

Bicycles, E. C. F. Otto.....	12,465	Box and valise, hat, J. M. Van Horn.....	12,179
" " J. Ames et al.....	13,737	" anti-friction axle, W. Miller.....	12,831
" " J. Dutton.....	13,403	" axle, J. N. Smith.....	13,267
Billiard cue tip, G. C. Barney.....	12,524	" axle, L. H. Tourville.....	13,566
" cushion, S. May.....	12,081	" car axle, C. Barrett.....	12,481
Blinder and cover, J. Flynn et al.....	12,151	" " E. Roblison et al.....	13,497
" and gatherer, grain, J. B. Lamb.....	13,474	" " S. A. Remis.....	13,697
" grain, A. Harris et al.....	12,731	" " W. G. Racoul.....	12,987
" grain, A. Kay.....	13,147	" cheese, A. W. Covell.....	12,614
" grain, D. M. Osborne and Co'ly.....	12,511	" fire, G. R. Trowe.....	12,815
" temporary, C. Schneider et al.....	13,481	" gold saving sluice, M. N. Murray.....	12,676
Binding and harvesting machine, W. Russell.....	12,084	" joint fastener, B. Z. Taylor.....	13,058
Blackening machine, F. W. Nichols et al.....	12,920	" making machine, H. W. Hutchins.....	12,204
Blacklegs, remedy for, A. C. Sinclair.....	12,759	" match, T. Schaefer.....	12,006
Blades of pulp, shovel, W. H. Murphy.....	13,022	" package for fruit, J. Cross.....	13,394
" scythe, S. A. Millard.....	12,070	" metalin, G. F. Griffin.....	12,240
Blanket-holder, W. H. D. Newth.....	12,272	" show, M. H. Pulaski.....	12,825
Blasting and cartridges, S. R. Davline.....	13,669	Braces, surgical, C. F. Stillman.....	12,267
Bleaching apparatus, fruit, O. F. Tiffany.....	12,275	Bracket pieces for screen frames, E. N. Porter et al.....	13,305
Blinds, window, A. C. and W. W. Gibson.....	13,547	Brake, A. Johnson et al.....	12,219
" " E. Metcalf.....	12,497	" air, John Hall.....	12,699
" " E. W. Bowsbaugh.....	12,502	" " L. Glenn.....	12,851
" " J. H. Henry.....	12,056	" car, A. F. Gee et al.....	12,306
" " J. M. Van Horn.....	12,180	" " A. F. Martel.....	12,861
" " W. H. Payzant.....	13,513	" " S. Fairman.....	13,193
Block and pulley, snatch, H. Laud.....	12,720	" " W. Brattle.....	12,719
Blood Purifier, S. M. King.....	12,985	" " W. H. Jackson.....	12,787
Blotting pad, C. M. Lothrop.....	12,130	" coupling in steam, H. B. Howard et al.....	13,278
Board for boats, centre, M. W. Atwood.....	13,223	" railway, W. P. Widfield et al.....	13,574
" ironing, G. A. Sehram.....	13,461	Breaking apparatus, flax, G. Milliken.....	12,610
" " J. M. Hibstberg.....	12,763	" machine, flax, J. Shinn et al.....	13,662
" " R. Troy et al.....	13,329	" " stones, P. W. Gatos.....	13,178
" plaster, S. McIlvaine.....	13,716	Brewing process, H. Calcutt.....	12,712
" wash, T. R. Fuller.....	12,262	Briick and tile machine, G. S. Tiffany.....	12,207
Boat, canal, J. O. Smith.....	12,025	" machine, J. Close.....	12,468
" raising apparatus, R. H. Earle.....	13,623	" " pressed, Z. Vanier.....	12,463
Bodies, carriage, H. W. Titus et al.....	13,135	" off-bearing case, W. H. Ludlow.....	12,139
" preservation of, J. Belanger.....	13,015	Bridge, J. Dennis.....	12,949
Bolter and furnace, W. M. Fisher.....	12,263	" trusses, E. Thacher.....	12,874
" coverings, J. Mer'lam.....	13,745	Broiler and fryer, A. Anderson et al.....	12,427
" feeder, T. Northey.....	12,263	Broom, J. W. Cutherson.....	12,388
" feeding device, H. and O. Amundsen.....	12,804	" machines, A. Walrath et al.....	13,651
" furnace, steam, C. F. Pike.....	12,263	" packing, J. M. Tym.....	12,107
" " heating, N. Beaupre.....	12,394	Brushes, G. Gruber.....	13,450
" joint, sectional, J. G. Smith.....	12,814	" J. L. Whiting.....	13,723
" stand, W. W. Austin.....	13,311	" adjustor for commutator, E. J. Houston et al.....	12,341
" steam, H. F. King.....	12,860	" handle making machine, J. L. Whiting.....	12,206
" steam, G. H. Babcock et al.....	12,265	" making apparatus, J. L. Whiting.....	12,205
" steam, J. Elliot.....	12,750, 13,004	Buckboards, E. Joubert et al.....	12,214
" steam, R. McMaugh.....	12,555	Bucket, automatic grappling, F. G. Johnson.....	12,210
" steam and hot water, W. R. Parks.....	12,942	" pump, T. Hoyt.....	13,630
" water heating, U. Beaupre.....	12,062	" sap, E. E. Spencer.....	12,555
Bolsters, spring, C. A. Howard.....	13,751	" " L. H. Lawrence.....	12,474
Bolt and nut, substitute for screw, N. Thompson.....	12,385	Buckles, W. T. Resser.....	12,929
" " clippers, H. K. Porter.....	12,034	" clamp, V. A. Coleman.....	12,193
" " window, P. Houelle.....	12,034	" trace, J. Lally.....	12,693
Bonds, J. E. Wunner et al.....	12,638	Buffing machine, sole, G. H. Flagg.....	13,145
Bonnet or hat frame, E. Whitehouse.....	12,947	Buggy spring coupling, J. McBride.....	13,652
Book case, revolving, J. Dunner.....	12,618	" tops, E. N. Heney.....	12,153
" coin pocket, J. W. Meeker.....	12,621	" " T. Smith et al.....	12,902
" sewing, D. M. Smyth.....	13,056	Bugs, machine for killing potato, G. Endie.....	13,064
Boot, E. A. Bailey.....	13,639	Buildings, protecting, J. C. Chambers et al.....	13,735
" E. Roos.....	12,185	Bureau, dairy, C. A. and G. A. Mosher.....	12,930
" J. M. Hospitalitter.....	13,259	Burners, J. A. Douglass.....	12,657
" and shoe counter, C. E. Bigelow.....	12,718	" hydro-carbon, C. Holland.....	13,368
" " counter, L. B. Howe et al.....	12,709	Burnishing machine, F. W. Nichols et al.....	12,926
" " heel plate, A. J. Stott.....	13,756	" " J. W. Maloy.....	13,469
" " lasts, L. O. Dion.....	13,417	Bushing and faucet, H. F. Gaines.....	13,196
" felt, A. S. Kennedy.....	12,816	" anti-frictional, H. Loud.....	12,346
" horse, A. Rundall.....	12,294	Butter, colouring composition, L. H. Bailey.....	13,446
" sole, F. McKellar.....	12,414	Button, L. W. Simonds.....	12,397
" tree, G. Rumpel.....	12,335	" fasteners, G. W. Prentice.....	12,789
" treeing apparatus, F. P. Simonds.....	13,437	" " W. H. Sproston.....	12,413
Boots and shoes, C. H. Helms.....	13,512	" " shoe, A. G. Wilkins.....	13,357
" " E. S. Pratt.....	12,655	" bote cutting machine, C. A. Lake.....	13,610
" " F. W. Nichols et al.....	12,926	" ornamenting, J. Y. Shantz.....	12,246
" " G. Bolvin.....	12,808	" polishing machine, D. B. Shantz.....	13,346
" " G. Saylor.....	12,697	" setting instrument, G. W. Prentice.....	12,475
" " G. A. Safford.....	12,883	" to cards; securing, S. L. Otis.....	12,120
" " J. W. Dodge et al.....	13,614	Cabinet bedstead, J. W. Stanton et al.....	12,430
" " M. A. C. Holmes.....	13,268	" oil, J. R. McLaren.....	13,212
Boring machines, earth, J. W. Carley et al.....	13,757	Cable, telegraph, E. Berthoud.....	12,665
" " wood pipe, P. T. Perkins.....	12,051	Cake machines, J. H. Mitchell.....	13,552
Bottle, J. & J. L. Birney.....	13,285	Calenders, J. Cussons.....	13,673
" " wrappers, B. D. Marks.....	13,628	Calk for horse shoes, H. Snider.....	12,656
" " M. V. Kacer.....	13,738	Can, butter, T. G. F. Dolby.....	13,162
Bottoms, composition for ships, D. D. Penoyer et al.....	12,654	" metal, T. McDonald.....	13,088
Bowls, water closet, G. E. Hatch.....	13,242		