60		
Fire escape ladder, E. Eder Fish hook, J. Stretch Flume or conduit, M. H. Laybourn Folding gate, W. R. Pitt Frame. See Spectacle frame. Furnace. See Crucible furnace.		Railway swit Railway tie, Railway time
Folding gate, W. R. Pitt	444,765	Railways, cu R. M. Hu Railways, ra
Frame. See Spectacle frame. Furnace. See Crucible furnace. Furnace, H. Petersen. Furnace regulator, E. J. Colby. Furnature, school, O. S. Garretson. Gas lyther, electric, T. W. Lane. Gas producers, poke pole for, G. W. Goetz. Gate. See Folding gate. Glass, decorating, G. W. Martin. Glass, manufacturing, R. S. Pease. Globe, J. Lynnan. Gran meter, Michener & Varns. Gran meter, Michener & W. Morgan. Gun. breech-loading, Blachon & Mimard. Gun with pneumatically operated magazines. magazine, R. Djunsmore.	444,691 444,630	Regulator. nace reg
Gas producers, poke pole for, G. W. Goetz	444,631 444,797	Resonator, n Reticule or p Rheostatic s Roundabout
Glass, manufacturing, R. S. Pease	414,560 144,796 414,7 0 9	Ruler and
Grain scouring machine, W. Morgan	444,763 444,574	Sad iren, D. Sad iren hea Saddle, harn Sage brush
magazine, R. Dinsmore. Hame hook, W. J. Bankworth Hanger. See Door hanger. Harness. device for fastening padscrews in, E. E. Reed. Harness, martingale attachment for, S. E. Matnews.	444,666 444,664	Arnett Sash cord fa Saw dressing Saws, autom
E. Reed Harness, martingale attachment for, S. E. Matnews.	444,711 444.648	Screen. See Screws, die pointed.
Harness tree, adjustable, W. O. Miller	444,762 444,662 444,723	Seaming ton Seat. See L Seeding mad Settee and b
Harness, martingale attachment for, S. E. Mathews. Harness tree, adjustable, W. O. Miller. Harrow, disk, G. M., Clark Harvester, corn, D. W. Blaine. Harvester, cotton, F. Van Dorn. Hay press, F. Donald. Hay sling, W. Louden. Hayteder, G. Crews. Heater. See Hot water and steam heater. Sad irror heater.	441,667 441,546 441,423	Sewing mad Sewing mad
Heater. See Hot water and steam heater. Sad iron heater. Heating apparatus, device for automatically		Sewing mach
iron heater. Heating apparatus, device for automatically regulating combustion in hot water and hot air. J. C. F. Atsatt (r). Hides, bating, N. Wilson. Hinge, Krause & Kramer. Hinge, adjustable, W. McCarthy. Hoisting machinery, B. V. Grist. Holder. See Collar and tie holder. Copy holder. Sewing machine attachment holder. Ticket holder.	11,139 444,771 444,445	Sewing mac Sewing mac Sewing mac E. Bertra Sheet metal
Hinge, adjustable, W. McCarthy	444,455 444,592	M. Abell Shell, explose Shell for hig Shipping can Shirt, S. Mil
Hook Was Dish hook Hama book Ones hook		Shirt, S. Mil Shock comp Show stand,
Whitheree hook. Hame nook. Snap nook. Whitheree hook. Horses, independent check for, C. R. Taylor Horses, spreader for gaiting, J. R. Phelps Hose coupling, J. C. Shull. Hose nozzle, D. Roach Hot water and steam heater, E. D. Van Stone House, See Portable house.	444,677 444,570	Sign letter, Signal, See
Hose coupling, J. C. Shull Hose nozzle, D. Roach Hot water and steam heater, E. D. Van Stone House. See Portable house.	444,676 444,712 44 4, 802	Snap hook, (Spectacle fr Spectacle fr Spike extract Edwards
Ice and refrigerating machine, D. L. Holden	444,532 444,19 0 444,634	Spinning tul Stand. See Steam. conv
Racing indicator.		Steering app Store servic Stove, oil, G
Insect destroyer, wheeled, A. D. Tyrrel	441,786 444,682 444,722	Straw stack Street sweet Stub holder Stuff gates,
Iron. See Sad iron. Ironing machine, G. Binder. Ironing machine, G. Binder. Ironing apparatus, D. W. Copeland. Ivory, manufacturing artificial, A. & S. De Pont Jewelry, I. J. Koehr	444,564 444,775 444,673	logg Stuffing box Surgical pur
Jewelry, L. J. Roehr Jordan engine for grinding pulp, E. W. Barton Journal box, W. S. Sharpneck. Knife. See Currier's knife. Knife sharpner A. Duodden	444,509 444,509	Switch. Switch oper Table. See
Knife. See Currier's knife. Knife sharpener, A. Duedden Knob or handle shank, J. I. Gallagher. Knob shank, C. M. Burgess Ladder, fire, H. Goosmann. Lamp bracket, electric, T. C. Smth. Lamp, safety, J. B. Harris et al. Lamp, safety, J. B. Harris et al. Lamp socket, incandescent, G. R. Lean Lamps socket, incandescent, G. R. Lean Lamps, leading-in wire for incandescent electric, Lamps, leading-in wire for incandescent electric,	444,524 444,557 444,632	Tack driver Tag, H. Bau Tappet. W.
Lamp bracket, electric, T. C. Smith Lamp, electric arc. B. B. Ward Lamp, safety, J. B. Harris et al.	444,466 444,473 444,435	Target, anto Telephone rence
Lamp snake tripod, A. W. Pauli. Lamp snaket, incandescent, G. R. Lean Lamps, leading in wire for incandescent electric, T. A. Edison	444,567 444,530	Telephone of Telephone l
Lamps, leading-in wire for incandescent electric, The Edison Lamps, wick raising mechanism for, B. P. Luce Lasting machine, M. Brock Lathe, J. B. Bosert	444,598 444,792 444,544	Tent, A. S.
Lathe, J. B. Preston. Lathe, turning, J. L. Simmons. Lathe, wood turning, P. Newman. Leggus holder A. Steiner.	444,795 444,465 444,457 444,655	Tie. See R. Till lock, B. Tire tighter Toilet crear
Leggin, waterproof, Groat & Van Vleck Letter box, J. T. Lenman Letter box, street door, D. K. Byler	414,489 444,638 444,520	Tongs and v Greenan Torch lamp Toy fence.
Lasting machine, M. Brock Lathe, J. B. Bovert. Lathe, J. B. Preston Lathe, turning, J. L. Simmons Lathe, turning, J. L. Simmons Lathe, wood turning, P. Newman Leggin holder, A. Steiner Leggin, waterproof, Groat & Van Vieck Letter box, J. T. Lenman Letter box, Street door, D. K. Byler Level, plumb, J. T. Lambdin Lifter, See Pan lifter. Lightning arrester, E. Thomson Liquid cooler, J. Klein Lock, See Till lock Locomotty cab seat, E. M. Stannard	444,705 444,678	Toy fence, Toy parache Transit inst Trap. See
Lock. See Till lock. Locomotive cab seat, E. M. Stannard Locomotive, electric, Waddell & Entz	444,654 444,512	trap. Trolley, ela Trunk slat,
Lock. See Till lock. Locomotive cab seat, E. M. Stannard. Locomotive, electric, Waddell & Entz. Locomotives, rail cleaning and lubricating at- tachment for, H. T. Currie. Loom, H. Wyman. Looms, pitman connection for, E. Wright. Lubricating compound, W. Brinck. Lubricating compound, W. Brinck. Lubricator. See Axle lubricator. Massace kneader electric magnetic D. & C.	444,694 444,789	Trusses, ele Tubes. See Tubing, app
Lubricating compound, W. Brinck	444,626	Typewriting Typewriting Typewriting Umbrella bi
Lichenstadt Measuring instrument, electric. E. Weston. Measuring instrument, electrical, E. Weston	444,596 444,805 444,804	Valve gear, Valve gear Greene
Meats, apparatus for extracting salt from, G. F. Meyer	444,500 444,757 444,601	Valve, relie Valve, slide Vehicle spr Velocipede,
Metallic or mineral bearing substances, machin-	. 194,014	Velocipede. Ventilating ton
Metallic or mineral bearing substances of differ-	. 444, 618	Wagon spri Wagon wre Washing m
centrifugally treating particles of, O. B. Peck. 444,615 to 444,617 Metallic or mineral bearing substances of differ	444,619	Washing ma Wash stan Greene.
particles of O. B. Peck	444,613	Water aları Water close
Mining machine, coal, C. H. Wolford. Mining machine, coal, C. H. Wolford. Molding apparatus, B. Carlin. Moter, See Electric meter.	. 444,476 . 444,47 0 . 444,588	Weather st Weeding m Welding tu Wheel, S. E Wheel, B. I
Moter. See Electric meter. Mower. lawn, J. E. Ash Mower, lawn, E. N. Fox Musical instruments, sound board for, A. Springer. Musical instruments. tone modulator for, A. H.	. 444, 643 . 444.6 0 8	Wheel. S. E Wheel. B. I Whiffletree
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Ore concentrator, F. C. L. Sergeant Packing device, J. Park, Jr Padlock, G. W. Lucas	. 444,785 . 444,784 . 444,449	Yarn spool
Paut, anti-fouling, N. B. Dennys	. 444,665 . 444,440 . 444,702	Game boar
Paper bag, W. D. Smith	444,527 . 444,727 . 444,728	Handle soc Jewel settin Latch, D. I
Paper bag machine, Lorenz & Claussen Paper weight, L. B. Martin Pencil sharpener, Gorton & Bedell	. 444,723 . 444,647 . 444,431	Oil box. A. Range back Terret, hip Watch brid
Photographic apparatus, L Lumiere. Photographic apparatus, coin controlled auto matic, E. G. Fisher. Photographicapparatus for holding and develop	. 444,535 - 444,487	Watch case
Photographic apparatus for holding and develop ing dry plates, G. H. Cobb	. 444,422 . 444,80	Baking pov Brass and o
Pine. See Clothes pin. Tether pin. Pipe coupling and valve, W. T. Messinger Pipe stock. D. C. Beane.	. 444,451 . 444,686	port Br. Bronze, ma Candies, Co Chemicals,
Photographicapparatus for holding and develop ing dry plates, G. H. Cobb. Photographic camera, E. B. Barker. Photographic bejective, P. Rudolph. Pin. See Clothes pin. Tether pin. Pipe coupling and valve, W. T. Messinger. Pipe stock, D. C. Beane. Pipe stock, D. C. Beane. Pipe wrench, adjustable, C. V. Greenamyer. Pivoted jaw wrench, C. V. Greenamyer. Planter, corn, P. Friederick. Planter, potato, l. L. Cowles. Planter, potato, l. L. Cowles. Plow, C. D. Stuard. Plow attachment, M. H. Snow.	. 444,779 . 444,777 . 441,645	Gin, A. C.
Planter, potato, L. L. Cowles. Plow, C. D. Stuard. Plow attachment, M. H. Snow.	. 444,718 . 444,718 . 444,715	Inks, print Meal for liv Meat, slice
Pole tip, J. F. Kellogg	441,442 444,604	& Bene
Press. See Hay press,		Silver, arti
Propellers, device for raising and lowering, Wee & Rockwell	444,473	Soda, cook Tin and te
Protector. See Dust and cinder protector. Pulleys, chill mould for, F. M. Davis. Pump, J. P. Hanna. Pumping engine. R. M. & J. G. Downie. Punch for making turn buckles, die, M. Kenned, Punch, train fare. W. B. Eitel. Quilling machine, J. T. Meats. Racing indicator, S. D. Mott. Rack. See Feed rack. Sewing machine spoof	. 444 43 . 444,623 7. 444,595	Watches, J Whisky, H Whisky, C. Wines, Bai
	. 414.57(. 444.49(. 441.45	A Print
rack. Rags and waste, picker for, S. A. Prescott Railway, cable. P. Noble.	. 444.675 . 444,581	issued sinc cents. In or the patent
Railway cable street, L. Heynemann. Railway crossings, automatic signal for, A. W. Hall	. 444,437	Canadi
Railway, electric, E. M. Bentley	44 4 ,740	each. If c

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144,607	Railway switch, A. M. Grubbs	444,638 444,439	
144,656 144,496 144,765	Railway switch, A. M. Grubbs	444,506	
144.671	R. M. Hunter. Railways, rack rail for rack, P. Simons. Regulator. See Electric machine regulator. Furnace regulator. Watch regulator. Water	444,641	į
444,691 444,630 444,706	closet valve regulator		1
144,631 144,797	Resonator, molecular sound, G, F. Shaver Reticule or pocket book, A. Aldrich Rheostatic switch, J. H. Lehman Roundabout, A. W. Ullven	444,767 444,585	1
444,560 444,796 444,7 0 9	Cordon Cordon	444 608	ľ
144,763 144,574	Sad iron, D. B. Baker Sad iron heater, A. Jacoby. Saddle, harness, W. O. Miller. Sage brush, machine for destroying, W. D.	444,584 444,761	
144,666 144,664	Arnett. Sash cord fastener, J. G. Kerneckel. Saw dressing and jointing device, J. H. Leith. Saws, automatic lubricator for, R. J. Edwards.	444,417 444,534 444,446	
! 444,711	Saws, automatic lubricator for, R. J. Edwards Screen. See Window screen.	444,696	
144.648 444,762	Screen. See Window screen. Screws, die for swaging the threads of gimletpointed. H. K. Jones. Seaming tongs, roofer's, E. S. Meals	444,554 444.498	
444,662 444,723 444,801	Seat. See Locomotive cab seat. Seeding machine, D. M. Baldwin Settee and bed, combined, R. D. Cody	444,573 444,529	
441,667 444,546 : 444,423	Seeding machine, D. M. Baldwin Settee and bed, combined, R. D. Cody. Sewer trap, C. C. Funk. Sewing machine, L. C. Emerson. Sewing machine, A. M. Leslie. Sewing machine attachment holder, E. J. Toof. Sewing machine, buttonhole, R. Spahn. Sewing machine, buttonhole, R. Spahn. Sewing machine spool rack, E. Poole Sewing machines, buncturing implement for, J.	444.759 444.759	
	Sewing machine attachment holder, E. J. Toof Sewing machine, buttonhole, R. Spahn Sewing machine shuttle, A. M. Leslie	444,542 444,467 444,756	. !
11,139 444,771	Sewing machine spool rack, E. Poole Sewing machines, puncturing implement for, J. E. Bertrand Sheet metal articles, means for ornamenting, B.	444, 766 444, 419	! !
444,771 444,445 444,455 444,592	Sheet metal articles, means for ornamenting, B. M. Abell	444,413 444,536	ľ
	M. Abell. Shell, explosive H. P. Merrism Shell for high explosives, H. P. Merrian Shipping can, W. M. Brown	444,557 444,689 444,525	
	Shirt, S. Miller. Shock compressor, J. C. Vail. Shock and, E. Brockmann. Signletter, G. J. B. Rodwell	444,787 444,575 411,507	
444,677 444,570			١
444,676 444,712 44 4, 802	Snap hook, G. M. Stout. Spectacle rametemple, B. I. Price. Spectacle frame, trial, G. Johnston Spike extractor or lifting jack, convertible, C. M.	444,495	
444,532 444,790	Edwards Spinning tubes, J. H. Bevington Stand. See Boiler stand. Show stand. Stean, conveying, A. Ball Steering apparatus, J. B. Jardine. Store service apparatus, J. Whittemore.	444,721	l
444,634	Steeni, conveying, A. Ball Steering apparatus, J. B. Jardine Store service apparatus, J. Whittemore	444,549 444,580 444,680	
444,786 444,682	Stove, oil, Goldstein & Block Straw stacker, O. Stage Street sweeping machine, W. Auberlin. Stub holder, adjustable, Field & Fowler Stuff Rates, mechanism for operating, A. A. Kel-		
444.722 444,564	Stub holder, adjustable, Field & Fowler. Stuff gates, mechanism for operating, A. A. Kel-	444,429 444.555	
444.775 444,673 444.614	Stuffing box for piston rods, E. Hill	444,668 444,690	
444,509 444,5 2 2	Switch. Switch operating mechanism, J. N. & C. F. Duval. Table. See Inchning table.	444,426	
444,524 444,557 444,632	Tack driver, H. H. & J. S. Barnes. Tag, H. Baumgarten Tappet, W. N. Nolan Target, automatic signaling, A. T. M. Johnson Target, automatic signaling, A. T. M. Johnson	444,685 444,739 444,649	i
444,46 6 444,473	Target, automatic signaling, A. T. M. Johnson Telephone enunciator or indicator, G. R. Law- rence.	444,494	l
444,650 44 4, 567	Telephone lines, device for inserting branch lines	444,463	l
444,530 444,598 444,792	on mechanical, G. F. Shaver. Tent, A. S. Comstock Tether pin, L. P. Carl Ticket holder, B. S. Hoyt.		l
414,541	Ticket holder, B. S. Hoyt	444,593	ļ
144.457 444,655 144,489	Tire tightener, W. Hogan. Toilet cream, K. Conway. Tongs and wrenches, bench clamp for pine, C. V.	444.492 444,743	
444,638 444,520 444,705		444,778 444,767 444,651	
444,678 444,558	Toy parachute, S. W. Kelley	444,441 444,602	İ
444,654 444,512	Trolley, elastic, C. A. Lieb	444.447	١
444,694 444,789	Tubes. See Spinning tubes.	444,599	l
444,738 444,626	Typewriting machine, J. J. Green	444,750 , 444,491	i
444,597 444,805	Typewriting machine, J. J. Green Typewriting machine, E. M. Hamilton 444,480. Typewriting machine, Hohenshell & Overholt. Umbrella bracket, A. A. Sherman Valve gear, engine, E. J. Woolf Valve gear for steam engines, safety, N. T. Green	444.769	
444,804	Greene	. 444. 6 99 . 444. 782	ļ
444,500 444,757 444,601	Greene Valve, relief, T. W. Moran Valve, slide, W. R. Hinsdale Vehicle spring connection, Norwood & Rose Velocipede, E. G. Latta Velocipede, C. A. Rouveyre Ventilating buildings, apparatus for. C. A. Kimp-	. 444,526 . 444,637	ļ
444, 614	Ventilating buildings, apparatus for C. A. Kimpton	. 444,620 . 444,44 <u>4</u>	
444, 6 1 8	ton Voltaic insole, M. E. Thomas. Wagon spring brace, S. Trumbore. Wagon wrench. W. G. Smith. Washing machine, A. G. Christman Washing machine, W. H. Turnbull Wash stand, desk, and closet, combined. W. A. Graena,	. 444,469 . 444,571	
444,619	Washing machine, A. G. Christman	. 444,421 . 444,737	1
444,613	Greene. Watch regulator, C. Nobs. Water alarm for steam boilers, Roberts & Lathe. Water closet valve regulator J. Buckley. Water purifying apparatus, W. Anderson.	. 444,531 . 444,45 8 . 444,713	
444,476	Water closet valve regulator, J. Buckley Water purifying apparatus, W. Anderson Weather strip, J. Fisher.	. 444,528 . 441,772 . 444,523	
444,47 0 444,588	Weeding machine, V. H. Hallock	. 444,609 . 444,569 444,485	İ
444,643 444.6 0 8	Wheel. B. H. Gedge Whiffletree coupling, J. J. Kocher Whiffletree hook. W. Chandler	. 444,430 . 444,646 . 444,420	1
444,448	Window screen, H. N. Swartz	. 444,793 . 444,734 . 444,541	1
444,448 444,502 444,764	Wrench, See Pipe wrench. Pivoted jaw wrench Wagon wrench. Wrench. H. Marshal.	444.450	ĺ
444.731 444,785 444,784	Wrench, H. Marshal. Wrench, T. F. Vandegrift. Yarn spooler, Wickers & Stone.	. 444,511 . 444,562	
444,449 444,665	DESIGNO		1
444,140 444,702 444,504 444,527	Game board, E. C. Sherman	20,478 20,475	
444,727 444,728 444,723	Jewel setting, I., Mann. Latch, D. D. Nolley	. 20,477 20,480 20,481	
444,647 444,43 1 444,513	Terret, hip, G. L. Buck.	20,482 20,479 20,483	} !

ı	Latch, D. D. Nolley	20,450
1	Oil box, A. Schmid	20.431
ł	Range back and shelf, Brayer & King	20.482
i	Terret, hip, G. L. Buck	20.479
ł	Watch bridge A Philippe	20 493 1
i	Watch bridge, A. Philippe	20.476
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ı	TRADE MARKS.	1
ı	THENDE MILLIES.	i
ı	Baking powder, G. D. Arbuckle	10 000
ı	Brass and copper sheets, tubing, and wire, Bridge-	10,049
ı	Brass and copper sneets, tubing, and wire, Bridge-	10 040
ı	port Brass Company	18,843
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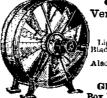
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