Court, must be limited to cases which relate to the construction of the patent laws, and such as involve important and not trifling matters, connected with those laws, and questions real'y doubtful. Allen v. Blunt, 2 Wood, & Min. 157.-Woodway, J.; Mass., 1846.

2. Under this section, if a writ of error is allowed by the court as " reasonable," such writ must bring up the whole case for consideration, and the court below cannot decide as to what particular points shall be taken up, Hogg v. Emerson, 6 How., 478 .- WOODBERG J.; Sup. Ct., 1847.

3. The word "reasonable" applies to the cases, rather than to any discrimination between the different points in the cases. Ibid., 478.

4. A judge at chambers may allow a writ of error under this section, in the "other cases" referred to, where the judgment is less than \$2,000. Footev. Silsby, 1 Blatchf., 544.—NELSON, J.; N. Y., 1850.

5. The "other cases" in this section, does not include a suit in equity to set aside an assignment of a patent. Witson v. Sandford, 10 How., 101, 102 .-

PATRICK ACTO; PUBLIC. ACT OF INIG, [5] 17, 18.

6. The discretionary power, as to granting writs of error in patent cases, jested in the Circuit Courts by this section, is confined to cases which invoice the construction of the patent laws, and the rights of patentees under them, Sizer v. Many, 10 How., 103,-TANEY, Ch. J. ; Sup. Ct., 1853.

, Under this section the Circuit Courts have jurisdiction, irrespective of the right of the plaintiff to an ininaction, or a demand for one. Nevins v. Johnson, 3 Blatchf., 83,-NELSON, Barrs, JJ.; N. Y., 1859.

s. The natural interpretation of the language of this section seems to be, that Congress has bestowed upon this court a common jurisdiction, both on its law and equity sides, over all cases under the patent laws, and that no suit of that character can be maintained at law which may not also be proscented in equity. Ibid.

Section 18.

See also Extension of Patent.

1. The decision of the Board of Commissioners, under this section, is conclusive within the scope of its authority, Brooks v. Bicknell, 3 McLean, 258,-McLEAN, J.; Ohio, 1843.

2. In this section the word patentee is used as equivalent to inventor, Woodworth v. Sherman, 3 Story, 176.—Story, J.; Mass., 1844.

3. The right of renewal is not limited to future patents, but also applies to the past. Ibid., 179, 180.

to secure to the purchaser the right he had intended to buy, and which the patentee intended to sell. Wilson v. Thrner, 7 Law Rep., 530 .- Paner, Ch. J.; Md., 1845,

5. The extension of a patent, under this section, does not hurre to the benofit of assignces or grantees under the original patent, so as to vest in themany exclusive right. But the benefit of such renewal is limited to those who were in the use of the patented article at the time of the renewal, and saves to such persons the right to use the machines held by them at the time of such Wilson v. Rosseau, 4 How., renewal. 682.—Niclson, J.; Sup. Ct., 1845.

8. The meaning of the words "thing patented" in the latter part of this section, when construed in connection with the simple right to nsc, without the right to make and rend, has reference to the machine patented. Ibid., 683,

7. The phrase "to the extent of their interests therein," means their interest. in the patented machines, be that interest in one or more at the time of the extension. Ibid., 683.

8. This section authorizes the extension of a patent on the application of an administrator; and this though the patentee during his lifetime had disposed of all his interest in the existing patent, and having at the time of his death no interest in it. Ibid., 686.

9. But one extension is provided for by this section. Gibson v. Cook, 2 Blatchf., 146. - NELSON, J.; N. Y., 1850,

10. The words of this section as to 4. The object of the clause as to as- assignces and grantees, seem to convey signees is to preserve any previous con- the impression that something more tracts of assignment, in the sense in than the mere ownership of existing which both parties understood and in- machines was intended, and that they tended at the time it was made, and were intended to embrace all classes of

to enses," under appeals and writs al to the Supreme I to cases which tion of the patent lye important and connected with ions real'y doubt-2 Wood, & Min., ; Mass., 1816.

missioner is not

except by con-

o the parties re-

ony used before

ther party is at

itional evidence,

, MS.—Nelson,

on, it' a writ of ercourt as " reasonast bring up the ideration, and the lecide us to what be taken up. Hogg 178. - Woodway

onable" applies to to any discriminaerent points in the

mbers may allow a his section, in the red to, where the \$2,000. Foote v. 44.—NELSON, J.;

es" in this section, it in equity to set of a patent. Wil-How., 101, 102,-Ct., 1850.

PATENT ACTS; PUBLIC. ACT OF 1837, \$\$ 2, 3, 5.

such assignees and grantees, and all inventions, whether of machines, processes, or compositions of matter, and to embrace rights and interests which were different in extent, either of time or territory, or both. Day v. Union Rub. ('o., 3 Blatcht, 497.—Hall, J.; N. Y., 1856.

11. But such right is limited to a right to use, although the person holding it may also have held, during the original term, an exclusive right to use, to make, and vend. And such right to use is secured only to the extent of the respective interests of the assignees or grantees therein. Ibid.

ACT OF 1837. CHAP. 45.

Section 2.

1. Where a patent was granted in 1834, to which no drawing was attached, nor any reference made thereto; and in June, 1837, such patent was recorded anew, which patent was also extended for seven years on the 20th Blatchf., 9.—Betts, J.; N. Y., 1845. of September, 1848, and in November, 1848, a drawing of the invention, with written references was filed, with an affidavit of the patentee that such drawing was a true delineation of his invention, Held, in an action of infringement, that under this section a certified burnt, may be restored, and if in some copy of such drawing was admissible in evidence in connection with the patent and specification, and that the whole together made prima facie evidence of the particulars of such invention. Winans v. Schenec. & Troy R. R., 2 Blatchf., 283, 285, 298. - NELSON, J.; N. Y.,1851.

2. Such a drawing, however, as a general rule will not be effectual to correct any material defect in the specifica-

tion, unless it should appear that it corresponded with drawings which accompanied the original application for a patent: otherwise, in case of discrepancy between the drawings and specifieation, the latter must prevail. Nor will such a drawing have the same effect as if it had been referred to in the specification. Ibid., 299.

Section 3.

1. Where a patent was obtained in 1834, the original of which and the drawings were destroyed by fire in 1836, and the patentee, under the act of 1837, afterward in 1841 filed a copy of his patent, and deposited a drawing which, however, was not verified, but

aich he verified in February, 1844; and subsequently, in March, 1844, considering such copy imperfect, filed another and a fuller drawing, and commenced suit in May, 1844, Held that a certified copy of such second draw. ing was properly received in evidence in such action. Emerson v. Hogg, 2

2. When such drawings are put on file they become public records, and copies of them must be received in evidence. If they are discordant, one may destroy the effect of the other. Ibid., 12.

3. Under this section drawings, when respects erroneous, they can be corrected. Hogg v. Emerson, 11 How., 606. -Woodbury, J.; Sup. Ct., 1850.

4. But it would not be proper to leave the drawings so long not restored or corrected as to evince neglect, or a design to mislead the public. Ibid., 606.

Section 5.

See also Reissue of Patent.

PATENT ACTS; PUBLIC. ACT OF 1837, §§ 5, 6, 7.

With respect to reissues this section and § 13 of the act of 1836 are to be taken together in construction, and the most just and equitable extent to which the terms of the law in its true spirit will admit of, ought to be adopted. If the patent be defective or insufficient, either in the specification or claim, the patentee has a right, in the absence of fraud and deception, to have a reissue for each separate and distinct part, effectually to cure the defect: and he has the right to restrict or enlarge his claim, so as to give it operation, and effectuate his invention. Ball, Ex parte, MS. (App. Cas.) - Morsell, J.; D. C., 1860.

Section 6.

See also Assignee, B. 3.

1. This is an enabling statute. Prior to its passage, letters patent could only issue to the inventor; and after they were issued they were assignable so as to give the assignee, in whole or in part, legal rights. Tho act of 1837 gave the right to the assignee or assignees to have the patent issued to him or them, and not to the inventor. Anon., 4 Opin., 400.—Mason, Atty. Gen.; 1845.

2. Under this section potents cannot issue jointly to the inventor, as such, and to the assignee of a partial interest: but must issue to the assignee or assignees of the whole interest. *Ibid.*, 401.

3. After the assignment of the invention under this section, by which the inventor divests himself of all interest therein, and transfers it to the assignee, although the application for a patent must be in his name, still, for all substantial purposes, and in judgment of law, the assignee is the party making

the application. Gay v. Cornell, 1 Blatchf., 509.—Nelson, J.; N.Y., 1849.

4. The provision of this section requiring duplicate drawings, though directory in its terms, is not a condition: and it has reference in point of time, to the issuing of the patent, and not to the filing of the petition for it. Duplicate drawings need not be filed at the time of the application, and such is the interpretation of the Patent Office. French v. Rogers, MS.—Grier, Kane, JJ.; Pa., 1851; O'Reilly v. Morse, 15 How., 126.—Grier, J.; Sup. Ct., 1853.

5. If an inventor assign all his right in an invention, the assignce may have the patent issued to himself. But if the assignment be only partial, though the part excepted is small, the assignce has no legal claim to the patent. It must be issued in the name of the inventor, and be held by him in trust for the use of the assignce to the extent of the equities he has by virtue of his contract. Ager's Case, MS., Opin.—Black, Atty. Gen.; 1859.

Section 7.

See also DISCLAIMER.

1. The disclaimer mentioned in this section applies solely to suits pending when the disclaimer is filed, and the disclaimer mentioned in § 9 applies solely to suits brought after the disclaimer is filed. Wyeth v. Stone, 1 Story, 294.—Story, J.; Mass., 1840.

2. Semble, that a disclaimer, under this section should not only disclaim what is not claimed as new, but should also distinctly set forth what part of the invention is still claimed, as it is manifestly designed to act as a new specification. Lippincott v. Kelly, 1 West. Law Jour., 515.—IRVIN, J.; Pa., 1844.

en referred to in d., 299.

appear that it

wings which ac-I application for

case of discrep-

rings and specifi-

st prevail. Nor

have the same

was obtained in

which and the oyed by tire in ee, under the act 1841 filed a copy osited a drawing not verified, but February, 1844; March, 1844, conmperfect, filed anrawing, and com-1844, Held that uch second draweived in evidence erson v. Hogg, 2 J.; N. Y., 1845. vings are put on file ecords, and copies eived in evidence.

r. Ibid., 12.
ion drawings, when
ed, and if in some
hey can be correctson, 11 How., 606.
up. Ct., 1870.

t, one may destroy

t be proper to leave
up not restored or
e neglect, or a depublic. *Ibid.*, 606.

n 5.

OF PATENT.

PATENT ACTS; PHELIO. ACT OF 1837, SS 7, 8, 9.

3. A disclaimer of a part of an invention cannot affect a prior grantee under the patent, unless he accepts of it; he may refuse to be affected by it. Smith v. Mercer, 4 West. I aw Jour., 52.—Kane, J.; Pa., 1846.

4. Where a disclaimer made by a patentee stated that "it was to operate to the extent of the interest in said letters patent vested" in the patentee; Held, that it fairly imported on its face, that the patentee was the owner of the entire interest in the patent, and if so, there was a substantial compliance with the statute, as to the disclaimer stating the interest of the party making it. Foote v. Silsby, 1 Blatcht, 449, 450, 461.—Nelson, J.; N. Y., 1849. [Affirmed, Silsby v. Foote, 14 How., 221.—Curtis, J., Sup. Ct., 1852.]

5. Under this section the owner of a sectional interest may disclaim a part of the thing patented, which will be considered a part of the original patent, to the extent of his interest; but the patentee is not compelled to join in it, nor will it affect any one except him making it, and those claiming under him. Potter v. Holland, MS.—INGERSOLL, J.; Ct., 1858.

claim of right is secured to the disclaimant from what is purported to be secured to the patentee; different claims of right in the same invention are secured to different sectional owners.

Ibid.

of fact. Ibid., 293, 295.

4. The doctrine that a patentee may take out a valid patent for a combination, and in it include a right to each distinct improvement, is confirmed by the obvious intent of this section, which gives a patentee a right of action for a

7. The disclaimer of part of an invention, provided such disclaimer arose from inadvertency, accident, or mistake, will not prevent the patent from embracing the part so disclaimed, on a reissue of his patent. Hayden, Ex parte, MS. (App. Cas.)—MERRICK, J.; D. C., 1860.

Section 8.

This section, so far as it provides for additions to existing patents, is repealed by act of March 4th, 1861. [Ed.]

Section 9.

See also Disclaimer.

1. § 0 of the act of 1837, contemplated the rule of the common law—that if a patent embraces different machines, and any one of them is not new, or was not the invention of the patentee, or the like, the whole patent would be void—as being then in full force, and therefore sought to mitigate it by providing that under the cases therein mentioned, the patent should be good to the extent of the patentee's invention. Wyeth v. Stone, 1 Story, 288, 289.—Srony, J.; Mass., 1840.

2. The disclaimer mentioned in this section applies solely to suits brought after the disclaimer is filed. *Ibid.*, 294,

3: This section is intended to cover "inadvertences and mistakes" of law, as well as inadvertences and mistakes of fact. *Ibid.*, 293, 295.

4. The doctrine that a patentee may take out a valid patent for a combination, and in it include a right to each distinct improvement, is confirmed by the obvious intent of this section, which gives a patentee a right of action for a piratical use of any of his invented improvements, which is distinctly stated in his patent, though he may by mistake, accident, or inadvertence, have claimed others of which he was not the inventor. Pitts v. Whitman, 2 Story, 621.

—Story, J.; Me., 1343.

5. Prior to the act of 1836, if the pat-

PATENT ACTS; PUBLIC. ACT OF 1837, § 9. 1839, § 6.

is it provides for tents, is repealed [Ed.]

837, contemplated law-that if a patmachines, and any w, or was not the ntee, or the like, ould be void—as ree, and therefore by providing that ein mentioned, the d to the extent of ntion. Wyeth v. 289.—STORY, J.;

mentioned in this to suits brought s filed. Ibid., 294. intended to cover mistakes" of law, nces and mistakes 295.

at a patentee may ent for a combinade a right to each t, is confirmed by this section, which ght of action for a of his invented imis distinctly stated he may by mistake, ence, have claimed was not the invennan, 2 Story, 621. 343.

of 1836, if the pat-

entee claimed more than he had invented, his patent was void. But under this section the patent is not absolutely yoid, because the patentee claims more than he has actually invented, but is valid for so much as is truly and bona fide his own; but to secure the benefits of this section, the specification must state in what the improvement consists. Peterson v. Wooden, 3 McLean, 240.-McLEAN, J.; Ohio, 1843.

6. Prior to the net of 1836, a patent was void if the claim extended beyond the invention. Under \$ 6 of the act of 1836, it was void if a substantial part had been patented, or described in a printed publication. § 15 of the same act, saved the patent from being void, if the patentee believed himself to be the first inventor. § 9 of the act of 1837 enlarged the rights of the patentee, providing, notwithstanding § 15 of the set of 1836, that the patent should not be void, where he had acted in good faith, if through mistake or inadvertence he had claimed more than he had invented, and that he might maintain suit on the part actually invented by him, provided he filed, within a reasonable time, a disclaimer of the parts not invented by him. Smith v. Ely, 5 Me-Lean, 84, 85.—McLEAN, J.; Ohio, 1846.

7. Where a patent contains several claims, and the invention embraced in ene is not new, or is useless, the patentee under this section and § 7 may still maintain an action for an infringement, although he did not, before action brought, make a disclaimer of the part elaimed without right; but he will not be entitled to costs. Hall v. Wiles, 2 Blatchf., 198.—Nelson, J.; N. Y.,

8. And if in the progress of a trial

have been made as to part claimed, the plaintiff may still recover, but will not be entitled to costs. Ibid., 198.

ACT OF 1839. CHAP. 88.

Section 6.

1. The date of a patent may be altered to correspond with that of a foreign patent, previously taken out by the inventor, where the mistake has not arisen from any trandulent or deceptive intention. Detmold's Case, 4 Opin, 335,-NELSON, Atty. Gen., 1844.

2. Under this section, if the domestic patent, in a case where a foreign patent has been previously obtained, purports to give an exclusive right for fourteen years from its date, instead of from the date of the foreign patent, it is void, as having been issued without authority of law; but the error is not fatal, and may be corrected on application to the Patent Oflice. Smith v. Ely, 5 McLean, 78, 80.—McLEAN, J.; Ohio, 1849.

3. The proviso of this section, as to when a home patent shall bear the date of a fereign patent, relates only to such patents as are applied for here after tha issue of a foreign patent. French v. Rogers, MS.—Grier, Kane, J.J.; Pa., 1851.

4. Where, therefore, an application for a patent was made in this country in April, 1838, and acted on in that month, but a patent was not actually issued until June 20th, 1840, at which time the patent was dated, and a foreign patent was obtained in August, 1838, Held, as the application here was before the foreign patent, that the grant of the patent here was under the general enactments of the act of 1836, and its term it turns out that a disclaimer ought to was properly from its date. Ibid.

PATENT ACTS; PUBLIC. ACT OF 1839, § 7.

5. A patent is not void, because it does not, on its face, bear the same date with a foreign patent. If it is not, for any reason, exempt from the operation of the statute, on such subject, the only effect is to limit the monopoly to fourteen years from the date of the foreign patent. O'Reilly v. Morse, 15 How., 112.—Taney, Ch. J.; Sup. Ct., 1853.

Section 7.

See also PRIOR USE.

1. The seventh section of the act of 1839 allows the use of an invention, even with leave of the inventor, for two years before application for a patent, without invalidating his right to a patent; a fortiori, the use by a third person, or a subsequent inventor, after the invention and before the issuing of a patent to the first inventor, without his consent, is no bar to the issuing of a patent to the first inventor. Hildreath v. Heath, MS. (App. Cas.)—Cranch, Ch. J.; D. C., 1841.

2. Under this section the purchaser must be a purchaser from the inventor himself, before his application for a patent, and not from a wrongdoer without his knowledge or against his will. *Pierson v. Eagle Screw Co.*, 3 Story, 406, 407.—Story, J.; R. I., 1844.

3. This section, allowing the use and sale of an invention for two years before the application for a patent, is in the nature of a statute of limitations. *Hovey* v. *Henry*, 3 West. Law Jour., 155.—WOODBURY, J.; Mass., 1845.

4. The object of this section is twofold: first, to protect the person who has used the thing patented, from any liability to the patentee or his assignee; and, second, to protect the rights granted N. Y., 1847.

to the patentee against any infringement by any other persons. McClurg v. Kingsland, 1 How., 208, 209.—Baldwin, J.; Sup. Ct., 1843.

5. This section relieved the patentee from the effects of the former laws and their construction by the court, while it puts the person who has had such prior use on the same footing as if he had a special license from the inventor, which, if given before the application for a patent, would justify a continued use of it after it issued, without liability. *Ibid.*, 209.

6. It is not limited to patents for machines, manufactures and compositions of matter, but embraces inventions for modes of doing a thing, as a new improvement in the act of casting iron. *Ibid.*, 209.

7. Nor is it to be construed as confined to a specific machine as distinguished from an invention or thing patented, but the words, "newly invented machine, manufacture, or composition of matter," and, "such invention," mean the "invention patented," and the words "specific machine," refer to "the thing as originally patented," whereof the right is secured by patent, but not to any newly invented improvement on a thing once patented. *Ibid.*, 210.

8. This section has exclusive reference in respect to the use of a machine to an original patent, and not to a renewal or reissue of it. Stimpson v. West Chester R. R., 4 How., 403.—McLean, J.; Sup. Ct., 1845.

9. The sale of the product of an invention is not a sale of the thing invented, within this section. The sale there spoken of must be a sale of the invention, or patented article. Booth v. Garelly, 1 Blatchf., 250.—Nelson, J.; N. Y., 1847.

PATENT ACTS; PUBLIC. ACT OF 1839, 88 7, 11.

y infringement McClurg v. 8, 200.—BALD-

ed the patentee ormer laws and e court, while it s had such prior g as if he had a inventor, which, lication for a patntinued use of it liability. Ibid.,

o patents for maand compositions es inventions for ng, as a new imt of casting iron.

construed as connachine as distinntion or thing pat-"newly invented e, or composition h invention," mean ed," and the words refer to "the thing ed," whereof the patent, but not to improvement on a

Ibid., 210. exclusive reference of a machine to an not to a renewal or son v. West Chester -McLean, J.; Sup.

product of an ine of the thing insection. The sale be a sale of the inarticle. Booth v. 250.—NELSON, J.; ratentee's privilege to sixteen years instead of fourteen. Mc Cormick v. Seymour, 2 Blatchf., 254.-Nelson, J.; N. Y., 1851.

11. This section gives no protection to those who may have seized upon an invention or discovery disclosed in a patent, whose specification may happen to be defective or insufficient. Goodyear y. Day, MS.—Grier, J.; N. J., 1852.

12. The provision in § 7, of the act 1839, as to the use of an invention, relates to the case of an use, sale or license to use, given or made and claimed under the inventor, who admits and claims the privilege. The clause should read thus: "The patent shall not be held invalid by reason that the inventor has sold or allowed his invention to be used prior to the application for a patent, unless he has abandoned it to the public, or that such sale or plor use has been for more than two years prior to such application for a patent." Ellithorpe v. Robertson, MS. (App. Cas.) D. C.—Morsell, J.; 1858.

13. The privilege granted by § 7 of the act of 1839, is applicable only to the inventor, or those claiming under him, and this construction is sustained by Peirson v. Eagle Screw Co., 3 Story, 402. The use of an invention by an independent inventor, or under a separate and independent patent, is not such a case as is contemplated by that section. Beech v. Tucker, MS. (App. Cas.) - Morsell, J.; D. C., 1860.

14. This section provided a remedy for cases where the conduct of the party as to the sale of his invention did not show an actual abandonment. It also secures the rights of those who may have purchased or constructed any

10. This section virtually extends the application for a patent. Sanders v. Logan, 3 Wall., Jr.-GRIER, J.; Pa., 1861.

15. The obvious construction of it is, that a purchase, sale or prior use shall not invalidate, unless it amounts to an abandonment to the public. Ibid.

Section 11.

See also APPEALS, B.

1. The provision that "the decision of the judge shall govern the further proceedings of the commissioner in the ease," applies only to so much of the case as is involved in the reasons of appeal; and the appeal itself can only be considered as an appeal to so much of the decision of the commissioner as is affected by such reasons. Arnold v Bishop, (App. Cas.) MS.—Crancu, C.J.; D. C., 1841.

2. The officer of the Patent Office attending before the judge on an appeal is not to be considered as counsel for the Patent Office, or as an advocate for either of the parties litigant, but only attends to explain the decision of the commissioner. Perry v. Cornell, (App. Cas.) MS.—Crancii, C. J.; D. C., 1847.

3. All the conditions prescribed by this section must be complied with as prerequisites, before the judge can take jurisdiction. His jurisdiction is special and limited, and no other power can be exercised except that expressly given. Greenough v. Clarke, MS. (App. Cas.)-Morsell, J.; D. C., 1853.

4. The provision of this section requiring the judge to hear and determine appeals "on the evidence produced before the commissioner," is to be construed with reference to § 7 of the act of newly-invented machine prior to the 1836, providing that reasonable notice

PATENT ACTS; PUBLIC. ACT OF 1839, §§ 11, 12.

shall be given, both to the party appealing and the commissioner, "so that they may have an opportunity of furnishing such facts and evidence as they may deem necessary to a just decision." There is nothing in the act of 1839 which takes away or impairs that right, but every reason to infer that it was intended to be saved to the fullest extent. Fultz, Ex parte, MS. (App.Cas.)-Monsell, J.; D. C., 1853.

5. The restrictive part of this section applies to the trial of the cause by the judge on the merits. Ibid.

6. Where a party has been prevented from producing before the Commissioner his proofs to support his claim, it is the duty of the judge, by reasonable regulations, similar to those directed by § 12, of the act of 1839, to pursue such a course as will afford the party an opportunity to produce such proofs; and he may make an order authorizing the party to take and file his proofs as to his invention. Ibid.

7. The provisions of this section as to the examination, on appeals, of the Commissioner or examiners of the Patent Office must be considered in connection with the provision in § 7 of the act of 1836 as to the powers of the old board of examiners. The language of the statute means that the explanation, authorized to be required of the commissioner, may be so full and clear an explanation of the principles of the thing, as to enable the judge duly to apply and weigh the evidence offered to support the issue in the case, and is not to be limited to a mere exposition of the terms used; and such explanations so given the judge is bound to respect as a part of the case. Richardson v. Hicks, MS. (App. Cas.) -- Mor. MS. (App. Cas.) -- DUNLOP, J.; D. C., SELL, J.; D. C., 1854.

8. Under this section the judge succeeds to all the authority conferred upon the board of examiners by § 7 of the act of 1836, to require of the commissioners and examiners information relative to the subject matter under consideration, and to the full extent. Seeley's Appeal, MS. (App. Cas.)-MORSELL J.; D. C., 1853.

Section 12.

See also Rules of Patent Office.

1. The rules, as to evidence, made under this section by the Commissioner of Patents, in conformity with the law, while they remain unabrogated, are as binding as the law itself, and as well upon the Commissioner as on others. Arnold v. Bishop, MS. (App. Cas.) -CRANCH, Ch. J.; D. C., 1841.

2. The rules of the Patent Office as to taking evidence, prescribed under this section must be just and reasonable, according to the established principles and precedents in like cases. Nichols v. Harris, MS. (App. Cas.) - Morsell, J.; D. C., 1854.

3. The rules and regulations of the Patent Office as to taking testimony, in cases of interference, are binding upon the parties, and each is entitled to the benefit of them, and until abrogated, they are as binding upon the Commissioner himself as if enacted by the very statute. O'Hara v. Harces, MS. (App. Cas.)—Morsell, J.; D. C., 1859.

4. The power granted to the Commissioner under this section to make rules as to the taking of evidence, gives no right to make new rules of evidence, or to make new rules of law so as to divest vested rights. Dyson, Ex parte, 1860.

PATENT ACTS; PUBLIC. ACT OF 1842, §§ 5, 6. ACT OF 1848, § 1.

ACT OF 1842. CHAP. 263.

Section 5.

See also PENALTIES, B.

1. This section, though its phraseology, "a penulty of not less than one hundred dollars," is peculiar, authorizes the infliction of a penulty of just one hundred dollars for the offence therein described, and no more. Stimpson v. Pond, 2 Cur., 506.—Curtis, J.; Mass., 1855.

2. The penalty may be recovered in an action of debt. Ibid., 506.

3. The penalty mentioned in this section is incurred as to all articles made, and having the word "patent" affixed, with a guilty purpose. Stephens v. Caldwell, MS., Sprague, J.; Mass., 1860

Section 6.

See also PENALTIES, B.

- 1. Under this section the assignces of an interest in a patent are no more liable for articles purchased and sold by them, without the date of the patent stamped on them, than any other persons, unless the articles were manufactured with their connivance. Palmer v. Allen, MS.—Betts, J.; N. Y., 1854.
- 2. It is not the selling of the articles so unstamped that makes them liable to the penalty, but the omitting to put the stamp on. *Ibid*.
- 3. The penalty attaches for each separate article sold. *Ibid*.
- 4. It is necessary that each article should be stamped with the day of the

month as well as the year; but if this is done it is sufficient, even if the word "patented" is abbreviated. *Hawley* v. *Bagley*, MS.—BETTS, J.; N. Y., 1855.

ACT OF 1848. CHAP. 47.

Section 1.

See also EXTENSION OF PATENT.

1. This act is not a repeal of § 18 of the act of 1836, providing for the extension of patents, and the enactment of a new system for that purpose; but simply a repeal of so much of it as related to the action of the Secretary of State and the solicitor of the treasury, leaving the Commissioner of Patents alone to go on in the execution of the duty. Colt v. Young, 2 Blatchf., 473.—Nelson, J.; N. Y., 1852.

2. Where an application for an extension of a patent, under § 18 of the act of 1833, was pending at the time of the passage of the act of 1848, which conferred upon the Commissioner of Patents alone, the same power in respect to extending patents, previously vested in the board created by the act of 1836, Held, that it was not necessary to renew the application, but that the Commissioner had the power to go on with the proceedings, as having been already properly instituted, and complete them by granting the extension.

ACT OF 1861. CHAP.

Sections 2, 3.

See also Examiners.

Ibid.

1. Previous to the act of March 2,

PATENT OFFICE.

evidence, made
he Commissioner
ity with the law,

the judge suc-

rity conferred

iners by \$7 of

ire of the com-

rs information matter under

he full extent.
(App. Cas.)—

3.

abrogated, are as self, and as well ner as on others.

IS. (App. Cas.)—

J., 1841.

Patent Office as to cribed under this and reasonable, blished principles to cases. Nichols . Cas.)—Morsell,

regulations of the king testimony, in are binding upon is entitled to the l until abrogated, upon the Commistacted by the very Hawes, MS. (App. D. C., 1859.

s section to make of evidence, gives v rules of evidence, es of law so as to Dyson, Ex parte, UNLOP, J.; D. C.,

PATENT ACTS; PUBLIC. ACT OF 1861, & 2.3. PRIVATE; GENERAL BULE AS TO.

1861, all judicial acts done in the Patent Office by the primary examiners or the Board of Appeals were in intendment of law, the judicial acts of the Commissioner, and had no legal validity until sanctioned by him. They were the organs of the Commissioner to inquire and enlighten his judgment, and tilt the Commissioner gave validity to their judicial acts by his flat, they had no legal evidence as judgment. Snowden v. Pierce, MS. (App. Cas.)—Dunlor, J., D. C., 1861.

2. Under the act of 1861 the primary examiners and examiners in chief are recognized as judicial officers, acting independently of the Commissioner, who can only control them, when their judgment in due course comes before the Commissioner on appeal. *Ibid.*

3. Their acts are not the acts of the Commissioner, but their own acts. They are no longer mere organs of the Commissioner, but independent officers. He can only reach and overrule them when their judgments come regularly before him, on appeal. Ibid.

4. The Commissioner can give no judgment till an appeal to him, and this cannot be done till the judgment of the primary examiners has been submitted to the examiners in chief. *Ibid.*

4. Special or Private Acts.

a. Generally.

1. A private act of Congress authorizing the issue of a patent to an inventor, is to be considered as engrafted on the general acts for the promotion of the useful arts, and the patent is issued in pursuance of both. Evans v. Eaton, 3 Wheat., 518.—MARSHALL, Ch. J.; Sup. Ct., 1818.

2. An act of Congress extending a patent, passed it general terms, ought to be so construed, if it may, as to be deemed a just exercise of constitutiona, anthority. And it ought to be construed not to operate retrospectively, or εx post facto, unless that construction is unavoidable. Blanchard v. Sprague, 3 Summ., 542.—Story, J.; Mass., 1839.

3. A reservation in favor of assignces, in a special act of Congress extending a patent, will not make the act unconstitutional on the ground that Congress is only authorized to confer privileges on inventors. The power of Congress, to reserve rights and privileges to assignces, is incidental to the general power conferred to promote the progress of the useful arts. Blanchard's Gun-Stock Co. v. Warner, 1 Blatchf., 271, 276.—Nelson, J.; Ct., 1846.

4. Congress may, by special act extend a patent even after the expiration of the original patent. *Ibid.*, 276.

5. Congress may exercise its constitutional power as to granting rights to inventors by special acts or otherwise, by a general system. *Bloomer v. Stolley*, 5 McLean, 161.—McLean, J.; Ohio, 1850.

And may extend a patent by special act, after such patent has been once extended. *Ibid.*, 162.

7. Alleged fraud and misrepresentation in the passage of an act of Congress, as an act granting a special patent, will not be presumed; but such an act will be regarded by the conrts as the law of the land, until it is repealed. Gibson v. Gifford, 1 Blatchf., 531.—Nelson, J.; N. Y., 1850.

8. A special act in relation to any particular patent, is to be considered as engrafted upon the general acts relating to patents. They are statutes in pari

4 AS TO.

s extending a l terms, ought may, as to be constitutiona, to be construed ectively, or ex construction is rd v. Sprague, J.; Mass., 1839, wor of assiguees, ress extending a he act unconstitutat Congress is fer privileges on of Congress, to

comote the progts. Blanchard's arner, 1 Blatchf., .; Ct., 1846. by special act ex-

er the expiration

orivileges to as-

to the general

Ibid., 276.
cereise its constigranting rights to
tets or otherwise,
Bloomer v. Stol.—McLean, J.;

l a patent by speent has been once

nd misrepresentaof an act of Coning a special patmed; but such an
by the courts as
until it is repealed.
1 Blatchf., 531.—
850.

n relation to any be considered as eneral acts relating a statutes in pari

materia, and all relate to the same subject, and must be construed together. Bloomer v. Mc Quewan, 14 How., 548, 551.—TANEY, Ch. J.; Sup. Ct., 1852.

b. Acts for relief of Thomas Blanchard.

Acr of 1834., Cn. 213. Acr or 1839., Cn. 14.

1. The act of Congress of 1834, chap. 213, renewing the patent of Thomas Blanchard, for his "machine for cutting or turning irregular forms," secures to patentees and purchasers their rights only upon the same conditions as they had before enjoyed them; *Held*, that the United States had no right to make and use his invention, except on the payment of the sum per musket or ride secured by the terms of the former assignment to them. *Blanchard's Case*, Opin. Gilpin's Ed. 1841, 1125.—Butler, Atty. Gen.; 1837.

2. In constraing an act of Congress, if there be a plain mistake, apparent upon the face of the act, which may be corrected by other language in the act itself, the mistake is not fatal. Blanchard v. Sprague, 3 Sunn., 282.—Storr, J.; Mass., 1838.

3. The mere misnomer of the name of a person or corporation named in the act, as of a person to whom a patent is granted by the act, if the person really intended can be collected from the terms of the act, is also not a fatal mistake. *Ibid.*, 282.

4. But when the descriptive words constitute the very essence of the thing, as the title or designation of the invention, unless the description is so clear and accurate as to refer to the particular thing, and are incapable of being applied to any other, the mistake is fatal. *Ibid.*, 283.

5. The net of Congress of 1834, granted a patent to B. for the term of fourteen years from the twelfth day of January, 1837, giving him "the exclasive right," &c., of making, using, &c., his invention of "a machine for turning or cutting irregular forms," and reference was made in such act to a description of such invention, contained in a specification annexed to letters patent granted said B., on the twelfth of January, 1820-and in point of fact B. never had granted to him any letters patent dated January twelfth, 1820, but had received on January twentieth, 1820, certain letters patent for "an engine for turning or cutting irregular forms out of wood, iron, brass, or other material or substance, which can be cut by ordinary tools, called B.'s self-directing machine;" Held, that the mistake was fatal, and that the court could not depart from the very words of the act to correct the mistake. Ibid., 285.

6. The act of 1839, chap. 14, is not unconstitutional on the ground that it operates retrospectively, to give a patent for an invention, which, though made by the patentee, was in public use at the time of the passage of the act. The power of Congress as to grant ing patents is general, and it rests in the sound discretion of Congress to say when, and for what length of time, and under what circumstances, the patent for an invention shall be granted. There is no restriction which limits Congress to enact, where the invention has not been known or used by the publie. All that is required is that the patentee should be the inventor. Blanchard v. Sprague, 3 Sumn., 541.—Story, J.; Mass., 1839.

7. The act of Congress of 1839, chap.
14, extending to Thomas Blanchard a

patent for "turning irregular forms," by the proviso of the first section, intended to give to assignees of the old patent an equally exclusive privilege in the extended term. Blanchard's Gun-Stock Turning Factory v. Warner, 1 Blatchf., 275.—NELSON, J.; Ct., 1846.

8. The reservation in such act as to assignees, does not make the net unconstitutional on the ground that Congress can only confer privileges on inventors. The power of Congress to reserve rights and privileges to assignees is incidental to the general power conferred to promote the progress of the useful arts by securing to inventors, for limited times, the exclusive right to their discoveries. Ibid., 276.

9. This act of 1839 did not extend the mero legal right of the patentee, under his patent, but granted the exclusive right to the invention, and the specification of the patent was only referred to to identify the invention extended. Ibid., 279.

a Act for relief of Oliver Evans.

ACT OF 1808. CHAP. 13.

1. Under this act, and a patent taken out pursuant to it, Held, that Evans could recover damages for the use of a machine violating his patent, after notice of the patent, although the machine might have been constructed prior to the passing of the law. Evans v. Weiss, 2 Wash., 343.—Washington, J.; Pa., 1809.

2. This act, which was passed after a patent had expired, contained a proviso "that no person who shall have used the improvement" (secured by the patent), "or have erected the same for use before the issuing of the said (second) patent, shall be liable to damages invention, if an improvement, must be

therefor," Held, that this proviso did not authorize the use of the improvement. subsequent to the date of the second patent; and that for such subsequent use. the parties using were liable to damages to the patentee. Ibid., 248, 253.

3. The act for the relief of Oliver Evans, is not to be construed so as to exempt either from treble or single damages, the use, subsequent to the passage of such act, of the machinery mentioned therein, which was erected subsequent to the expiration of the original patent, and previous to the passage of such net. Evans v. Jordon, 9 Cra, 202, 204.—Washington, J.; Sup. Ct., 1815.

4. The right to recover damages for using his patent arises not under this law, but under the general patent law of 1793. Ibid., 203.

5. Though this act gave to Evans the exclusive property not only in the entire improvement, but in the several machines employed to produce the specified results, yet as the patent actually issued was confined to the whole improvement, it contained no exclusive right to use severally the several machines. Evans v. Eaton, Pet., C. C., 340. - Washington, J.; Pa., 1816. But see post, 9.]

6. The patent of Evans for his improved hopper-boy, granted under the special act of 1808, is not, either by force of such act, or of the decision of the Supreme Court in Evans v. Euton. 3 Wheat., 454, an exception to the general rule; nor is it for the whole hopperboy, whether he was the inventor of it or not. Evans v. Hettick, 3 Wash., 424-432.-Washington, J.; Pa., 1818.

7. His patent covers only that of which he was the first inventor, and his PRIVATE ACTS; PRIVATE. BREIEF OF WM. WOODWORTH,

set forth so as to clearly distinguish it. This not having been done, he cannot recover. *Ibid.*, 428.

8. The patent of Oliver Evans is not, either by the special act passed for his relief, or by virtue of the decision of the Supreme Court (Evans v. Eaton, 3 Wheat., 1818), an exception to the general principles governing the issue of patents. If ha is not the original inventor of the things patented to him, or if his invention is not properly set forth, he cannot recover. Evans v. Eaton, 3 Wash., 451, 455.—Washington, J.; Pa., 1818.

9. Though, under the general patent Ct., 1822. law, a doubt might arise whether improvements on different machines could regularly be comprehended in the same patent, so as to give a right to the exclusive use of the several machines separately, as well as a right to the exclusive use of those machines in combination; the "act for the relief of Oliver Evans," authorizes the issuing to him of a patent granting to him the full and exclusive right in his invention and intprovements in the art of manufacturing flour, and in the several machines he has invented, discovered, improved, and applied to that purpose. Evans v. Eaton, 3 Wheat., 506. - Marshall, Ch. J.; Sup. Ct., 1818.

10. Taking the whole together, his patent under such act is to be construed as a grant of the general result of the whole machinery, and of the improvements in each machine; and he may claim, under his patent, the exclusive use of his inventions and improvements, in the art of manufacturing flour, and in the several machines which he has invented, and in his improvements on machines previously discovered. *Ibid.*, 517.

11. The decision of the court below in Evans v. Eaton, 3 Wash., 451, that if Evans' patent was for the hopper-boy, he could not recover unless he was the first inventor thereof, and that if it was a patent for an improvement on the hopper-boy, it was defective in not specifying the improvement, affirmed. Evans v. Eaton, 7 Wheat., 431, 435.—Story, J.; Sup. Ct., 1822.

12. Decision of Washington, J., in Evans v. Hettick, 3 Wash., 424-432 (ante 6), as to the force and extent of Evans' patent, affirmed, Evans v. Hettick, 7 Wheat., 470.—Story, J.; Sup. Ct., 1822.

13. Oliver Evans, for his invention in the art of manufacturing flour, received protection originally by means of an act of the legislature of Pennsylvania, passed March 20th, 1787—before any act of Congress had been passed—which secured to him the exclusive privilege in his invention for fourteen years. After the expiration of this time, in 1808, a special act of Congress was passed, authorizing an issue of a patent for another term of fourteen years, under which a patent was issued, bearing date January 22d, 1808. [Ed.]

d. Act for relief of William Woodworth.

ACT OF 1845. CHAP. 27.

1. There being in this act extending the Woodworth patent, no implied or expressed reservation in favor of assignees, *Held*, that an assignee under the original patent, or first extension, had no further right to use such patent. *Bloomer* v. *Stolley*, 5 McLean, 163.—McLean, J.; Ohio, 1850.

2. There being, in the special act of February 26th, 1845, extending the

gave to Evans the tonly in the enin the several maroduce the specipatent netually
to the whole imied no exclusive
the several maaton, Pet., C. C.,
J.; Pa., 1816.
Evans for his imranted under the

proviso did not

improvement,

the second pat-

subsequent use,

liable to dama-

bid., 248, 258.

relief of Oliver

strued so as to

reble or single

sequent to the

the machinery

ch was erected

ation of the orig-

s to the passage

Jordon, 9 Cra,

on, J.; Sup. Ct.,

ver damages for

s not under this

neral patent law

Evans for his imranted under the
is not, either by
of the decision of
Evans v. Eaton,
eption to the genthe whole hopperthe inventor of it
Iettick, 3 Wash.,
ron, J.; Pa., 1818.
ers only that of
inventor, and his
ovement, must be

OF MECHANICS AND OTHERS; BEARING OF, ON INVENTION.

Woodworth patent for seven years from 1849, no reservation or proviso in favor of assignces under the first term, or the first extension under the act of 1836, they have no right in the term extended by Congress, and cannot even contime the use of machines held and in use by them at the expiration of the first extension. Gibson v. Gifford, 1 Blatchf., 530, 531.—Nelson, J.; N. Y., 1850.

3. So held also in Mason v. Tallman, MS.-Woodhery, Pitman, JJ.; R. I., 1850; Bloomer v. Vought, MS .- Mc-KINLEY, McCALEB, J.J.; La., 1850; Woodworth v. Barbonr, MS .- WARE, J.; Me., 1850; and Woodworth v. Cartis, MS .- Sprague, J.; Mass., 1850.

SUGGESTIONS, BEARING OF.

See also Mechanic, Skill of.

1. The suggestions of the mechanic employed to make a machine, or of others, as to its form or proportions, are not inventions or improvements for which a patent could be obtained, nor can they invalidate the patent for the thing to which they are applied. Pennock v. Dialogue, 4 Wash., 544.-Washington, J.; Pa., 1825.

2. Except this was so, very few patents could be supported; as an most cases it might probably be shown that whilst the thing patented was constructing, or before it was brought to perfection, many such improvements were adopted in consequence of such suggestions. Ibid, 544.

3. The suggestions of a mechanic of alterations in the form or proportions ever, that he gave such communication

ventor, will not be sufficient to deprive the inventor of the merit of the invention, or affect the validity of his patent, if incorporated within it; nor would it be, as to such alterations, a discovery which would entitle the mechanic to take out a patent for them. Watson v. Bladen, 4 Wash., 582.-Washington. J.; Pa., 1826

4. If a contrary doctrine were to be maintained, very few if any patents could be upheld, unless in those cases where the inventor is also the mechanician who constructs the machine. Ibid, 582.

5. If a party suggest an idea as to an invention which is indispensable to its operation, and which in reality constitutes its whole value, and another adopts such suggestion and takes out a patent therefor, the patent is void, as not being the invention of the patentee. Thomas v. Weeks, 2 Paine, 102 .-Thompson, J.; N. Y., 1827.

6. And it is sufficient if such a suggestion was made by such of er person, without being earried out or patented by him. Ibid. 103.

7. To show invention in another than the patentee, because of suggestions made by such other person, the question for the jury is, whether such person communicated substantially the invention, so that without more inventive power the other could have applied it. A mere hint is not sufficient, nor, on the other hand, need he communicate every minute thing about the invention; but he must have communicated the substance. Alden v. Dewey, 1 Story, 338, 339 .- STORY, J.; Mass,

8. The testimony of a witness, howof a machine, as designed by the in- as to an invention, is in the nature of MEANING OF: WHO MAY PROVE.

t to deprive of the invenf his patent, nor would it n discovery mechanic to

Watson v. VASHINGTON,

e were to be any patents n those cases the mechanthe machine

un idea as to idispensable to in reality con-, and another md takes out a ent is void, as of the patentee. Paine, 102 .-1827.

t if such a sugsuch of er pered out or patent-

on in another uise of suggesher person, the s, whether such substantially the ut more invencould have apis not sufficient, , need he comthing about the have communi-Ilden v. Dewey, ORY, J.; Mass.,

> a witness, howcommunication n the nature of

an uncertain kind of evidence, Ibid., 339.

9. In order to invalidate a patent on the ground that the patentee did not conceive the idea embodied in the improvement, it must appear that the auggestions, if any, made to him by others, would furnish all the information necessary to enable him to construct the improvement. In other words, the suggestions must have been sufficient to enable him to construct a complete and perfect machine, Pitta v. Hall, 2 Blatchf., 234.—NELSON, J.; N. Y., 1851.

10. If they simply aided him in arriving at the useful result, and if, after all the suggestions, there was something left for him to devise and work out by his own skill and ingemity, then he is, in contemplation of law, to be regarded as the first and original discoverer. Ibid., 234.

11. On the other hand, if the suggestions and communications of another go to make up a complete and perfect machine, embodying all that is embraced in the patent subsequently issued to the party to whom the suggestions were made, the patent is invalid, because the real discovery belongs to another. Ibid., 234.

12. Inquiries made, or information or alvice received from men of science, in the course of an inventor's researches. will not impair his right to the character of an inventor. It makes no difference whether an inventor derive his information from books, or from conversation with men skilled in science. O'Reilly r. Morse, 15 H., 111.—TANEY, Ch. J.; Sup. Ct., 1853.

ed article had occurred to others, or to mechanics, in describing an invention,

aiconfession, and is always regarded as had come to the patentee from others, still, if the patentee had been the first to give to that idea a useful and practi-1 cal form, he will be considered the first inventor. Tiese v. Phelps 1 McAllis., 49.-McALLISTER, J.; Cal., 1855.

14. Mere conversations about the practicability of an improvement, or suggestions as to the manner in which it might be carried out or accomplished, will not of themselves defeat the claims to originality of him who perfeets the idea and secures a patent, Judson v. Moore, MS .- LEAVITT, J.; Ohio, 1800.

15. But any information to a patentee, sufficient to enable him to construct the thing itself, would destroy the originality of the invention. Such knowledge, however, must be definite and tangiole, and sufficient of itself to enable the party to whom imparted to construct the thing. Ibid.

TECHNICAL TERMS AND PHRASES.

1. "Lateral motion," in mechanics, does not mean, as the term ordinarily signifies, a side motion, but a longitudinal one. Brooks v. Bicknell, 3 McLean, 454.-McLean, J.; Ohio, 1844.

2. The word "substantial," is not susceptible of an exact definition. But it is very generally used, and no word is more familiar in courts of justice and in the ordinary affairs ce life. Beyond the exact sciences we do not look for precision. We look more to the substance of things than their forms. Ibid., 456.

13. If the idea involved in the patent- 3. If technical terms are used peculiar

evidence may be heard in explanation of those terms, and in such case a jury may be necessary. Ibid., 442.

4. As to the meaning of words of art and technical phrases in commerce and manufactures, which may materially affect, enlarge, or control the meaning of the words of the patent and specification, the jury are to judge. burn v. Gould, 3 Story, 158 .- Story, J.; biass., 1844.

5. The patentee is not, in the description of his invention, to be confined to technical language; but may make use of that which is in popular use, and better understood by all. The fewer technical terms used the better, if the subject is intelligible without them. Hovey v. Stevens, 3 Wood. & Min., 28 .-Woodnury, J.; Mass., 1846.

6. A thing is substantially the same with another, when it is the same in all important particulars. It must be the same material, when material is important-of the same thickness, when thickness is important-be applied in the same way, condition, and extent, when either of these circumstances are important. Adams v. Edwards, MS. ___, J.; Mass., 1848.

7. Experts may be examined to explain terms of art, on the principle of cuique in sua arte credendum. Corning v. Burden, 15 How., 270.-GRIER, J.; Sup. Ct., 1853.

8. "End play" of a shaft is its lateral play within the boxes in which it runs. "Free play" is its unchecked action. "Free end play" is its unchecked lateral action in its revolutions. Page v. Ferry, MS.-WILKINS, J.; Mich., 1857.

9. "May, in fact," does not signify "shall be." Ibid.

nesses, to explain terms of art, and the "discovery," "invention," or "improve

state of the art at any given time. The maxim of cuique in sua arte credendum permits them to be examined as to questions of art or science peculiar to their trade or profession. Winans v. N. Y. & E. R. R., 21 How., 100, 101,-GRIER, J.; Sup. Ct., 1858.

THEORY.

1. A patent cannot be legally obtained for a mere philosophical or abstract theory; it can only be for such a theory reduced to practice in a particular structure or combination of parts. Lowelly, Lewis, 1 Mas., 187 .- Stony, J.; Mass., 1817.

2. The were speculation of a philosopher or mechanician, which has never been tried by the test of experience. and never put into actual operation, will not deprive a subsequent inventor, who has employed his labor and his talents in putting it into practice, of the reward due to his ingenuity and enterprise. Bedford v. Hunt, 1 Mas., 305 .- STORY. J.; Mass., 1817.

3. A discovery of some new principle, theory, elementary truth, or an improvement upon it, abstracted from its application, is not a new invention. Whitney v. Emmett, Bald., 311 .- BALDwin, J.; Pa., 1831.

4. But when such discovery is applied to any practical purpose, in the new construction, operation, or effects of machinery or composition of matter. producing a new substance, or en old one in a new way, by new machinery, or by a new combination of the parts of an old one, operating in a peculiar, bet-10. Experts may be examined as wit- ter, cheaper, or quicker method, it is a

PROPERTY IN; IN WHAT EXISTS.

iven time. The arte credendum examined as to ence peculiar to Winans v. on. Iow., 100, 101,-858.

RY.

e legally obtained eal or abstract ther such a theory rea particular strucf parts. Lowell v. STORY, J.; Mass.,

lation of a philoso-, which has never est of experience, tual operation, will uent inventor, who bor and his talents ctice, of the reward ty and enterprise. Mas., 305 .- Story,

some new principle, truth, or an imabstracted from its a new invention. Bald., 311 .- BALD-

h discovery is apcal purpose, in the peration, or effects position of matter, ibstance, or reeld by new machinery, ation of the parts of g in a peculiar, betker method, it is a ition," or "improveIbid., 311, 312.

5, An imperfect and incomplete invention, resting in mere theory or in intellectual notion, or in uncertain experiments, and not netually reduced to practice, and embodied in some distinct machinery, apparatus, manufacture or composition of matter, is not, and, indeed, cannot be, patentable under the patent laws. Reed v. Cutter, 1 Story, 599 .-Stony, J.; Mass., 1841.

6. If an invention be the mere speculation of a philosopher or mechanician In his closet, and he takes no step toward securing a patent, but keeps his invention a secret, and another person, who is also an original but subsequent inventor of the same thing, obtain a patent for it, and bring it into use, the patentee in a suit at law will be considered the first inventor. Hildreath v. Heath, MS. (App. Cas.)—Crancil, Ch. J.; D. C., 1841.

7. It is not enough to conceive the idea of a new manufacture, or of a new and useful instrument. That alone is no benefit to mankind, and is not worthy the patronage of government. The new idea must be reduced to some practical use before it can become the subject of a patent, or be set up and relied upon to defeat one. Many v. Jagger, 1 Blatchf., 383.—Nelson, J.; N. Y., 1848.

8. The mere speculation of a philosopher or mechanic, never put into practice or operation, will not deprive a subsequent inventor, who has employed his labor and talents in putting it into practice, of the reward due to his ingenuity and enterprise. Rich v. Lippincott, 26 Jour. Fr. Inst., Jd Ser., 15 .- GRIER, J.; Pa., 1853.

Real v. Cutter, 1 Story, 599 (ante 5), N. Y., 1848.

ment," within the acts of Congress, held also in the following case. Marshall v. Mee, MS. (App. Cas.)-Dunlor, J.; D. C., 1853.

TRADE-MARKS.

Λ.	PROPERTY IN; IN WHAT MAY EXIST	683
13.	WHO MAY ACQUIRE PROPERTY IN	687
C.	PROPERTY IN; NOW PRCTECTED	631
D.	VIOLATION OF; WHAT IS	691
	WHEN VIOLATION OF WILL BE RE-	
	STRAINED	

A. PROPERTY IN; IN WHAT MAY EXIST.

1. The right of a person in a trademark does not partake in any considerable, if in any degree, of the nature and character of a patent or copyright. Taylor v. Carpenter, 2 Sand. Ch., 617 (Ct. Errors).—Spencer, Senator; N. Y., 1846.

2. Another is at full liberty to manufacture and vend the same article to any extent, and whenever he chooses. He is only required to depend for his suceess upon his own character and fame, and not to pirate upon the trade-marks, the rights of others. Ibia., 617.

3. The assurance that a party can enjoy the exclusive benefit of his trademarks is among the highest incentives to ingenuity, laborious exertion, and honorable and faithful conduct, and is one of the greatest securities to the public against imposition. Ibid., 617.

4. A label or trade-mark, when it has become known, is a species of property; and the owner will be protected against the attempts of others to appropriate to themselves, by its use, the benefit which such owner is exclusively entitled to enjoy. Partridge v. Menck, 9. The same position laid down in How. App. Cas., 559.-WRIGHT, J.;

PROPERTY IN; IN WHAT EXISTS.

5. The owner of an original trademark has a right to be protected in the exclusive use of all the marks, forms, or symbols appropriated as designating the origin and ownership of the thing to which affixed, but he cannot be protected in those which have no such relation. Amoskeug Manuf. Co. v. Spear, 2 Sand. S. C., 606.—DUER, J.; N. Y., 1849.

6. He has no right to appropriate a sign or symbol which, from the nature of the fact which it is used to signify, others may employ with equal truth, and therefore have an equal right to employ for the same purpose. Ibid., 606, 607.

7. The use of words, marks, or signs, indicating the name, mode, or process of manufacture, and its peculiar or relative quality as distinguished from those indicating origin or ownership, cannot be protected in any particular person, but are free to all when used as an expression of the facts which they really signify. Ibid., 609, 610.

8. Where the plaintiffs used in their label the letters A. C. A., not as an indication of ownership, but only to indicate the relative quality of the goods, Held, that the defendants could not be restrained from using the same letters for a similar purpose. Ibid., 609, 616, 619.

9. The right of a party to the exclusive enjoyment of a trade-mark does not depend upon any exclusive right of property in the article sold, or upon any exclusive right in the label-as that is not a book within the provisions of the statute-but upon the use and established reputation it has attained, and that its frandulent use is an injury to third per-Coffeen v. Brunton, 4 McLean, 517, 519.-McLEAN, J.; Ind., 1849.

have to the protection of the court as to his trade-mark does not depend upon any exclusive right which he may be supposed to have to a particular name. or to a particular form of words; his right is to be protected against fraud, and this may be practised against him by means of a name, though the person practising it may have a perfect right to use that name, provided he does not accompany the use of it with such other circumstances as to effect a fraud upon others. Stone v. Carlan, 3 Mo. Law. Rep., 361.—Camphell, J.; N. Y., 1850.

11. Trade-marks may be either the name of the maker; or symbolical; or the name of the compound. Davis v. Kendall, 2 R. I., 569.—Greene, J.: R. I., 1853.

12. In all cases where names, signs, marks, brands, labels, words, or devices of any kind can be advantageously used to designate the goods or property, or particular place of business, of a person engaged in trade or manufactures, or any similar business, he may adopt and use such as he pleases, which are adapted to that end, and have not been before appropriated. Stokes v. Landgraff, 17 Barb. S. C., 609.—STRONG, J.; N. Y.

13. No other person can lawfully imitate them, and by that means sell his own goods or property, or carry on his business, as the goods, property, or business of the former. If any one does so, he is liable to an action at law for damages, or may be restrained by injunetion. Ibid., 609.

14. In respect to words, marks, or devices which do not denote the goods or property, or particular place of business of a person, but only the nature, kind, or quality of the articles in which he deals, 10. The right which any person may a different rule prevails. Ibid., 609.

PROPERTY IN; AND IN WHAT.

of the court as to
not depend upon
thich he may be
particular name,
m of words; his
ted against frand,
tised against him
though the person
a perfect right to
ed he does not acit with such other

rhere names, signs, s, words, or devices dvantageously used to be ods or property, or manufactures, or he may adopt and es, which are adopt.

nave not been before

es v. Landgraff, 17

Strong, J.; N. Y.

effect a fraud upon

rlan, 3 Mo. Law.

L, J.; N.Y., 1850.

nay be either the

or symbolical; or

apound. Davis v.

son can lawfully inthat means sell his erty, or carry on his ls, property, or busi-

If any one does so, tion at law for damestrained by injunc-

words, marks, or dedenote the goods or lar place of business y the nature, kind, or es in which he deals, vails. *Ibid.*, 609.

15. No property in such words, marks, or devices, can be acquired. They may be used by many different persons at the same time, with perfect train and fairness. They signify nothing, when fairly interpreted, by which any dealer in a similar article can be defauded. *Ibid.*, 609.

16. The credit and reputation which a man acquires by his care or skill in the manufacture of a particular article, is a species of property which the law recognizes and protects: and where, as a means of extending his reputation and guiding purchasers, he affixes some mark or symbol to designate that article as his manufacture, he is injured by the sale of an article manufactured by another, with his peculiar symbol or trade-mark affixed to it. Lemoine v. Gauton, 2 E. D. Smith, 347, 348.—Daty, J.; N. Y., 1854.

17. There is no essential difference in kind in reference to the protection to be granted to trade-marks between establishments formed for the purpose of trade and those formed for the purpose of mere amusement. Christy v. Murphy, 12 How. Pr., 78.—CLERKE, J.; N.Y., 1856.

18. While neither exercises, or is calculated to exercise, any demoralizing influence, one is as well entitled to the protection of the law as the other. *Ibid.*, 78.

19. The plaintiff organized a band of performers of negro minstrelsy, and named them after himself, "Christy's Minstrels." *Held*, that he was entitled to the exclusive use of that name, and that the assumption and use of that name by others, without a license, would be perpetually restrained by injunction. *Ibid.*, 78, 79.

20. The privilege of a party to the Hoffman, J.; N. Y., 1857.

exclusive enjoyment of a trade-mark does not rest upon a right of property therein, but on its prior use and application in the manner in which it has been imitated and employed by the defendant. Walton v. Crawley, 3 Blatchf., 448.—Betts, J.; N. Y., 1856.

21. A "name" may in some cases be rightfully used and protected as a trademark; but this is only when the name is used as indicating the true origin or ownership of the article offered for sale—never when it is used to designate the article itself, and has become, by adoption and use, its proper appellation. Fetridge v. Wells, 13 How. Pr., 387.—Duen, J.; N. Y., 1857.

22. All who have an equal right to manufacture and sell the article have an equal right to designate and sell it by its appropriate name, provided such person is careful to sell the article as prepared and manufactured by himself, and not by another. *Ibid.*, 387.

23. An exclusive right to use, on a label or other trade-mark, the appropriate name of a manufactured article, exists only in those who have an exclusive property in the article itself. *Ibid.*, 388.

24. There can be no exclusive property in a generic or specific name, unless as incident to an exclusive property in the article, composition or process, which the name is used to designate. Tomtinson v. Battel, MS.—Duer, J.; N. Y., 1857.

25. A name or appellation may be appropriated as a trade-name; and this may be given to a compound or article every ingredient or portion of which is open to the use of every one, but the sale of which, under that appellation, is not lawful to any other person. Fettinge v. Merchant, 4 Abb. Pr., 158.—

PROPERTY IN: AND IN WHAT.

26. The further removed such an appellation is from actually representing the article in question, the more decided and exclusive becomes the right to it. *Ibid.*, 158.

27. And even if the term used be common, yet it may be employed with such peculiar emblems, colors, and devices, as to give the person using an exclusive right. Strictly, the right of appropriation in such instances results from the peculiar emblems. *Ibid.*, 158, 159.

28. What will be protected embraces not merely names, but the manner of putting up the articles, and even including the wrappers or envelopes employed by the person entitled to the trade-mark. Williams v. Johnson, 2 Bosworth, 7.—WOODRUFF, J.; N. Y., 1857.

29. When a person forms a new word to designate an article made by him, which has never before been used, he may obtain such a right to that name as to entitle him to the sole use of it as against others, who attempt to use it for the sale of a similar article; but such an exclusive use can never be successfully claimed of words in common use previously as applicable to similar articles. Wolfe v. Gourard, 18 How. Pr., 67.—INGRAHAM, J.; N. Y., 1859.

30. Words, as used in any language, cannot be appropriated by any one, to his exclusive use, to designate an article sold by him similar to that for which they were previously used. *Ibid.*, 67.

31. No person can acquire a right to the exclusive use of words, applied as the name of an article sold by him, if in their ordinary acceptation they designate the same or a similar article. *Ibid.*, 69.

32. Every man has a right to the reward of his skill, his energy, and his honest enterprise; and when he has apfacture of the article. *Ibid.*, 196.

propriated, as his trade-mark, letters combined into a word before unknown, and has used that word and published it to the world as his adopted "trade-mark," he has acquired rights in it which the courts will protect. Burnett v. Phalon, 12 Mo. Law, Rep., 223.—PIERREPONT, J.; N. Y., 1859.

33. But no one can appropriate a word in general use, as the words gin, wine, brandy, which designate things or the qualities of things, as his trademark, and restrain others from using that word. *Ibid.*, 223.

34. A manufacturer or vender of an article cannot acquire a right to an exclusive employment of a word or words, having an established meaning, to qualify the name of such article, so as to deprive every other person of the right of using such words to designate any other article, apparently similar, when the words are such as have no reference to the origin, ownership, or manufacture of such article. *Coroin v. Daly*, Upton on Trade-Marks, 191.—Robertsox, J.; N. Y., 1860.

35. The principle, that the mere use of a name to designate an article, would give to those employing it the exclusive right to designate such article by such name, would be giving a copyright of a most odious kind, without reference to the utility of the application, or the length of the title, and one that would be perpetual. *Ibid.*, 195, 196.

36. Where a person used the words "Club-House Gin," as a label, and another manufacturer of the same article, designated his as "Old London Club House Gin," *Held*, that there could be no exclusive use of the words "Club House," as these words had no reference to the origin, ownership, or manufacture of the article. *Ibid.*, 196.

WHO MAY ACQUIRE PROPERTY IN.

rade-mark, letters d before unknown. t word and pubdd as his adopted s acquired rights in will protect. Bur. 2 Mo. Law, Rep. J.; N. Y., 1859.

n appropriate a word he words gin, wine. gnate things or the as his trademark. rs from using that

urer or vender of an uire a right to an exnt of a word or words. hed meaning, to qualich article, so as to deperson of the right of to designate any other ly similar, when the s have no reference to ership, or manufacture Corroin v. Daly, Up. rks, 101 .-- Ronertson,

ple, that the mere use lignate an article, would ploying it the exclusive e such article by such giving a copyright of kind, without reference the application, or the le, and one that would Tbid., 195, 196.

person used the words in," as a label, and anrer of the same article, as "Old London Club eld, that there could be e of the words "Clubse words had no referin, ownership, or mand article. Ibid., 196.

37. The exclusive use of known words in a language, in a trade-mark, is confined to those which indicate the origin or ownership of the article-otherwise. selling by the same title would not tend to represent them to be the same words. Ibid., 197.

38. Such an epithet as "club-house" indicates no more than the words "hotel." "royal," "imperial," or "princes," or any other high-sounding title would do, and no one would be bound to susnect that there lurked beneath those words, the indication of a particular ownership or manufacture. Ibid., 197.

39. The true rule is, that no words can be used by themselves without other devices, as a trade-mark, except such as point out ownership, or origin, and those which have no reference, in any possible way, to any other attribute of the article. Ibid., 198.

40. Though an exclusive right to a trade-mark, or label, devised and intended to deceive the public, will not be protected by injunction, yet the fact that a trade-mark bears a fictitious name, as the name of the manufacturer of the article, does not affect the owner's right to protection, where it is shown that it is not used with any fraudulent intent, and does not in fact deceive the public. Dule v. Smithson, 12 Abb. Pr., 239, 241. -Hilton, J.; N. Y., 1861.

B. WHO MAY ACQUIRE PROPERTY IN.

See also Aliens.

1. Where parties adopt certain trademarks, and stamp them upon articles manufactured by them, they are entitled to such mark, and have an undoubted right to the assistance of a court of equity to enforce that title by a perpetand injunction. Taylor v. Carpenter, 11 upon the good-will of his friends or

Paige, 297 .- WALWORTH, Chan : N. Y., 1844.

2. The venders of an article of manufacture distinguished by a particular trade-mark, and to which they have given a reputation, although they may not be the manufacturers of the article, are entitled to be protected in such trade-mark. Taylor v. Carpenter, 2 Sand, Ch. 614 (Ct. Errors), -Lorr, Senator, N. Y.: 1846.

3. The maker and vender is only entitled to protection against a piracy of his trade-mark, not the person who buys to sell. Ibid., 620.—WRIGHT, Senator. dissenting.

4. It is not necessary that a party should have a copyright, or be a citizen. in order to claim protection against counterfeits and forgeries of their labels and marks. Ibid., 618.—BARLOW, J., Senator.

5. The question as to the protection of a trade-mark, is not whether the complainant was the original inventor or proprietor of the article made by him, and upon which he puts his trademark, nor whether the article made and sold by the defendant, under the complainant's trade-mark is an article of the same value or quality. Partridge v. Menck, 2 Barb. Ch. 103 .- WALWORTH, Chan.; N. Y., 1847.

6. But the court proceeds upon the ground that the complainant has a valuable interest in the good-will of his trade, or business, and that having appropriated to himself a particular label, or sign, or trade-mark, indicating that the article is manufactured or sold by him, or under his authority, or that he carries on his business at a particular place, he is entitled to protection against any other person who attempts to pirate customers, or of the patrons of his trade or business, by sailing under his flag without his authority. Ibid., 103.

7. A person having adopted and used a particular label or trade-mark, in his business, others, without his consent, have no right, with the view of deriving advantage from the same, to use such label or trade-mark, without change, or even with such colorable difference as is calculated to deceive. Partridge v. Menck, How. App. Cas., 559.—WRIGHT, J.; N. Y., 1848.

8. But where a person manufactures and sells an article under the name of the original manufacturer, although he may have purchased of such one the secret of his manner of preparing the article, and also the right to use his name, he is not entitled to be protected. Ibid., 559, 561.—GARDINER, Senator.

9. And it makes no difference that the article manufactured by him is in all respects equal to that offered by the original manufacturer. Ibid., 561.

public for their own benefit is not a legitimate subject of commerce, and therefore it makes no difference that the complainant has purchased the right to use the name of the first proprietor. A party asking equity, must come with clean hands. Ibid., 561.

11. Every manufacturer, and merchant for whom goods are manufactured, has an unquestionable right to distinguish the goods that he manufactures or sells by a peculiar mark or device, in order that they may be known as his in the market, and that he may secure the profits that their superior repute may be the means of gaining. His trade-mark is an assurance to the public of the quality of his goods, and a pledge of his own integrity in their property which he may manufacture, or

manufacture and sale. Amoskeag Manuf. Co. v. Spear, 2 Sand. S. C., 605 .-DUER, J.; N. Y., 1849.

12. An acquiescence of a mancfacturer in the use or imitation of his trademark may be inferred from his knowledge and silence; but such consent. whether expressed or implied, when gratuitous, may be withdrawn: it is no more than a revocable license. Ibid.

13. Where the plaintiff had an agreement with the proprietors of a hotel -the Irving House-to use the name of such proprietors, and the name of their hotel upon the coaches and badges of their servants, and entered into bonds for the faithful performance of their duties in carrying passengers and baggage to and from the steamboats. &c., &c., Held, that the plaintiff had an exclusive right, as against third persons, in the use of the name of such hotel on his coaches and badges for such purpose, and that he was entitled to an 10. The privilege of deceiving the injunction to restrain the use, by others. of the words "Irving House," or "Ir, ving Hotel," to induce travellers to believe they were the servants of such hotel. Stone v. Carlan, 3 Mo. Law Rep., 360-362.—CAMPBELL, J.; N. Y., 1850.

14. The inventor of a medicine. though he can have no exclusive right to make and vend the same unless he obtain a patent therefor, is entitled to his trade-mark in the name of such medicine, and the law will recognize and protect this right. Davis v. Kendall, 2 R. I., 569.—Greene, Ch. J., R. I., 1853.

15. A party will be protected in the use of a name which he has appropriated and rendered valuable, whether such name is upon articles of personal

WHO MAY ACQUIRE PROPERTY IN.

moskeag Mainif. d. S. C., 605,-

e of a manufacation of his tradefrom his knowlout such consent, r implied, when

thdrawn: it is no e license. Ibid.,

ntiff had an agree-

rictors of a hotel -to use the name and the name of onches and badges and entered into 'nl performance of ing passengers and i the steamboats, the plaintiff had an against third perthe name of such and badges for such was entitled to an the use, by others, g House," or "Ir. ice travellers to beservants of such m, 3 Mo. Law Rep., L, J.; N. Y., 1850. r of a medicine, e no exclusive right he same unless he efor, is entitled to the name of such law will recognize ht. Davis v. Ken -GREENE, Ch. J.,

be protected in the eh he has approprivaluable, whether articles of personal nay manufacture, or 1851.

16. Where the proprietor of a hotel opened it as the "Irving House," and it became generally known also as the "Irving Hotel," and was designated by both names indiscriminately, Held, that he had an exclusive right to the use of such names, and that an injunction would lie against other persons setting un a hotel called also the "Irving Hotel." Ibid., 726, 728.

17. The proprietor of a hotel—the J.; N. Y., 1856. Revere House-agreed with the plaintiff to keep coaches at a certain railroad depot, to convey passengers to such house, and authorized him to put on his ecaches and on the caps of his drivers the words "Revere House." A similar agreement had existed between the said proprietor of the Revere House and the defendants, but had been terminated. The defendants, however, continued to use the same words on their coaches and drivers' caps, and held themselves out as connected with such house. Marsh v. Billings, 7 Cushing, 322.—Fletcher, J.; Mass., 1851.

18. Held, that the plaintiff had an exelusive right to use the words "Revere House," as indicating and holding himself out as having the patronage of that | N. Y., 1856. establishment for the conveyance of passengers, and that the use by defendants of the same words for the purpose of falsely holding themselves out as having such patronage, was a fraud upon the plaintiff and a violation of his rights, for which he could maintain an action. Ibid., 322.

19. The principle is well settled that tor thereof. Ibid., 448. a manufacturer may, by priority of ap-

applied to a hotel where he has built up symbols of any kind to distinguish his Howard v. Henriques, 3 manufactures, acquire a property there-Sand, S. C., 727.—Campuell, J.; N. Y., in as a trade-mark, for the invasion of which an action for damages will lie. and in the exclusive use of which he may have protection, when necessary, by injunction. Stokes v. Landgraff, 17 Barb., 608.—Strong, J.; N. Y., 1853.

> 20. There is no essential difference between establishments formed for the purpose of trade and those formed for the purpose of mere amusement. Christy v. Murphy, 12 How. Pr., 78.—CLERKE,

> 21. Where a person organized a band of performers of negro minstrelsy, and named them, after himself, "Christy's Minstrels," Held, that he was entitled to the exclusive use of such name, and that he would be protected in it. Ibid.,

22. The owner of goods, which he exposes to sale in market in his own right, is entitled to the exclusive use of any trade-mark devised and applied by him to the goods to distinguish them, as being of a particular manufacture or quality, although he is not himself the manufacturer, and although the name of the real manufacturer is used as a part of the trade-mark. Walton v. Crawley, 3 Blatchf., 448.—Betts, J.;

23. The assignee of the whole right in such trade-mark, and of the property in the goods to which it is attached, is entitled to the enjoyment of the exclusive right thereto, and may maintain an action in his own name for any wrongful use by others of such trademark, to the like extent as the origina-

24. A person cannot acquire a right propriation of names, letters, marks, or in a trade-mark, in which he will be

protected, when such name was intended to deceive the public. An exclusive privilage for deceiving the publie is not one that can be sauctioned. Fetridge v. Wells, 13 How. Pr., 389. DUER, J.; N. Y., 1857.

25. Where the plaintiffs were engaged in manufacturing and selling an article called the "Balm of a Thousand Flowers," and which they represented as "the very balm and extract of healing blossoms," but which in fact was only a liquid soap, Held, that the name was intended to deceive the public, and that the plaintiff could not be protected therein. Ibid., 390, 393.

26. In determining the right of a person to a trade-mark, the invention of the article sold is not an element of decision. But the first use or appropriation of the designation or name is the material question. Fetridge v. Merchant, 4 Abb. Pr., 160.—HOFFMAN, J.; N. Y., 1857.

27. A manufacturer of goods who, in order to designate his own manufacture, has adopted names, marks or labels, which are peculiar and not before used, is entitled to be protected in a court of equity in their use. Williams v. Johnson, 2 Bosworth, 6 .- Wood-RUFF, J.; N. Y., 1857.

28. Though the mark has no other meaning than to distinguish their manufacture from others, if the party has given it out as his mark, and by it the article has acquired reputation and sale, he is entitled to protection in it. Ibid., 6.

29. This is true, though the articles manufactured by him may be composed of well-known ingredients, which any person may combine and sell at his pleasure.—Ibid., 6.

30. The courts will protect the title of the author or inventor of any names, not become established until the *** of the author or inventor of any names, not become established until the *** of the author or inventor of any names, not become

marks, letters, or other symbols which any manufacturer, trader, or other person has devised, or appropriated, or been accustomed to use in his trade or business, and will restrain by injunction any unauthorized use thereof to his pre-Bloss v. Bloomer, 23 Barb. judice. S. C., 609.—Sміти, J.; N. Y., 1857.

31. But it would seem to be implied that such individuals should not themselves attempt or allow any imposition upon the public by the false and fraudulent use of such labels, devices, and names or inventions, for the sale of spurious or simulated articles. Ibid., 609.

32. Where the plaintiffs, growers of garden seeds, agreed to sell defendants empty paper bags, with the plaintiffs' labels thereon, which they, defendants, were to fill with seeds and sell in certain counties, Held, that it was a contract against public policy, and there. fore void. Ibid., 605, 610.

33. The law of trade-marks is of recent origin, and may be comprehended in the proposition that a dealer "has a property in his trade-mark." Clark v. Clark, 25 Barb. S. C., 79 .- MITCHELL, J.; N. Y., 1857.

34. The ownership is allowed to him. that he may have the exclusive benefit of the reputation which his skill has given to articles made by him, and that no other person may be able to sell to the public as his, that which is not his. Ibid., 79.

35. It is to protect one's right of selling his own that the law of trade-marks has been introduced. It must include a right to sell to all-to the incautious as well as to the cautious. Brooklyn W. L. Co. v. Masury, 25 Barb., S. C., 418 —МІТСИЕLL, J.; N. Y., 1857.

36. The right to a trade-mark does

COPYRIGHT IX.

esymbols which er, or other perappropriated, or the in his trade or ain by injunction thereof to his precomer, 23 Barb.
3 N. Y., 1857.

em to be implied should not themow any imposition of false and frauducels, devices, and for the sale of spacicles. *Ibid.*, 609, intiffs, growers of to sell defendants with the plaintiffs help, defendants, ds and sell in certhat it was a compolicy, and there of the control of

rade-marks is of rey be comprehended hat a dealer "has a c-mark." Clark v. C., 79.—Митсиець,

p is allowed to him, be exclusive benefit which his skill has de by him, and that by be able to sell to lat which is not his.

t one's right of selllaw of trade-marks

. It must include a to the ineautions as ous. Brooklyn W. 25 Barb., S. C., 418

a trade-mark does hed until the **9/lemark be so often used, and so long employed, exclusively and uninterruptedly, as to create a presumption that every body would know and acknowledge it as a distinctive badge of ownership, and that the use of it by others must have been intended to deceive. *Corwin* v. *Daly*, Upton on Trade-Marks, 199.—ROBERTSON, J.; N. Y., 1860.

37. Even if others have used it previously—but its use had been discontinued so long as to give room for the inference that it had been abandoned, as an ordinary designation of any similar articles, and it is then taken up by a person dealing in the article, and used exclusively and uninterruptedly so long as to give rise to the presumption that it was universally recognized as the indicia of his ownership, his right should be protected as much as though it had then been used for the first time. Ibid., 199.

38. A party cannot be protected in the use of trade-marks which are employed to deceive the public, and to deceive them by the fraudulent representations contained in the labels and devices which are claimed to constitute wholly or in part, such trade-marks. An intent to deceive the public is not favored. Hobbs v. Francais, 19 How. Pr. 571.—Bosworth, J; N. Y., 1860.

39. Where the plaintiff manufactured a skin powder, called "Meen Fun," which was represented as made in London, and "patronized by Her Majesty, the Queen," when, in fact, it was made in New York, and the defendant manufactured a like article, representing it as "patronized by Her Majesty, the Empress," Hold, that the court would not grant an injunction; not out of any regard for the defendant, but not to assist in deceiving the public. Ibid., 571.

40. The neglect of a party to earry on his business, under its well-known name, for a number of years, does not prevent him from resuming the same, or entitle another to use the name of his business. Howe v. Searing, 19 How. Pr., 25—HOFFMAN, J.; N. Y., 1860.

C. PROPERTY IN, HOW PROTECTED.

See Actions, C.; Equity, C.

D. VIOLATION OF, WHAT AMOUNTS TO. See Infringement, C.

E. WHEN VIOLATION OF WILL BE RE-

See Injunction, C.

TRANSLATION.

1. One person may have a right to a copyright in a translation upon which he has bestowed time and labor; but another has an equal right to translate the original work, and publish his translation. *Emerson* v. *Davies*, 3 Story, 780.—Story, J.; Mass., 1845.

2. A copy of a book must be a transcript of the language in which the conceptions of the author are clothed. The same conceptions, clothed in another language, cannot constitute the same composition; nor can it be called a transcript, or "copy," of the same "book." Stowe v. Thomas, 2 Amer. Law Reg., 229.—Grier, J.; Pa., 1853.

3. Though the point was not directly in issue in the great case of *Miller* v. *Taylor*, 4 Burr., 2305, yet the inference that a translation is not an infringement

RIGHTS AND LIABILITIES OF AS TO PATENTS.

of a copyright is a logical result, and stated by the judges themselves as a necessary corollary from the principle of law then decided by the court. *Ibid.*, 230.

4. The case of Miller v. Toylor, 4 Burr., settled the question as to the nature of the property which an author has in his works; and it is, that after publication, his property consists in the "right of copy," which signifies "the sole right of printing, publishing, and selling his literary composition or book;" not that he has such a property in his original conceptions that he alone can use them in the composition of a new work, or clothe them in a different dress by translation. Ibid., 230.

5. A translation can, in no just sense, be called a "copy" of a book. *Ibid.*, 231.

6. Where an exclusive privilege has been secured by statute in a book which is publicly circulated, a stranger who, in whole or in part, reproduces it in the new form of translation, or abridgement, or index, or table of contents, or analytical review, does not infringe the statutory privilege. But either of these acts would violate the right of the literary proprietor of a book of which the circulation had been private only. Keene v. Wheatley, 9 Amer. Law Reg., 82.—Cadwallader, J.; Pa., 1860.

UNITED STATES.

1. In an action under § 10 of the act of 1793, the court will not order the United States to be substituted as plaintiffs in the action of scire facias, in place of the petitioner. Wood v. Williams, Gilpin, 520, 524.—HOPKINSON, J.; Pa., 1834.

2. The United States cannot be brought in as a party to a litigation, respecting the validity of any rights claimed or derived under the United States laws. Ibid., 520.

3. On the contrary, these rights are considered private rights. A controversy as to them is strictly between the parties concerned, although the public may have an eventual interest in it. *Ibid.*, 520, 521.

4. Where a patent was extended by special act of Congress, which secured to patentees and purchasers their rights only upon the same terms and conditions they had before enjoyed them, and under the former patent the United States had the right to use the invention at a stipulated price, Held, that under such extension the United States could not continue to use the invention except upon the terms before agreed upon; there was no exception in its favor. Blanchard's Case, Opin., Gilpin's ed., 1126.—Butler, Atty. Gen.; 1837.

5. S. being an inventor of an improvement in dragoon and pack saddles, made application for a patent therefor before May, 1847. In November, 1847, before such application was acted on, G. made application for a patent for the same invention; but notice of interference was not given. In December, 1847, the Secretary of State addressed the Commissioner of Patents, that an early issue of a patent to G. would facilitate a supply of saddles to the government; G.'s application was taken up, and a patent issued December 11th, 1847—S.'s application remaining not acted upon and postponed. Held, that the wrong done to S. was not committed by the United States, or by any of its officers, so as to render them pecuniarily responsible Thistle v. United States therefor.

EFFECT OF

tes cannot be a litigation, reany rights claime United States

these rights are thts. A controictly between the nough the public al interest in it.

was extended by s, which secured hasers their rights terms and condie enjoyed them, patent the United to use the invenprice, Held, that the United States use the invention ms before agreed exception in its fa-Jase, Opin., Gilpin's Atty. Gen. ; 1837. entor of an improvepack saddles, made ent therefor before ember, 1847, before acted on, G. made ent for the same inof interference was cember, 1847, the ddressed the Com-, that an early issue ould facilitate a supgovernment; G.'s en up, and a patent 1th, 1847-S.'s apnot acted upon and that the wrong done itted by the United its officers, so as to niarily responsible v. United States Devereaux's Rep., 130.—Scarnungh, J.; Ct. Claims, 1856.

6. There is nothing to estop the government of the United States from showing a patent, which it has granted, to have been a nullity ab initio, owing to the non-existence of the condition precedent of novelty of the invention. King v. United States, 10 Mo. Law Rep., 631.—Ct. Claims, 1857.

7. The United States are not precluded by the fact of granting a patent, from giving in evidence, or availing themselves of any legal objections that may be brought against any such patent. Shreeve v. United States, MS.—LORING, J.; Ct. Claims, 1859.

VERDICT IN PATENT CASES.

As to effect of verdiet in feigned issues, see Feigned Issue, B.

As to what defects are cured by verdict, see Pleading, D.

As to effect of former recoveries or verdicts upon the question of right to an injunction, see Injunction, B. 2. b.

1. The recovery of a verdict by the plaintiff in an action for the infringement of a patent, does not pass any legal right to the defendant to use the machine made by him. Every future use will be an infringement of the plaintiff's patent. Whittemore v. Cutter, 1 Gall, 484.—Story, J.; Mass., 1813.

2. The verdict of a jury in an action on a second patent, cannot avoid a first patent. *Morris* v. *Huntington*, 1 Paine, 356.—Thompson, J.; N. Y., 1824.

3. Whether a verdict for a plaintiff N. Y., 1848.

and the assessment of damages for a violation of his patent, entitles the defendant to use the machine subsequently, or transfers to him the right to use it; query. Earle v. Sowyer, 4 Mas., 13.—Story, J.; Mass., 1825.

4. In an action for an infringement of a patent, where the declaration goes for a user during a limited period, and afterward the party sues for a user during another and subsequent period, a verdict and judgment in the former case, is not a legal bar to a recovery in the second action. The piracy is not the same, nor is the gravamen the same. Ibid., 14.

5. Whether a verdict given in a suit at law is ever evidence of any thing, but the fact that it was rendered, unless a judgment has been duly rendered thereon; query. Allen v. Blunt, 3 Story, 746.—Story, J.; Mass., 1845.

6. A former verdict of dismissal between the same parties, on an issue out of chancery, on a bill asking for an injunction, and upon an original specification, is not admissible in evidence in a suit at law for damages for violation of the patent, with corrected specifications, and in no case is such a verdict a bar to the second action, unless judgment was rendered on such verdict against the plaintiff, or such verdict of dismissal was on the merits. *Ibid.*, 132-134.

7. A verdict in a patent case, and sustaining a patent, can in no case be evidence at law or in equity, in another action brought by a witness called by the plaintiff on the trial in the former action, and who was interested in the same patent, for the purpose of establishing his title to the patent, as it is a proceeding inter alios. Buck v. Hermance, 1 Blatchf., 324.—Nelson, J.; N. Y., 1848.

IN CONTRACTS RESPECTIVE PATENTS.

8. But such verdict would be admissible on a motion for a provisional injunction, as affording strong evidence of the validity of the patent, and of his title. It is evidence, however, only in cases where his own deposition would be competent, cases in which the application is to the sound discretion of the court. *Ibid.*, 324, 325.

9. Where a patentee and his assignee brought a suit in equity in the Circuit Court in Louisiana, under section 16 of the act of 1836, against a junior patentee, to declare such junior patent void, on the ground of its interference with the plaintiff's patent; and afterward the same plaintiffs brought an action at law in another circuit, for an infringement of their patent, against a party who was not a party to the snit in Louisiana, but who had obtained an interest in the junior patent, sought to be set aside by that suit, after the commencement of that suit and before the judgment rendered therein; Held, that the parties to such suit at law were within the proviso of said \$ 16, and that their rights would be bound by a decision in the suit in Louisiana, declaring that such patents interfered, or that either of them was valid or invalid. Tyler v. Hyde, 2 Blatchf., 309, 312.—BET . J.; N. Y., 1851.

10. In an action for the infringement of a patent, if the jary adopt, as the measure of damages, the price of the patent fee, proved in the case, such verdict will operate to vest the title of the patent to the extent of its use by the defendant complained of, throughout its term. Sickles v. Borden, 3 Blatchf., 545.—Nelson, J.; N. Y., 1856.

WARRANTY.

1. A conveyance or license "to build and use a patent machine," describing it "and such as I have a patent-right for," does not amount to a covenant on the part of the vender that he had a valid patent-right. Bull v. Pratt, 1 Conn., 343, 346.—Swift, Ch. J.; Ct., 1815.

2. If a party sell an interest in a patent-right, making representations that are equivalent to a warranty that the invention is of value, but the title is passed by an ordinary bill of sale or assignment, which contains no words of guarantee, the purchaser cannot go behind such assignment and prove representations and assertions made previous to the execution of the assignment, and thus impeach the consideration of the sale, and avoid payment—the presumption of law being that the writing contains the whole contract. Van Ostrand v. Reid, 1 Wend., 432.-SAVAGE, Ch. J.; N. Y., 1828.

3. There is no implied warranty in the sale of a patent-right. The vendor, selling in good faith, is not responsible for the goodness of his title beyond the extent of his covenants. *Hiatt v. Two-mey*, 1 Dev. & Bat. Eq., 317, 318.—Daniel, J.; N. C., 1836.

4. In sales of personal property, there is an implied warranty that the vendor has title to the property, and the same implications arise as to sales of patentrights. Darst v. Brockway, 11 Ohio, 471.—Birchard, J.; Ohio, 1842.

5. Where notes were given for the purchase of a patent which proved to be void, *Held*, that an injunction would be allowed against the collection of such notes outstanding, and in the hands

WHEN LIES, AND ALLOWANCE OF.

CY.

cense "to build ne," describing a patent-right o a covenant on that he had a all v. Pratt, 1 rr, Ch. J.; Ct.,

nterest in a patesentations that
irranty that the
but the title is
bill of sale or asns no words of
er cannot go beand prove repreas made previous
assignment, and
sideration of the
at—the presumpthe writing cont. Van Ostrand
2.—Sayage, Ch.

ht. The vendor, s not responsible title beyond the . Hiatt v. Two-Eq., 317, 318.—

of property, there that the vendor ty, and the same o sales of patentbekway, 11 Ohio, Ohio, 1842.

re given for the which proved to injunction would he collection of and in the hands

of the vendors of the patent. Ibid., 471.

6. If a bill of sale of a patent contains no warranty, but a simple transfer of title, the vendee cannot set up a parol warranty, for it is to be presumed that the writing contains the entire contract. Jollife v. Collins, 2 Mo., 341.

—Scott, J.: Mo., 1855.

7. Where a warranty is not included in the written contract, it cannot be proved by parol evidence, unless it is also alleged that it was false or fraudulent, and that thereby the vendee was deceived, and then parol proof is only evidence of such representation. McClure v. Jeffries, 8 Ind., 83.—Davison, J.: Ind., 1856.

8. An assignment contained a warranty that the invention was original, and that no other invention had been patented in the United States on the same principle. In an action of covenant in which breaches were assigned in the terms of the warranty; *Held*, that the patent was not conclusive that the invention was original, and upon a new principle, and that upon proof of the breaches assigned, the plaintiff could recover. *Wright* v. *Wilson*, 11 Rich. Law., 144, 152.—O'NEALL, J.; S. Car., 1857.

9. In contracts for the sale of interests in a patent where there is no fraud, the purchaser must depend, when they prove of no value, upon his covenants. If both parties are equally innocent, and there is no warranty of title, the loss must fall where the bargain leaves it. Cansler v. Eaton, 2 Jones Eq., 501.

—NASH, Ch. J.; N. Car., 1856.

WITHDRAWAL.

See Application For Patent, C.

WITNESSES.

See EVIDENCE, G.

WORKMEN, LIABILITY AS IN-FRINGERS.

See AGENT, EMPLOYEE.

WRIT OF ERROR IN PATENT CASES.

See also Appeals, A.; Bills of Exception; Courts, B. 1.

1. From a judgment in a proceeding under § 10 of the act of 1793, in a District Court, a writ of error lies to the Circuit Court, under § 22 of chap. 20 of the judiciary act of 1790, if the amount in controversy exceeds fifty dollars. Stearns v. Barrett, 1 Mass., 166, 167.—Stony, J.; Mass., 1816.

2. A refusal to amend a verdict is not the subject of a writ of error: it being but a mere exercise of discretion by the court below. *Ibid.*, 168.

3. Under § 17 of the act of 1836, if a writ of error is allowed by the court in cases where the amount in dispute does not reach \$2,000, and in such as are deemed "reasonable," it must bring up the whole case for consideration, and the court below cannot determine that only particular points shall be taken up.

WHEN LIES, AND ALLOWANCE OF.

Hogg v. Emerson, 6 How., 477, 478.-WOODBURY, J.; Sup. Ct., 1847.

- 4. The word "reasonable" applies to the cases rather than to any discrimination between the different points in the cases. Ibid., 478.
- 5. Under § 17 of the act of 1836, an appeal or writ of error lies to the Supreme Court, under an order of the court, although the judgment is under the amount of \$2,000. Foote v. Silsby, 1 Blatchf., 544.—Nelson, J.; N. Y., 1850.
- 6. A judge of this court sitting at chambers is a court in the proper and usual sense of the term, and has the power to allow a writ of error, under § 17 of the act of 1836, in eases where the judgment is under \$2,000, and where the court shall deem such writ reasonable. Ibid., 544.
- 7. There might be some reason for holding that the judge, when allowing such writ, must be sitting at a stated term of the court, and not at chambers, where the court at chambers and at the stated term were held by different persons. But where they are held by the same person the distinction is not well founded. Ibid., 544.
- 8. On the allowance of such a writ of error, the judge made an order giving leave to the defendants to make a bill of exceptions. On the trial, two years before, no bill of exceptions had been settled in form, but a case had been made and settled, to move for a new trial. No reservation was contained in the case to turn it into a bill of exceptions; but it had first been drawn up in the form of a bill of exceptions, and changed by direction of the judge at the for revision nothing but the proceedtrial. Held, on a motion to set aside ings subsequent to the mandate. Sizer the order, that as the points and except v. Many, 16 How., 103.—Taney. Ch. tions were taken in the required form J.; Sup. Ct., 1853.

at the trial to entitle the party to the benefit of them on a writ of error. though the paper book was in the form of a case, which, however, was given it under the direction of the judge at the trial, without prejudice to the right of the defendants to make a bill of exceptions, that the order should stand. Ibid. 544, 545.

- 9. The last clause of § 17 of the act of 1836 providing for appeals and writs of error "in all other cases in which the court shall deem reasonable," does not apply to a suit in equity to set aside an assignment of a potent. Wilson v. Sandford, 10 How., 101, 102.-TANEY. Ch. J.; Sup. Ct., 1850.
- 10. The right of appeal is confined to the cases mentioned in the first part of the section-"to actions, suits, controversies, and cases arising under any law of the United States granting or confirming to inventors the exclusive right to their inventions or discoveries"-and was intended to secure uniformity of decision in the construction of the acts of Congress in relation to patents. Ibid., 101-313.
- 11. A judgment of a Circuit Court rendered upon an agreed statement of facts between the parties, may be reexamined by this court on a writ of error. Stimpson v. Bal. & Sus. R. R. Co., 10 How., 346, 347.- DANIEL, J.; Sup. Ct., 1850.
- 12. A writ of error will not lie from an act done in the court below, the doing of which was a matter of discretion with the court. Silsby v. Foote, 14 How., 220.—Curtis, J.; Sup. Ct., 1852.
- 13. A second writ of error brings up

WHEN LIES, AND ALLOWANCE OF.

tax the costs, and these amounted to error would lie. Ibid., 103.

granting writs of error in patent cases, costs. Ibid., 103.

14. Where, therefore, after the man- vested in the Circuit Court by § 17 of date, the court below did nothing but the act of 1836, is confined to cases which involve the construction of their less than \$2,000, Held, that no writ of patent laws, and the rights of patentees under them; and does not justify a writ 15. The discretionary power as to of error merely to review a question of

f § 17 of the act appeals and writs cases in which the nable," does not ty to set aside an ent. Wilson v. 01, 102.-TANEY,

he party to the

writ of error.

was in the form

rer, was given it

the judge at the

to the right of

a bill of excepould stand. Ibid.,

peal is confined to n the first part of ions, suits, controing under any law granting or conthe exclusive right discoveries"-and ure uniformity of nction of the acts ation to patents.

f a Circuit Court reed statement of arties, may be rert on a writ of eral. & Sus. R. R. 347.—Daniel, J.;

r will not lie from urt below, the doatter of discretion lsby v. Foote, 14 J.; Sup. Ct., 1852. of error brings up but the proceede mandate. Sizer 103 .- TANEY, Ch.

