

INDEX OF INVENTIONS.

Aerator for milk. Benjamin E. Robinson.....	42,864	Elevated carrier. Alfred T. Kelliher.....	42,892
Alarm: see Burglar alarm. Fire alarm.		Elevator. Frank E. Herdman.....	43,073
Anti-friction bearing. Luther K. Jewett.....	42,984	Engine: see Traction engine.	
Axle for carriages. Florian Label.....	42,947	Envelopes. Machine for making and imprinting. James Ball.....	42,867
Ball bearing. George F. Simonds.....	42,913	Excelsior cutting machine. Charles G. Smith.....	42,934
Barrel washing machine. Nathens Gottfried.....	42,916	Extractor: see Feed water heater, &c.	
Bark. Machine for rossing. Frank H. Stearns, et al.....	42,852	Fastener: see Paper fastener.	
Bearing: see Anti-friction bearing. Ball bearing.		Fastener for lace. Leander Parmelee, et al.....	42,998
Bed. Herbert L. Day.....	43,100	Fastener for rail joints. Edward L. Fenerty.....	43,099
Beer, &c. Distributing apparatus for. John Hartin.....	42,915	Fastener for skates. Edward L. Fenerty.....	43,036
Bell ringer. George J. Gollmar.....	43,022	Feed water heater, filter and condenser, and lime and grease extractor combined. William J. Austin.....	42,847
Bicycle. Joseph L. Morris.....	42,854	Fence post. Lawrence Heiland, et al.....	42,986
Bicycle. William W. Kenfield.....	42,985	Fibre. Machine for hackling and preparing. Theodore B. Allen.....	43,098
Bicycles. Power storing attachment for. Andrew C. Sothoran.....	42,988	Filter. James H. Drake.....	42,956
Binder. Nelson R. Butcher.....	42,831	Fire alarm. Sydney J. Sanford.....	42,805
Boiler. John H. Waterman.....	42,963	Fire arms to cavalry harness. Method of attaching and manipulating. William F. Pee.....	42,822
Boot and shoe sole. Leroy S. Pfouts, et al.....	42,823	Fire escape. Perry A. Burgess, et al.....	42,853
Bottle sealing device. William Painter.....	42,980	Fire escape. Sydney Simmons.....	42,838
Bottles. Apparatus for preventing the refilling of. Ernest Guerbois.....	43,092	Fire net. William B. Baker.....	42,842
Bowl for water closets. H. A. Jukes.....	42,920	Floor cloth. William G. White, et al.....	42,932
Box nailing machine. William S. Doig.....	42,938	Flush tank for water closets. John C. Beekman.....	42,914
Brake for flax and hemp. John T. Smith.....	42,923	Fly paper. C. H. Mitchamore.....	42,879
Brake for vehicles. William H. Grant.....	43,093	Folding seat. John S. Kilgore.....	42,851
Brush: see Fountain marking brush.		Food. Apparatus for handling and preserving. Albert Baker, et al.....	42,796
Buggy. William H. Thompson.....	42,878	Fountain marking brush. David W. Whitaker.....	43,106
Bureau: see Writing desk, bureau, &c.		Furnace. William J. Copp.....	42,804
Burglar alarm. Isaac L. Silverberg, et al.....	42,801	Gas and petroleum motor. Frederick Durr.....	43,112
Burglar alarm. Joseph F. Stirskey.....	42,824	Gas. Machine for regulating the supply of. Darius William Gate. Alexander M. Murray.....	43,067
Burner for hydrocarbon. John A. Lannert, et al.....	43,052	Gate. John L. Lancaster.....	43,012
Burner for mineral oil. Jacques A. Vagner.....	43,051	Gate latch. Philip T. Rapson.....	42,981
Burner for oil. R. Weston.....	43,069	Governor for gas pressure. Frank Peterson.....	43,053
Caddie for grocer's use. Cornelius Toohey.....	43,087	Governor for steam engines. William O. Wibber.....	42,942
Can top. Clark T. Brant.....	42,991	Grain. Method of cooling and drying. John C. Hodgins.....	43,006
Canes, &c. Electrical appliance for. Stephen D. Smith, et al.....	42,873	Grate for furnaces. William R. Roney.....	43,046
Car: see Street car.		Grate for stoves. Charles L. Beers, et al.....	43,024
Car. William G. Lane.....	42,907	Gripper for scaling ladders. Thomas L. Judd.....	43,033
Car brake shoe. George Sands, et al.....	43,017	Guard: see Snow guard.	
Car buffer. Willard F. Richards.....	43,027	Guard for street cars. Robert Thompson, et al.....	43,028
Car coupler. Balos F. Sheldon.....	43,109	Guide for stamp mills. Edward Major.....	42,946
Car coupler. Charles A. Gould.....	42,876	Hame. Willis H. Hannigan.....	42,906
Car coupler. Clinton A. Towers.....	43,030	Handle for caskets. John McCarthy.....	43,047
Car coupler. Charles C. Haub, et al.....	42,803	Hanger for eaves troughs. George W. Heartley.....	42,929
Car coupler. Charles H. Dale.....	43,107	Hanger for pipes. Frank G. Scott, et al.....	42,978
Car coupler. David L. Richards.....	42,837	Harrow. Orlando J. Childs.....	42,994
Car coupler. Henry Schaeffer, et al.....	42,885	Hats. Sweat band for. William Wyndham.....	43,103
Car coupler. James M. Stark.....	42,870	Hay press. Arthur Gibeault.....	42,977
Car coupler. Michael I. Welch.....	42,882	Heater: see Feed water heater.	
Car coupler. Willard F. Richards.....	42,860	Heating device: see Hot air heating device.	
Car lighting system: see Electric car.		Heating and ventilating buildings. Method of. Edgar B. Jarvis.....	42,917
Car seal lock. John Dowling.....	42,793	Heel nailing machine. Joseph H. Pope.....	42,808
Cares. Safety buffer for street. John Hughes.....	42,935	Hoisting and transfer apparatus. Willis D. Sherman, et al.....	42,874
Carrier: see Elevated carrier.		Holder for books. John A. Sinclair.....	43,083
Caster for stoves. John H. Hall.....	43,040	Holder for covers. Martha A. Green.....	42,953
Check rein attachment. Frank H. Towne.....	42,858	Hot air heating device. Herman Bunker, et al.....	43,018
Churn. Francis Culham.....	42,800	Hitching device. Jacob E. Terry.....	43,045
Churn. James A. Kermode.....	42,834	Ice breaking and cleaning apparatus. Johannes A. Kruisbrink, et al.....	42,839
Cigarette machine. Euclid M. Cooke, et al.....	42,792	Identification card. Henry Pincus.....	43,111
Cigarette maker. Herbert C. Kerman, et al.....	42,966	Incanescent electric lamps. Frank A. Smith.....	43,072
Clip for single and double trees. Elridige Sawyer.....	43,056	Index. Thomas C. Brinkley.....	43,004
Clothes horse. Thomas Fry.....	42,859	Index sheet, spring roller and cabinet for ledger. John D. Nance.....	42,843
Combination lock. Edwin M. Skinner, et al.....	43,032	Injector. Robert G. Brooke.....	42,909
Cooker: see Steam cooker.		Ironing table. Millage M. Smith.....	43,034
Cork extractor. Raymond B. Gilchrist.....	42,846	Jar cover and clamp. Frank H. Palmer.....	42,811
Coupling for attaching shafts to velocipedes. Elwin J. Merry, et al.....	43,029	Knitting machine. Trimming attachment for. Daniel Mans Knob attachment. Henry J. P. Whipple.....	43,077
Cradle. Daniel Whitburn.....	42,902	Lamp: see Incandescent electric lamp.	43,102
Crate: see Egg crate.		Lamp. Charles W. Bodkin, et al.....	42,967
Cream from milk. Process of separating. John J. Berrigan.....	42,809	Lamp. William Stone, et al.....	43,014
Crushing mill. Frederick A. Wiswell.....	43,031	Land roller. Enock Kine.....	43,096
Cultivator. Andrew Johnson.....	42,789	Land roller. Ephraim Alpaugh.....	42,944
Cultivator. Zephaniah Breed.....	42,989	Land roller. Paul Flock.....	42,937
Dental appliance. William P. Horton, et al.....	42,888	Lawn mower. Augustus R. Woodyatt.....	43,061
Desk: see Writing desk.		Liquids. Method of bottling. William Painter.....	42,866
Desk. Walter H. Morden, et al.....	42,829	Liquors and ores. Electrolytic treatment of cupreous. Carl Hoeffner.....	42,815
Ditching machine. Stephen Starr.....	42,962	Liquors. Process of and apparatus for purifying and matur-ing. Ira B. Cushing.....	43,011
Draw bar. George D. Wadley.....	42,911	Loader for timber. Emory W. Gurney.....	43,035
Drill chuck. Charles E. Billings.....	42,865	Lobsters. Apparatus for shipping live. Arthur McGray.....	42,844
Dry goods. Method of marking. Charles C. Dickens.....	42,833	Lock: see Car seal lock; Combination lock; Sash lock.	
Dust guard for car windows. John C. Fry.....	42,992	Lock. Eugene C. Smith.....	43,095
Egg crate. John O. Gorman.....	42,850	Lock. Léon R. Lecellier.....	42,900
Egg tester. Norman Wemp.....	42,826	Lock box for wheel hubs. Samuel S. Arnold.....	43,002
Electric car lighting system. Leon D. Adler, et al.....	42,999	Locomotive. John J. D. Clevinson.....	43,097
Electric switch and case for same. Augustus Wright.....	42,787		
Electric welding. Apparatus for. Hermann Lemp, et al.....	42,883		
Electric wire. Method of and apparatus for covering. Jabes E. Walcott, et al.....	43,110		