Business and Lersonal.

The Charge for Insertion under this head is One Dollar a line for each insertion: about eight words to a line Advertisements must be received at publication office as early as Thursday morning to appear in next issue.

The best results are obtained by the Imp. Eureka Turbine Wheel and Barber's Pat.Pulverizing Mills. Send for descriptive pamphlets to Barber & Son, Allentown, Pa. Steam Tug Machinery, Engines, Boilers, Sugar Machinery. Atlantic Steam Engine Works, Brooklyn, N.Y. Golden Healing Ointment. See adv., page 157.

The Baker Blower runs the largest sand blast in the world. Wilbraham Bros., 2318 Frankford Ave., Phila., Pa. Patent Reports for sale.—1855 to 1871, 46 vols.; 1874 to 1877, 8 vols.; perfect. J. S. Moody, Saco, Me.

Wheels, address W. J. Sanderson, 21 Church St., Syracuse, N. Y.

Cut Gears for Models, etc. (list free). Models, working machinery, experimental work, tools, etc., to order. D. Gilbert & Son, 212 Chester St., Philadelphia, Pa.

Steam Yacht for sale. G. F. Shedd. Waltham. Mass.

Wanted .- A first-class Machinist or Millwright familiar with hard wood working machinery; one who has experience. Address, with reference, Cincinnati Cooperage Company, Cincinnati. O.

Notice—To Builders of Stationary and Portable Steam Engines, Machinists' Tools, Sugar Plantation Machinery, Pumps, etc., etc., a situation as superintendent or fore-Address, for two weeks, P.O. Box 340, Beverly,

Patent for sale of the easiest, most convenient, and useful Monkey Wrench ever invented. W. D., Box 81 Rockland, Mass.

The Improved Hydraulic Jacks, Punches, and Tube Expanders. R. Dudgeon, 24 Columbia St., New York. Magnets, Insulated Wire, etc. Catalogue free. Goodnow & Wightman, 176 Washington St., Boston, Mass.

Inexhaustible Beds of Kaolin or Clay.-Wanted experienced pottery men to take an interest in the white, pink, and yellow kaolin beds. Digging and shipping on cars will cost 50 cents per ton. M. J. Dobschutz, Belleville, Ill., Agent.

Forsaith & Co., Manchester, N. H., & 213 Center St., N. Y. Bolt Forging Machines, Power Hammers, Comb'd Hand Fire Eng. & Hose Carriages, New & 2d hand Machinery. Send stamp for illus. cat. State just what you want.

Wright's Patent Steam Engine, with automatic cutoff. The best engine made. For prices, address William Wright, Manufacturer, Newburgh, N. Y.

For Solid Wrought Iron Beams, etc., see advertise Address Union Iron Mills, Pittsburgh, Pa., for lithograph, etc.

H. Prentiss & Co., 14 Dey St., New York, Manufs. Taps, Dies, Screw Plates, Reamers, etc. Send for list. The Horton Lathe Chucks: prices reduced 30 per cent.

Address The E. Horton & Son Co., Windsor Locks, Conn. Presses, Dies, and Tools for working Sheet Metal, etc. Fruit & other can tools. Bliss & Williams, B'klyn, N. Y.

Linen Hose.—Sizes: 11/2 in., 20c.; 2 in., 25c; 21/2 in., 29c. per foot, subject to large discount. For price lists of all sizes. also rubber lined linen hose, addre Fire Hose Company, No. 13 Barclay St., New York.

Nickel Plating.-A white deposit guaranteed by using our material. Condit, Hanson & Van Winkle, Newark. N.J. Hydraulic Presses and Jacks, new and second hand. Lathes and Machinery for Polishing and Buffing Metals. E. Lyon & Co., 470 Grand St., N. Y.

Eclipse Portable Engine. See illustrated adv., p. 157. Bradley's cushioned helve hammers. See illus. ad. p. 142. Band Saws a specialty. F. H. Clement, Rochester, N.Y. Sheet Metal Presses, Ferracute Co., Bridgeton, N. J. Diamond Saws. J. Dickinson, 64 Nassau St., N. Y.

Yacht Engines. F. C. & A. E. Rowland, N. Haven, Ct. Split Pulleys at low prices, and of same strength and appearance as Whole Pulleys. Yocom & Son's Shafting Works, Drinker St., Philadelphia, Pa.

Noise-Quieting Nozzles for Locomotives and Steam boats. 50 different varieties, adapted to every class of engine. T. Shaw, 915 Ridge Avenue, Philadelphia, Pa. whole time they are connected. What is the cause Stave, Barrel, Keg, and Hogshead Machinery a specialty, by E. & B. Holmes, Buffalo, N. Y.

Solid Emery Vulcanite Wheels-The Solid Original Emery Wheel — other kinds imitations and inferior. Caution.-Our name is stamped in full on all our best Standard Belting, Packing, and Hose. Buy that only. The best is the cheapest. New York Belting and Packing Company, 37 and 38 Park Row, N. Y.

New 81/2 foot Boring and Turning Mill for sale cheap. A first class tool. Hilles & Jones, Wilmington, Del.

Wanted.-Responsible party to build and introduce Thomas Patent Steam Wheel. Monopoly to right party, Write for description and particulars, to J. C. Thomas, Carlinville, Ill.

Cooper Manufacturing Company, Mt. Vernon, Ohio, Manuf's of Stationary, Portable, and Traction Engines, Saw Mills, Grist Mills, Mill Machinery, etc. Engineers and Contractors. Circular free.

Elevators, Freight and Passenger, Shafting, Pulleys, and Hangers. L. S. Graves & Son, Rochester, N. Y. Rubber Belting, Packing, Hose, and all kinds of manu-

facturers' supplies. Greene, Tweed & Co., 18 Park Pl., N.Y. Holly System of Water Supply and Fire Protection for Cities and Villages. See advertisement in SCIEN-TIFIC AMERICAN of this week.

Solid and Opening Die Bolt Cutters, Screw Plates, and Taps. The Pratt & Whitney Co., Hartford, Conn.

Electro-Bronzing on Iron, Philadelphia Smelting Company, Philadelphia, Pa.

Having enlarged our capacity to 96 crucibles 100 lb. each, we are prepared to make castings of 4 tons weight. Pittsburgh Steel Casting Co., Pittsburgh, Pa.

The New Economizer, the only Agricultural Engine with return flue boiler in use. See adv. of Porter Mfg Co., page 78.

Steam and Gas Fitters' Tools a specialty. Send for circulars. D. Saunders' Sons, Yonkers, N. Y.

For Shafts, Pulleys, or Hangers, call and see stock kept at 79 Liberty St., N. Y. Wm. Sellers & Co.

Wm. Sellers & Co., Phila., have introduced a new Injector, worked by a single motion of a lever.

Walrus Leather, Solid Walrus Wheels; Wood Wheels wered with walrus leather for polishing Tweed & Co. 18 Park Place, New York.

NEW BOOKS AND PUBLICATIONS.

THE THEORY OF SHIPBUILDING (Theorie des Schiffes). By Victor Lutschaunig. Trieste, Austria: F. H. Schimpff. 1879.

The author of this work is the professor of shipbuilding at the Royal Commercial and Nautical Academy in Trieste, and has arranged the same to conform with the course of lectures he delivers at the above institution. All the formulas and results are computed by means of differential and integral calculus and analytical geometry, and only the theoretical part of shipbuilding has been regarded. The first chapter treats of the formulas, with their derivation, for the cal-For Steam Launches, Engines, Boilers, and Propeller culation of the center of displacement, the immersed section, and the entire displacement of a ship in or out of equilibrium. The second chapter treats of the meta center and the dynamical stability. The succeeding four chapters treat of the waves and their action upon the ship, the oscillations of ships in still water, and the resistance produced by the waves. The seventh and last chapter treats of the strength of the ship and the forces that tend to destroy the same. Formulas for obhad charge of men preferred. Give age, nativity, and taining the moment of inertia for different sections are annexed, and will be found of great use to every scien tific shipbuilder.



HINTS TO CORRESPONDENTS.

No attention will be paid to communications unless accompanied with the full name and address of the Names and addresses of correspondents will not be

Names and a wards of given to inquirers.
We renew our request that correspondents, in referring to former answers or articles, will be kind enough to name the date of the paper and the page, or the number of the page of the number of the page of the number of the page.

name the date of the paper and the page, or the number of the question.

Correspondents whose inquiries do not appear after a reasonable time should repeat them.

Persons desiring special information which is purely of a personal character, and not of general interest, should remit from \$1 to \$5\$, according to the subject, as we cannot be expected to spend time and labor to obtain such information without remuneration.

Any numbers of the Scientific American Supplies.

MENT referred to in these columns may be had at this office. Price 10 cents each.

(1) J. H. asks for the process of bluing steel without heat. A. Mix finely powdered Prussian blue with rather thin shellac varnish; gently heat the steel, and apply the varnish.

(2) D. H. asks: What chemical difference siderable red arsenic; the color makes no difference to about 20 parts of soft water. Repeat if necessary, and us; would prefer white, on the score of economy, if the finally rinse thoroughly in water containing a small properties were the same as in the red. A. The red arsenic you refer to is probably realgar or orpiment—sulphides of arsenic. White arsenic is arsenious acid and contains no sulphur. They are both poisonous, but in other respects are quite different.

(3) J. P. L. asks how fast it is safe to run a 1/4 inch power punch punching iron 3-32 inch thick, or how many holes ought it to punch per minute. A. It will be determined by the rapidity with which you marble dust is added to neutralize and precipitate the can move and set the plate and clear the punch. Proba- acid, and after defecation and filtration the saccharine bly 18 to 20 per minute.

(4) J. L. P. asks: How many pounds of resisting air pressure would there be to the square foot, going at the rate of 20 miles an hour, at 30, at 40? A. At 20 miles per hour, 21b. per square foot; at 30 miles per hour, 41/2 lb. per square foot; at 40 miles per hour, 8 lb. per square foot.

(5) B. G. V. writes: 1. We have a Bell telephone here which we sometimes use in connection with an Edison some eighteen miles distant. and remedy for it? A. If your telephone line runs parallel with and near a telegraph line the crackling noise is probably due to currents induced by the telegraph line. The remedy will be to use an induction balance, or to shift your line to another set of poles. 2. In the quartz mill at this place there is a large rubber belt running on wooden pulleys, on which there is a large amount of electricity generated. Can it be used to run an electric pen such as described in the Scien-TIFIC AMERICAN? A. No; frictional electricity is not adapted to the propulsion of machinery. 3. Will it answer the purpose of a battery and induction coil? A. It might possibly be used with a voltaic pencil, but it would not replace a battery and induction coil.

deep. Which should I use, 1 inch or 114 pipe? A. 114 strychnine, arsenic, phosphorus, or poisonous acids, inch pipe. 2. Will the additional weight or increase mixed with feed? A. Yes. in the size of the column of water make any difference in the working of the pump, provided that it is operated in both cases at the same rate of speed? A. No. 3. Would it be preferable to locate the cylinder in the water (near bottom of well)? A. Locate pump within 16 to 18 feet of the water. 4. In case the larger pipe is used, it is necessary to lift a larger amount of water, and consequently anadditional amount of power would necessarily have to be expended in operating the pump? A. No more power required.

(7) T. L. M. asks: How many pounds weight can be raised with a line 11/4 inches in diameter rove through a double and triple block and a snatch? A. For working strain, 1,800 lb. safely; maximum breaking weight, 9,006 lb.

(8) L. F. B. asks if an upright engine should be balanced by the drive wheel so that it will stopwith the piston crank in any position. A. Yes, especially if it is run at a high velocity.

(9) D. M. S. writes: 1. I think of building a small steamboat, length 60 feet, 10 feet wide inside

West in it; and supposing we went up the Missouri River as far as Montana, which would be best: side wheels, stern wheel, or a screw? What size screw propeller should it have? What horse power engine will I need? A. A stern wheel boat, 60 feet by 12 to 14 feet beam, and stroke. 2. Would it be safe to undertake such a trip built, she would be safe for the trip proposed.

(10) W. H. P. writes: I am thinking of mitted to proceed rapidly. building a canoe such as is described by "Paddlefast" in Supplement, No. 39, page 618. There are some things metalfor a pan for galvanizing? A. Cast iron is genabout it that I do not understand. 1. Ought the stern erally employed. 2. Does a cast iron pan make more post to be perpendicular to the keel (like Fig. 36, page 471. No. 30), or curved like the stern (same fig.)? A. Yes. perpendicular, or nearly so. 2. Would it not be just as well to plank it with ¼ inchcedar as ¼ inch? A. ¼ inch thick would spring under every strain and be likely to leak, and it will not hold fastenings so well as 1/2 inch. 3. Could you beat to windward with full sail (2 sails) and a leeboard? A. Yes, if properly modeled. 4. How fast would the boat probably sail before a fair wind? A. Depends upon spread of sail and force of wind.

(11) W. F. asks which part of a wheel (that is, the outside) turns the fastest when the wheel revolves: if one portion travels through a greater space than another, please state why. A. On the periphery all points

(12) G. M. A. writes: Here, in latitude 40° north, in summer, about June 21, the sun apparently rises in the extreme northeast and sets in extreme northwest, while at noon it is south of us. Please explain. A. The effect is due mainly to the curvature of the earth.

timonv into the tin, then mix with the copper, away from the fire, in a separate pot, and add 12 lb. more tin.

(14) F. C. asks how to bleach straw: the process by sulphur, that by chloride of lime and sulphuric acid, also any other processes with which you maybe acquainted. Does the straw require any preparation for the before named processes; and if so, what? Among straw bleachers, what is the cheapest and most speedy method of obtaining a satisfactory result? A. effectual in loosening all the scale, and there is very little Straw goods are bleached by submitting them to the labor in cleaning boilers. Will it be injurious to their on action of the vapor of burning sulphur— or better, to the to continue the use of the same? A. Used in moderavapor of burning bisulphide of carbon. The straw, tion no injury will result. Catechu or cutch is very frewhich must be perfectly clean, must be well moistened quently used for this purpose. with pure soft water before submitting to the sulphuric oxide. The bleaching is carried on in tight wooden sheds. Straw may be bleached by chlorinated lime, but the fiber is liable to be somewhat injured thereby. Moisten the goods thoroughly in a strong aqueous solu-tion of the bleaching powder (defecated), and then pass there between red and white arsenic? We use conthem through a bath of sulphuric acid diluted with quantity of sulphur or hyposulphite of soda.

> (15) J. M. W. asks (1) how sugar is made from corn. A. The starch is separated from the mashed meal by a process of washing. Good corn yields about 25 lb. of starch per bushel of corn. The starch is boiled with dilute sulphuric acid, which gradually converts it into glucose or starch sugar. When the conversion is completed a sufficient quantity of chalk or liquid is boiled down and crystallized. 2. How much will one hundred lb. of corn make? A. About 45 lb. dry sugar. 3. What is the expense per lb.? A. The cost of manufacture depends somewhat upon the scale on which the business is conducted. Starch sugar is produced at a cost much below that of cane sugar.

> (16) Z. C. M. writes: I wish to make a composition for making the ornaments on stove patterns. I have tried camphor, whiting, and sulphate of potash, but did not succeed. I have seen the kind they use, and it smells very strongly of camphor; to use it they simply steam it, and press it into the mould. A. The following composition is commonly used: Soften 12 lb. of good glue in water enough to cover it, then heat until the glue is dissolved. Melt 7 lb. of resin, 1/2 lb. of pitch, and $2\frac{1}{2}$ pints of linseed oil together. Stir the hot glue solution into this and add enough whiting to thicken. It should be mixed in small quantities and used at once; otherwise it will require steaming before it can be used.

(17) R. M. writes: I would like a book on poisons and their antidotes; can you recommend one? A. You may consult "Horsely on Poisons." 2. What can I put in my water barrels to purify the water? It has to stand a few days stagnant until it is used. I carry it from the hydrant some distance off, and it gets bad (6) W. R. writes: 1. I am to put a pump in three or four days. A. Try a charcoal filter. 3. Will (the cylinder 2 inches in diameter) into a well 100 feet chickens or domestic fowl eat ordinary poisons, such as

> (18) H. R. L. asks: 1. Can you recommend a standard work on butter and cheese making, and the breeding and selection of profitable stock? A. Willard's "Practical Butter Book," Willard's "Practical Dairy Husbandry," and "Youatt and Martin on Cattle." 2. Can you give an antiseptic to prevent milk from souring within a reasonable time without impairing it for family use? A. The double borate of potassium and sodium has been recommended for this purpose.

> (19) C. H. G. asks: What preparation of var nish or shellac will do to put on a celluloid comb and brush which I have painted in water colors? I want something to give a glaze to the decoration, and that will not injure the celluloid, at the same time to make the painting durable and handsome, as the set is a very fine one. A. The ordinary pale amber or picture varnish will doubtless answer your purpose admirably. The "negative varnish" used by photographers may be used instead.

(20) G. W asks: 1. What form of carbon other than simple powdered charcoal is best for a of hull, height of cabin about 7 feet at sides. She is to water filter? A. Crushed willow charcoal, well and re-

be of sharp build in front. Wish to take several families cently burned, is preferable. 2. Can a carbon filter be cleaned or renewed without taking apart, that is, by reversing the current of water through it? A. Yes, in a measure, but it is better to renew the charge. 3. How long can iron scraps be used in a filter before requiring renewal? A. The iron should be replaced when it be-31/4 feet deep, 2 engines, 8 inch cylinder by 21/4 feet comes badly oxidized. 4. Does the carbon (animal or vegetable) remove organic matter from water? with such sized boat as this? A. We think, if properly carbon alone cannot be depended on to remove all of the organic matters, especially if the filtration is per-

> (21) M. H. T. asks 1. What is the best dross than a wrought? How would cast steel do? A. The difference is slightly in favor of wrought iron.

(22) R. B. R. asks: Would it be wrong in any way or dangerous to run a lightning rod vertically through the center of a chimney smoke flue, and embed the ground end under bottom of chimney in lieu of running it along the angles of roofs and siding outside? Flue is 30 feet high and 20 inches by 8 inches section. Also, would it, if proper, be necessary to connect stove pipes, registers, or other iron or metal attachments? A. The object of arranging the rod on the roof angles is to afford conduction in case the lightning strikes at the roof You can safely run the rod down the chimney as you propose, and also connect stove pipes and iron work therewith. But remember that no lightning rod can be considered as a protection unless its bottom end connects with a large extent of conducting material placed underground. For example, if there is a metallic water pipe or gas pipe, connect the bottom of the rod to it by soldered joint. If there are no such pipes, then extend your rod, say fifty feet, underground, in a trench leading away from your house; and carefully (13) F. J. N. asks how to make a cheap embed the rod in coal dust or charcoal, placed in the grade of Babbitt metal. A Melt separately 4 lb. cop. trench. The deeper you can conveniently make the per, 12 lb. tin, 8 lb. regulus of antimony. Pour the another trench the better. Coal dust, hard or soft, or charcoal, all are good conductors of electricity.

(23) L. K., Jr, writes: The water that we are using to supply the boilers of our engine is very hard and produces a very thick scale of lime which is very hard to remove with a pick. About a day before stopping to clean boilers we have used about one pound of refined catechu by putting it in the heater and pumping it into the boilers with the feed water; it is

COMMUNICATIONS RECEIVED.

What is Light? By Dr. G. Boiler Explosion. By A. O. G. On the Steam Engine. By J. N. W S. D.

[OFFICIAL.]

INDEX OF INVENTIONS

FOR WHICH

Letters Patent of the United States were Granted in the Week Ending July 29, 1879,

AND EACH BEARING THAT DATE.

[Those marked (r) are reissued patents.]

Air and ventilating structures, tempering and
purifying, J Wilkinson 218,101
Air compressor, locomotive, W Jackson 218,029
Air compressor, J B. Waring
Alloy for journal bearings, D. Jackson 217,946
Animal trap, J M Gleichman 218,019
Aprons, guide for endless, G. L. Jaeger 218,630
Axle box. car, Terry & Sauer 218,684
Axle lubricator, vehicle, C. A. Leonard
Axle skein, vehicle, P Neder
Bag holder, W. F. Buckmann
Bag holder. D. Geiser
Bale tier for baling presses, S. D. Purdy (r) 8,828
Barn, D. Jennings
Basket, C. M. Whitehead 217,968
Bed invalid, W S. Groff 218,016
Bedstead, invalid, G. D'Haisne 217,999
Bee hive. Weyer & White
Belt fastener, P J Flanagan 218,008
Belt fastener, F H. Kane
Belting, J. Thomson
Binder, temporary J S. Shannon
Boiler furnace, T Murphy
Boot and shoe heel and counter supporter, J G.
Whittier 218,099 Boot and shoe sole and heel plate, S. Z. Willson. 217,969
Bottle, ink, J W Carter 217,926
Bow N R. Streeter 218,079
Brick kiln, G A Carlson 217,988
Bronzing machine, A Steiner 218,077
Brushes, making, J. Ames, Jr
Buckle, harness, C. W Saladee (r)
Buckle, suspender, W. F Osborne
Building, W E Brock 217,984
Butter packing, W. White
Butter worker, G A Blanchard
Button and stud fastening, C. L. Watson 217,966
Button carving machine, H. A. Kimball 217,949
Candlestick, R. H E. Siebert 218.073
Car brake lever, street, O. F. Cowles 217,992
Car brake shoe, J. F Curtice
Car coupling, F. C. Seymour
Car door. freight, F W. Chaffee
Car draught apparatus, Griffith & Patterson 217,869
Car engine frame, street, J. B. Waring
Car propeller, street, W. E. Prall
Car window dust guard, J. H. Reynolds
Carboy, F Nichols
Carpet sweeper M R. Bissell 217,854
Carriage, E. S. Feltch
Carriage, child's, E. Eckart 218,004
Carriage spring clips, formation of, J. E. Bates 217,852
Carriage top, C. N Dennett 217,929
Carriage wrench, H. C. Miller 218,046

217 905 Roofing iron G B Thomas

	217,905			Carriage, child's, J. A Maloney			
Chimney, sectional, J. Browell Chisel, extension, B. F. Ough.	217,899	Rule, bias, F. H. Whitesample case, C. Folsom	217, 933	Chain safety attachment, R. Y Anderson	. 218,211	Saw teeth, clamping piece for insertible, J. Krieger	218,280
Churn power mechanism, J. N. Bellinger		Saw mill feed mechanism, C. N. Fisher		Chandelier tube clamp, W S Blake		Scaffold support, ladder, W. Bailis Scissors and scale measure, S. Stivers	
Cigars, apparatus for treating, G. Clark	217,990	Sawing machine, circular, E. Reno	217,957		. 8,832		218,130
Clothes line reel and support, P. Wallenborn	217,915	Seal lock, E. F. Hotchkiss	217,874	Chimney cap or ventilator, T. Fitzgerald, Jr	218,169	Seal lock, J. T. Kilham	218.277
Clutch coupling, S. Gullicksen	217,875	Sewing machine, A. Steward	217,912	Choke bore instrument, C. S. Chase	218,224	Service pipe box, W. Ricketts Sewing machine, H. F. Schlueter	218,141
Collar, G. A. Goldsmith	217,902	Sewing machine button holer, W. Carpenter (r). Sewing machine feeder, J. Hoefler	217,872	Chronometer movement, P. Holler Chuck, watchmaker's lathe, R. P. Bell	218,155	Sewing machine, carpet, J. Hesse (r)	
Coop, chicken, P. Millar		Sewing machine needle groover, P. M. Beers Sheet metal box, D. M. Somers		Churn, A. P. Minnick. Cigar show box, J. Casey		Sewing machine trimmer, J. E. Wilson Shaft coupling, flexible, H. A. Kimball	
Cotton picker, T. C. Craven Cotton press, M. C. Lively	217,993	Skate, roller, J. S. Lash		Clutch throw-off, W. Lloyd	218,289	Shipping drum, J. H. Preater	218,193
Cows from kicking, preventing, T. A. Watrous	218,096	F. Nitze Spice, etc., canister, J. H. Preater	218,055	Cock, gauge, C. R. Joyce	218,125	Sifter, ash, C. Kerner	218,183
Curtain drying frame, B. F. Wood	218,103	Spur, T. Beck Stalk cutter, W. J. Brittain.	217,853	Coffee pot, E. R. Banks Collar pad, borse, F. Benoit	218,217		218,114
Damper regulator, W. E. Kelly Dish, G. Gardner		Staple puller, R. L. Taylor	218,082	Condenser, steam engine surface, G. W. Zastrow Corset, R. W. Gray		Soda water fountain, J. Matthews (r)	
Drilling machine, metal, H. Ducsh Dummy, tailor's, M. Kreis		Steamboats, construction of, J. Cunninghum Steam drill, J. Neff	217,952	Crayon holder and watch key, J. Hoffman		Soldering, machine for scraping tubes before and after, E S Fields.	
Eave trough hanger, L. Smith Elevator, E. D. Haven		Steam engine, N. E. Nash Steel, manufacture of, S. G. Thomas		Cultivator, J. H. Johnson. Dental bracket, Alling & Re Qua.			218,124
Evaporating and calcining alkaline solutions, apparatus for, M. Nixon		Stove attachment, J. H. Hoover		Dental engine hand piece and tool, G. H. Cushing Dental plugger, C. Schaerff	218,239	Spark arrester, locomotive, W F Grassler	218,258
Exercising chair, M. V. B. White	217,918	Stove pipe, P. H. Seager Street sprinkling apparatus, Hennessy & Quinn	217,960	Die stock and tap wrench, J. F. Whitney	218,205	Spittoon, W W Climenson	218,236 218,232
Fabric folding device, C. O. Manny Fence, combined wood and wire, A. F. Pruden	218,060	Stuffing box, K. Chickering	217,989	Distance instrument, J. Boger	218,259	Stamp, perforating, H. L. Poirier	218,207 218,312
Fence post boring machine, I. S. Heddings Fertilizer maker, H. P. Judson		Telegraph pole, J. Rauch	217,930	Egg case, J. L. Stevens		Staples, inserting wire, J Shellenberger Staples, device for inserting and clinching me-	218,143
Fifth wheels for vehicles, device for the manufacture of, W. Groshans		Thill coupling, R. A. Goldsmith		Elevator, A. C. Ellithorpe		tallic, W J. Brown, Jr Steam boiler covering, C Toope	218,227 218,340
Filter, J. B. Shaler	217,906	Thread, waxed or tarred, J. Keith		Faucet, W. D. Doremus	218,165		218,171
Fire extinguisher, E. M. Whyler Flange coupling, C. H. Cushing	218,100	Toy. W. W. Barnes		Fence, R. H. Mong Fence, W. B. Vanvleet	218,188	Stone, wood, etc., dresser, N. Jenkins	218,179
Flour bolt, J. J. Zinn	218,105	Truck, car, J. M. Foss Truck, hand, W. B. Allen	217,934	Fence and gate, portable, A. H. Hart	218,172	Stove, cooking, J F. Allen	218,246 218,152
Frying pan, J. Graves Gas burners, automatic clock attachment for		Tube cleaner, boiler, D. Sullivan	217,911	Fence, iron, Devoe & Walker (r)	8,836	Stove, regenerative hot blast, E. A. Cowper	218,109 218,357
operating, S. Goldsmith		Valve, balance, M. F. Margach		Fence post, iron, J. Carpenter			218,159 218,320
Glass mould, W. Fox	218.010	Valve for air expansion and other cylinders, J. B. Waring		Fire escape, D. D. Douds		Tan bark, leaching, R. R. Andrews	218 212 218.292
Glucose, manufacturing, H. M. Hartshorn	218,020	Vehicle, side spring, J. McBrideVehicle spring, E. T. Barlow	217,973	Fire extinguisher, automatic, Brown & Foskett (r) Fire light, composite, Duffy & Davids.	8,833	Teaching word analysis, apparatus for, J. McNeill,	
Grain bin, O. Johnson	218033	Vehicle spring, T. W. Lane	·	Fishway, M. McDonald	218,299	Telegraphs, key system for quadruplex, F W.	,
Grain drier, T. Brown	217,986	ders to, Wohlfarth & Gartenfeld		Folding chair, T J. Elliott	218,247	Telephone line, electric call apparatus for, G. L.	218,181
Gun, magazine, A. Burgess Hammock, J. P. Travers	217,964	Washing machine, L. Becker	217,979	Food from distillery slops, cattle, C L. Campbell. Furnace linings and bricks, manufacture of re-		Anders Tobacco compress, J. H. McGowan (r)	
Hand power for churns, etc., J. W. Miller Harness, back band for plow, L. A. Bringier		Washing machine, C. Perkes	217,900	fractory, S. G. Thomas		Traction mechanism for propelling machinery, G. E. Burt	218.111
Hat, E. A. Thompson		Watch, R. Folsom	218,009	Game table, Macy & Russell		Trollinghook, A. Wakaman	218,345 218,126
Hay rake, horse, S. R. Nye	217,897	Water gate, D. T. Perkins	217,977	and lowering, J. M. Crawford	218,237	Trunk and wardrobe, C. Bickel	218,219
Heel trimming machine, C. W. Glidden217,866,	217,867	Water works, P. B. Perkins		Gas regulator, J. W. Shannon	218,325	Trunk lock, E. A. G. Roulstone	
Hitching hook, R. Hayden Horse detacher, M. R. & J. W. Hull	217,944	Weaving tubular fabrics, temple for, G. F. Simon weed turner, J. Sherrill		Glove, G. Schilling	218,225	Twisting and spinning frames, stop motion for J H. Knowles	218.279
Horse controller, runaway, L. B. Van Kleeck	217,951 217,913	Wells, check for oil, J. Neath	218,052	Grain by cutting action, apparatus for reducing. Putnam & Scott	218,194	Type writing machine, C. T Ward	218.243
Hose coupling, A. J. Morse		Wheat heater, S. M. Braden	217,923	Grain meter, G. W. Barnard	218,216 8,831	Valve and seat, rotary, E. L. Watkins Valve, self-acting scupper, J. Harker	218,348 218,263
Hub attaching device, A. Denison Hub, vehicle wheel, W. H. Ward	228,000	Wheelbarrow, T. Dolan	217,864	Grate, J. M. Crawford	218,238	Vault, burial, J. A. Marsh	218.185 218,316
Hydraulic engine, A. D. Coburn	217,991	Whistle, steam, J. B. Barnes		Grinding mill, S. P. Walling	218,346	Vehicle jump seat, G. H. Hutton	218,272
Jewelry, making wire fastenings for, W. W. Covell	217,861	Windmill, L. H. Wheeler (r)		Gun, machine, H. Palmcrantz	218,190	Vehicle, spring perch, C. G. Wilcox	218,255 218,353
Journal box lubricator, Leonard & Hick Labels, applying powdered paste to, S. Crump	217,994	TRADE, MARKS.		Hame fastener, A. B. Parkman	218,310	Vehicle top, J. E. Clark	218,115 218,307
Lace purling, A. G. & W. P. Jennings Lamp, C. Johnston	217,947	Alpaca braid, E. W. Bedell		Harrow and sod cutter, S. Tally	218,332		218,265 218,319
Lamp, A. Muller	218,043	Dyspepsia remedy, Goetchins & Worden Fever and ague medicine, J, Mouron	7,555	Harvester knife grinder, D. Hollinger	218,269	Washing machine, Z. Doyle	218,242 218,327
Lamp chimney and reflector, E. Rosenzi Lamp, Christmas tree, F. Sibley	217,904	Gold pens, pencils, pen and pencil cases, etc., L. W Fairchild	. 7,547	Hat bodies faced with fur, manufacture of wool, J. T. Waring.	218.202	Watch barrel retaining spring, W. N. Wilcox Watch case spring, G. H. Banister	
	217.908						218,347
Lasting machine, C. W. Glidden	217,865	Koumiss, a medicinal beverage, A. Myers		Heating apparatus, J. J. Brown	218,226	Water cooler and refrigerator, J. Walter	
Latch, J. V. Morton Latch, gate, W. J. Craycraft	217,865 218,048 217,863	Koumiss, a medicinal beverage, A. Myers	7,551 7,557	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus	218,133	Water heater, I. A. Powell	218,313
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff	217,865 218,048 217,863 217,932 218,054	Koumiss, a medicinal beverage, A. Myers	. 7,551 7 7,557 . 7,558	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al Horseshoe nail, J. Moeller	218,133 218,231 218,302	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery	218,313 218,301 218,295
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher	217,865 218,048 217,863 217,932 218,054 217,958 217,882	Koumiss, a medicinal beverage, A. Myers	7,551 7,557 7,558 7,549 7,550	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al Horseshoe nail, J. Moeller Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller	218,133 218,231 218,302 218,146 218,303	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote	218,313 218,301 218,295 218,221 218,352
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie	217,865 218,048 217,863 217,932 218,054 217,958 217,882 217,890 218,012	Koumiss, a medicinal beverage, A. Myers	7,551 7,557 7,558 7,558 7,549 7,550 7,554	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough	218,133 218,231 218,302 218,146 218,303 218,337 218,162	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure. Whiffletree, S. Palmatier	218,313 218,301 218,295 218,221 218,352 218,305
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery	217,865 218,048 217,863 217,932 218,054 217,958 217,882 217,890 218,012 218,005	Koumiss, a medicinal beverage, A. Myers	7,551 7,557 7,558 7,558 7,549 7,550 7,554	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough	218,133 218,231 218,302 218,146 218,303 218,337 218,162 218,252	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Windengine, J. Kennedy, Jr.	218,313 218,301 218,295 218,221 218,352 218,305 218,309
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mailand other matter, box for prohibited, H. C.	217,865 218,048 217,863 217,932 218,054 217,956 217,882 217,890 218,012 218,005 217,849	Koumiss, a medicinal beverage, A. Myers	. 7,551 7 7,557 . 7,558 3 . 7,549 . 7,550 . 7,554 . 7,553	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski	218,133 218,231 218,302 218,146 218,303 218,337 218,162 218,252 218,318 218,134	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure. Whiffletree, S. Palmatier Wind engine, J Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi.	218,313 218,301 218,295 218,221 218,352 218,305 218,309 218,182 218,323 218,196
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mail bag fastening, Mertz & Worman	217,865 218,048 217,863 217,932 218,054 217,956 217,882 217,890 218,005 217,849 218,090 218,045	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 . 7,558 8 . 7,549 . 7,550 . 7,554 . 7,553 . 11,307 . 11,308 . 11,305	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon.	218,133 3 218,231 218,302 218,146 218,303 218,357 218,162 218,318 218,134 218,228 218,238	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King	218,313 218,301 218,295 218,221 218,352 218,305 218,309 218,182 218,323 218,196
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood Math bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie	217,865 218,048 217,863 217,932 218,054 217,986 217,882 217,890 218,012 218,005 217,849 218,005 217,849 218,005 217,961 218,065	Koumiss, a medicinal beverage, A. Myers	. 7,551 7 7,557 . 7,558 3 . 7,549 . 7,550 . 7,554 . 7,553 . 11,307 . 11,308 . 11,305 . 11,309	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W Owen. Leather orimping machine, Weber & Wagner.	218,133 218,231 218,302 218,303 218,303 218,362 218,252 218,318 218,252 218,252 218,252 218,253 218,253 218,253 218,253 218,253	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure. Whiffletree, S. Palmatier Wind engine, J Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson.	218,313 218,301 218,295 218,252 218,305 218,309 218,182 218,323 218,196 218,184
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney	217,865 218,048 217,963 217,936 218,054 217,956 217,890 218,012 218,005 217,849 218,045 217,961 218,045 217,961 218,045 217,961 218,045 217,961 218,045 217,961 218,045 217,961 218,045 217,961	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,557 7,558 7,558 7,559 7,550 7,554 7,553 11,307 11,308 11,305 11,309 11,310	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather orimping machine, Weber & Wagner Leather skiving machine, Weber & Wagner Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r)8,839,	218,133 218,231 218,302 218,146 218,303 218,362 218,252 218,252 218,134 218,228 218,293 218,132 218,162 218,363 218,162 218,162 218,163 218,163 218,163 218,163 218,163	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess	218,313 218,301 218,295 218,225 218,352 218,305 218,309 218,182 218,323 218,236 218,184
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood Mail bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machine for, H. A. Holt	217,865 218,048 217,863 217,932 218,054 217,956 217,882 217,890 218,005 217,849 218,006 218,045 217,961 218,065 217,871 217,891 217,891 217,891 217,891 217,891 217,891 217,891	Koumiss, a medicinal beverage, A. Myers	7,551 7,557 7,558 7,558 7,559 7,550 7,554 7,553 11,307 11,308 11,305 11,309 11,310 79.	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather crimping machine, Weber & Wagner. Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r)8,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transport-	218,133 218,231 218,302 218,146 218,303 218,337 218,162 218,252 218,252 218,232 218,134 218,223 218,132 218,136 218,136 218,136 218,136 218,136 218,136	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure. Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O Devries. Ladies', children's, and infants' underwear and fur	218,313 218,301 218,295 218,221 218,355 218,305 218,305 218,309 218,323 218,196 218,184 7,566 7,560 7,571
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r)	217,865 218,048 217,863 217,932 218,054 217,892 218,012 218,012 218,005 217,849 218,045 217,961 218,065 217,971 217,991 218,065 217,871 217,891 218,065 217,871 217,891 218,065 217,871 217,891 218,065 217,871 217,891 218,082 218,082 218,085	Koumiss, a medicinal beverage, A. Myers	7,551 7,557 7,558 7,558 7,559 7,550 7,554 7,553 11,307 11,308 11,305 11,309 11,310 79. 218,145 218,175 218,343	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Leather rotruping machine, Weber & Wagner Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r)8,839, Lifting jack, H. R. Ferris	218,133 218,231 218,302 218,146 218,303 218,162 218,252 218,318 218,233 218,228 218,233 218,132 218,132 218,132 218,163 218,166 218,168	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and fun nishings, S. Brill & Co	218,313 218,301 218,295 218,221 218,352 218,309 218,182 218,323 218,196 218,184 7,566 7,560 7,571 7,562
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke	217,865 218,048 217,963 217,932 218,054 217,982 217,882 217,890 218,012 218,005 217,849 218,045 217,961 218,065 217,871 217,871 217,871 217,871 217,871 217,871 217,871 217,873 218,028 217,858 217,858 217,858 217,868	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers. Umbrellas and parasols, W. A. Drown & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann. Padlocks, H. E. Russell, Jr. Padlocks, R. Christesen Shade roller catch, W. H. Harrison. Umbrella tip cup, O. M. Smith FOR THE WEEK ENDING AUGUST 5, 187 Air cooling apparatus, P. P. Von Theinburg. Animal trap, C. H. Hollingshead. Anvil, H. Wadsworth.	7,551 7,557 7,558 5,7,549 7,550 7,550 7,554 7,553 11,307 11,308 11,305 11,309 11,310 79 218,145 218,145 218,145 218,145 218,145	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather skiving machine, Weber & Wagner Leather skiving machine, W. M. Clough. Letter box, electric, W. H. Rodgers (r)8,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell	218,133 218,231 218,302 218,146 218,337 218,162 218,252 218,318 218,134 218,228 218,132 218,350 218,163 218,163 218,163 218,163 218,163 218,163 218,163	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffietree, D. R. McClure. Whiffietree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister. I. Sedgwick. Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O Devries. Ladies', children's, and infants' underwear and funishings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri.	218,313 218,301 218,295 218,221 218,352 218,309 218,182 218,323 218,384
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, I. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie.	217,865 218,048 217,932 218,054 217,982 217,882 217,880 218,005 217,849 218,005 217,849 218,005 217,865 217,871 217,891 8,823 218,028 217,888 217,880 217,888 217,888	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers. Umbrellas and parasols, W. A. Drown & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann. 11,306, Padlocks, H. E. Russell, Jr. Padlocks, R. Christesen Shade roller catch, W. H. Harrison. Umbrella tip cup, O. M. Smith FOR THE WEEK ENDING AUGUST 5, 187 Air cooling apparatus, P. P. Von Theinburg. Animal trap, C. H. Hollingshead. Anvil, H. Wadsworth. Automatic gate, J. B. Cottom. Axle box, car, Morris & McLane. Axle box, vehicle, H. Jones Bag fastener, C. Taylor	. 7,551 7 7,557 7 7,558 5 7,549 . 7,550 . 7,550 . 7,554 . 7,553 . 11,307 . 11,309 . 11,310 . 11,309 . 11,310 . 79. . 218,343 . 218,245 . 218,343 . 218,245 . 218,343 . 218,245 . 218,343 . 218,245 . 218,343 . 218,245 . 218,343 . 218,245 . 218,343	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator look, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather oximping machine, Weber & Wagner Leather skiving machine, Weber & Wagner Leather skiving machine, W. M. Clough. Letter box, electric, W. H. Rodgers (r). S,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison.	218,133 218,231 218,302 218,146 218,337 218,162 218,252 218,318 218,134 218,228 218,233 218,132 218,136 218,136 218,136 218,147 218,147 218,147 218,147 218,147 218,147 218,147 218,147 218,147	Water heater, I. A. Powell Water wheel, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess Fertilizers, H. O Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co	218,313 218,301 218 295 218,221 218,352 218,309 218,182 218,182 218,184 7,566 7,560 7,571 re 7,568 7,569 7,569
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil separator, hydrocarbon, J. W. Culmer	217,865 218,048 217,863 217,932 218,054 217,982 217,882 217,890 218,012 218,005 217,849 218,045 217,861 218,065 217,871 217,891 217,891 217,891 217,892 217,888 217,888 217,888 217,880 217,880 217,891 218,044 218,046 218,044 218,044 218,044 218,044 218,046 218,044 218,044 218,044 218,044 218,044 218,044 218,044 218,046 218,049	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Mubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 7,558 8 1 7,549 . 7,554 . 7,553 11,307 11,308 11,305 11,309 11,309 11,309 11,309 11,309 11,319 218,145	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant Latch, reversible, T. Lyon Leather box, R. W. Owen Leather crimping machine, Weber & Wagner Leather skiving machine, W. M. Clough Letter box, electric, W. H. Rodgers (r) Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's fiasks, pin and eye plate for G. B. Head	218,133 218,231 218,302 218,146 218,362 218,162 218,162 218,134 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,163 218,163 218,163 218,163 218,163 218,163 218,163 218,163 218,163 218,163 218,174	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing tobacco, Kerbs & Spiess. Fertilizers, H. O Devries Ladies', children's, and infants' underwear and fundshings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company	218,313 218,301 218,295 218,221 218,305 218,309 218,182 218,182 218,182 218,184 7,566 7,571 7,562 7,569 7,569 7,569
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann	217,865 218,048 217,932 218,054 217,932 218,055 217,890 218,005 217,849 218,005 217,849 218,045 217,866 217,871 217,891 8,823 218,028 217,858	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers. Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 3 . 7,549 3 . 7,549 1 . 7,550 1	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W Owen Leather roimping machine, W. Wagner Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). S. S. Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for G. B. Head Musical instrument, mechanic, R. W. Vain Musical instrument, mechanic, G. W. Van Dusen (r)	218,133 218,231 218,302 218,146 218,337 218,162 218,252 218,338 218,134 218,228 218,132 218,350 218,163 218,163 218,163 218,166 218,113 218,166 218,113 218,147 218,147 218,147 218,147 218,147 218,148 218,147 218,148 218,158	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess Fertilizers, H. O Devries Ladies', children's, and infants' underwear and funlshings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company	218,313 218,301 218 295 218,221 218,352 218,392 218,182 218,184 . 7,566 7,571 7,569 7,569 7,567 7,567 7,565
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary. A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al.	217,865 218,048 217,932 218,054 217,982 217,882 217,890 218,015 217,849 218,005 217,849 218,090 218,045 217,961 218,052 217,871 217,891 8,823 217,880 217,880 217,880 217,861 218,065 217,9735 218,024 218,036	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 8 7,549 8 7,549 1 7,550 1 7,550 1 1,307 1 1,307 1 1,300 1 1,310 79. 218,145 218,235 218,333 218,235 218,333 218,334 218,344 218,144 218,144 218,144 218,144	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon Leather box, R. W. Owen Leather crimping machine, Weber & Wagner Leather skiving machine, W. M. Clough Letter box, electric, W. H. Rodgers (r)	218,133 218,231 218,302 218,146 218,363 218,362 218,162 218,252 218,318 218,134 218,132 218,350 218,132 218,168 218,168 218,168 218,147 218,168 218,147 218,168 218,128 218,132 218,350 218,168 218,132 218,168 218,132 218,132 218,147 218,147 218,147 218,148 218,147 218,148 218,128 218,132 218,132 218,132 218,132 218,132 218,132 218,143 218,147 218,148 218,149 218	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and fun nishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufact turing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co Whisky, T. & J. W. Gaff & Co Whisky, H. W. Smith	218,313 218,301 218,295 218,221 218,352 218,309 218,182 218,182 218,184 7,566 7,566 7,567 7,569 7,569 7,569 7,569 7,565 7,565 7,566
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music bolder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper box, L. O. Granger. Paper folding machine, L. C. Buffington	217,865 218,048 217,932 218,054 217,932 218,052 217,890 218,005 217,849 218,005 217,861 218,065 217,871 217,891 3,823 218,028 217,858	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 7 7,557 7,558 3 11,307 11,308 11,307 11,308 11,301 11,309 11,310 79 218,145 218,175 218,131 218,233 218,304 218,130 218,131 218,245 218,131 218,245 218,131 218,245 218,131 218,245 218,131 218,245 218,131	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather orimping machine, Weber & Wagner. Leather skiving machine, M. M. Clough Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler. Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau. Moulder's flasks, pin and eye plate for, G. B. Head Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, G. W. Van Dusen (r) Packing, well, La Foy & Siglin Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper feeding device, J. S. Young	218,133 218,231 218,302 218,146 218,303 218,363 218,363 218,162 218,252 218,318 218,134 218,132 218,132 218,133 218,132 218,133 218,163 218,163 218,163 218,163 218,163 218,165 218,166 218,166 218,166 218,166 218,166 218,166 218,174 218,166 218,123 218,123 218,123 218,130 218,152 218,203 218,355	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heath- cote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and fun nishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri. Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufac turing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co.	218,313 218,301 218 295 218,221 218,352 218,309 218,182 218,182 218,184 . 7,566 7,561 7,569 7,569 7,569 7,567 7,563 7,566 7,567 7,563 7,564
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, I. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, F. W. Leinbach et al. Paper bar machine, F. W. Leinbach et al. Paper box, L. O. Granger Paper folding machine, L. C. Buffington Paper, expansible core for rolls of, J. Hartnett.	217,865 218,048 217,932 218,054 217,932 218,055 217,889 218,005 218,045 217,866 217,871 218,065 217,871 217,891 8,823 218,028 217,858 217,858 217,858 218,066 217,995 218,066 217,995 218,026 8,824 218,036 217,935 218,026 8,247 218,036 217,357 217,995 218,026 8,247 218,036 217,357 217,393 218,026 217,357 217,393 217,357 217,393	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 8 7,549 8 7,549 1 7,550 1 7,550 1 7,553 1 1,307 1 1,300 1 1,310 79. 218,145 218,175 218,235 218,235 218,233 218,234 218,235 218,343 218,235 218,344 218,235 218,344 218,245 218,344 218,245 218,170 218,145 218,170 218,145 218,170 218,145 218,170 218,145 218,170 218,145 218,170 218,170 218,170 218,170 218,170 218,170	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W Owen Leather roimping machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau Moulder's fiasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, R. W. Paln. Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper feeding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture	218,133 218,231 218,302 218,146 218,337 218,162 218,252 218,338 218,134 218,228 218,350 218,132 218,136 218,147 218,147 218,147 218,147 218,147 218,147 218,148 218,128 218,132 218,350 218,132 218,132 218,132 218,133 218,132 218,147 218,147 218,147 218,148 218,128 218,128 218,232 218,350 218,282 218,350 218,355 218,282 218,283 218,283	Water heater, I. A. Powell Water wheel, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson. Cigars, Gigarettes, and smoking and chewing to bacco, Kerbs & Spiess Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berrl Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith Whiskies, J. & E. Mahoney Whiskies, J. & E. Mahoney Whiskies, I. Sommers	218,313 218,301 218,295 218,221 218,352 218,309 218,182 218,182 218,184 7,566 7,566 7,567 7,567 7,567 7,563 7,567 7,563 7,567 7,563 7,567 7,563 7,567 7,563 7,563 7,567 7,563 7,563 7,563 7,563 7,563
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music bolder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper bag machine, L. C. Buffington Paper folding machine, L. C. Buffington	217,865 218,048 217,932 218,054 217,932 218,055 217,882 217,890 218,005 217,849 218,005 217,861 218,065 217,871 217,891 8,823 218,028 217,858 217,858 217,858 217,858 217,955 217,955 217,955 217,935 218,036 217,935 218,036 217,935 217,935 218,036 217,935 217,935 218,036 217,935 217,935 218,036 217,935	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 7 7,557 7,558 3 11,307 11,308 11,306 11,309 11,310 79 218,145 218,176 218,133 218,334 218,344 218,248 218,248 218,145 218,176 218,170 218,170 218,111 218,213	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather skiving machine, Weber & Wagner Leather skiving machine, W. M. Clough. Letter box, electric, W. H. Rodgers (r) 8,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transport- ing corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Pain. Musical instrument, mechan, G. W. Van Dusen (r) Packing, well, La Foy & Siglin Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper feeding device, J. S. Young Paper, leaf turning, I. W. Lamb	218,133 218,302 218,146 218,303 218,303 218,303 218,303 218,162 218,218 218,134 218,134 218,132 218,132 218,132 218,132 218,134 218,147 218,168 218,147 218,168 218,128 218,233 218,128 218,233 218,128 218,233 218,233 218,233 218,233	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Smith Whiskies, J. & E. Mahoney Whiskies, I. Sommers	218,313 218,301 218,295 218,221 218,305 218,309 218,182 218,182 218,182 218,184 1,566 7,561 7,562 7,569 7,567 7,563 7,564 7,565 7,563 7,564 7,565 7,565 7,565 7,565 7,5661 7,561
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Buffington Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance.	217,865 218,048 217,932 218,054 217,982 217,882 217,890 218,015 217,849 218,045 217,961 218,065 217,871 217,891 8,823 217,880 217,868 217,868 217,868 217,868 217,961 218,066 217,97 218,026 8,824 218,036 217,935 218,036 217,935 218,036 217,939 218,036 217,939 218,036 217,939 218,031 218,036 217,939 218,031 218,036 217,939 218,031 218,031 217,939 218,031	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,552 7,559 7,559 1,7,549 1,7,550 1,7,550 1,7,550 1,7,550 1,7,550 1,1,307 1,308 11,307 11,308 11,307 11,310 79 11,310 11,3	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather crimping machine, Weber & Wagner. Leather skiving machine, W. M. Clough. Letter box, electric, W. H. Rodgers (r), 8,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler. Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau. Moulder's flasks, pin and eye plate for, G. B. Head Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, R. W. Paln. 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Cigars, M. Hutchinson. Cigars, Gigarettes, and smoking and chewing to bacco, Kerbs & Spiess Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berrl Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith Whiskies, J. & E. Mahoney Whiskies, J. & E. Mahoney Whiskies, J. Sommers DESIGNS. Brackets, R. Christesen Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden	218,313 218,301 218 295 218,221 218,352 218,309 218,182 218,182 218,183 218,184 - 7,566 - 7,566 - 7,567 - 7,567 - 16 - 7,567 - 7,567 - 17,567 - 17,563 - 7,566 - 7,567 - 17,567 - 18 - 7,566 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 7,567 - 18 - 11,313 11,313 11,313
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie Oil tester, electric, G. M. Saybolt Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper bay machine, F. W. Leinbach Paper box, L. O. Granger Paper plodler, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wire in, J. Dunbar Peaging jack, J. P. Phinney	217,865 218,048 217,932 218,054 217,932 218,055 217,889 218,005 218,005 217,849 218,005 217,849 218,005 217,861 217,891 218,066 217,961 217,891 218,028 217,858 218,028 217,858 218,019 218,044 217,935 218,026 217,935 218,026 217,935 218,026 217,935 218,026 217,935 218,026 217,935 218,026 217,935	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 7 7,557 7,558 3 11,307 11,308 11,307 11,308 11,307 11,308 11,307 11,308 11,307 11,308 11,307 11,308 11,307 11,308 11,307 11,308 11,308 11,307 11,308 11,3	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cram freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather crimping machine, Weber & Wagner. Leather skiving machine, W. M. Clough Letter box, electric, W. H. Rodgers (r). Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler. Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau. Moulder's flasks, pin and eye plate for. G. B. Head Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, G. W. Van Dusen (r) Packing, well, La Foy & Siglin Padlock, Bacher & Deming. Padlock, Bacher & Deming. Paper feeding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. I. Imlay, Pendulum, Wade & White. Pigments, making lead, Faber du Faur & Fohr.	218,133 218,302 218,146 218,302 218,146 218,337 218,162 218,318 218,134 218,134 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,147 218,166 218,113 218,147 218,166 218,128 218,213 218,213 218,232 218,233 218,233 218,233 218,234 218,234 218,234 218,234 218,248	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister. I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, T. & J. W. Gaff & Co. Whiskies, J. & E. Mahoney Whiskies, I. Sommers DESIGNS. Brackets, R. Christesen Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen	218,313 218,301 218,295 218,221 218,305 218,309 218,182 2218,182 2218,182 2218,184
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machine for, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy Nailing machine, I. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper box, L. O. Granger. Paper box, L. O. Granger. Paper folding machine, F. W. Leinbach et al. Paper machines, seam for woven wire in, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stenciling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor	217,865 218,048 217,932 218,054 217,932 218,055 217,889 218,005 218,045 217,890 218,045 217,866 217,871 217,891 8,823 218,028 217,858 217,858 217,858 217,858 217,858 217,935 218,045 217,935 217,935 218,045 217,935 218,038	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,552 7,559 7,559 8 7,549 8 11,307 11,308 11,307 11,310 79 218,145 218,753 218,334 218,235 218,344 218,246 218,171 218,174	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather roimping machine, Weber & Wagner Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for G. B. Head Musical instrument, mechan., G. W. Van Dusen (r) Packing, well, La Foy & Siglin Padlock, Bacher & Deming Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, W. Limlay. Pendulum, Wade & White Pirments, making lead, Faber du Faur & Fohr. Pipe wrench, H. Rhyn	218,133 218,302 218,146 218,303 218,303 218,303 218,303 218,303 218,162 218,218 218,134 218,132 218,132 218,132 218,136 218,137 218,168 218,113 218,147 218,168 218,128 218,129 218,250 218,250 218,283 218,213 218,128 218,213	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, B. R. McClure. Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berrl. Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co. Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, I. Sommers. DESIGNS. Brackets, R. Christesen. Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen. Oil cloth, J. Barrett.	218,313 218,301 218,295 218,322 218,305 218,309 218,182 218,323 218,196 218,184 7,566 7,561 7,562 7,563 7,563 7,564 7,565 7,565 7,563 7,564 7,572 7,561 11,321 11,313 11,314 11,320 11,321 11,321 11,321 11,319 11,319
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music bolder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, J. Arkell (r) Paper bag machine, J. C. Buffington Paper holder, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stencilling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor Pipe joint, Culver & Walsh. Planter, corn, J. Hagen	217,865 218,048 217,932 218,054 217,952 217,882 217,890 218,012 218,005 217,849 218,045 217,891 218,065 217,891 218,065 217,891 218,065 217,891 217,891 218,044 218,066 217,995 217,935 218,026 8,224 218,036 217,939 217,937 217,939	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 7 7,558 5 7,549 1,7,549 1,7,554 1,307 11,307 11,307 11,310 79 218,145 218,1343 218,235 218,131 218,235 218,131 218,145 218,150	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen Leather crimping machine, M. M. Clough. Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). S,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's fiasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Paln. Musical furning, I. W. Lamb Paper pedding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr. Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Carr.	218,133 218,231 218,302 218,146 218,337 218,162 218,318 218,134 218,223 218,132 218,350 218,132 218,136 218,131 218,147 218,168 218,147 218,168 218,128 218,132 218,350 218,152 218,168 218,173 218,166 218,128 218,128 218,213 218,200 218,355 218,283 218,283 218,283 218,283 218,283 218,283 218,283 218,283 218,283 218,283 218,344	Water heater, I. A. Powell Water wheel, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whiskies, J. & E. Mahoney. Whiskies, J. Sommers. DESIGNS. Brackets, R. Christesen Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,295 218,221 218,305 218,309 218,182 218,182 218,184 - 7,566 - 7,566 - 7,571 - 7,569 - 7,569 - 7,569 - 7,569 - 7,569 - 7,565 - 7,561 - 11,313 - 11,314 - 11,320 - 11,311 - 11,311 - 11,311 - 11,311 - 11,311 - 11,312
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood. Mal bag fastening, Mertz & Worman. Match box, H. B. Smith Measure, rotary, A. Ritchie. Mechanleal power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy. Nailing machine, L. Goddu. Necktie or bow of celluloid, W. H. Halsey. Oil press hoop, W. V. McKenzie. Oil esparator, hydrocarbon, J. W. Culmer. Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann. Paper bag machine, J. Arkell (r). Paper bag machine, F. W. Leinbach et al. Paper pox, L. O. Granger. Paper folding machine, L. C. Buffington Paper holder, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stenciling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor. Pipe joint, Culver & Walsh. Planter, corn, Stoeffler & Strub. Plow irons, making, J. M. & D. D. Hill.	217,865 218,048 217,932 218,054 217,932 218,055 217,882 217,890 218,005 217,849 218,005 217,849 218,005 217,891 218,006 217,891 218,028 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,955 217,935 218,026 217,935 217,937 217,901 218,038 217,357 217,901 218,038 217,357 217,901 218,038 217,357 217,901 218,038 217,357 217,901 218,038 217,357 217,901 218,078 217,940 218,078 218,078 217,940 218,078 218,078	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,552 7,559 7,559 7,559 1,7,59 1,7,59 1,7,59 1,1,307 1,1,309 1,1,310 79 2,18,145 2,18,343 2,18,235 2,18,311 2,18,343 2,18,245 2,18,341 2,18,144 2,18,1	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cram freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather crimping machine, Weber & Wagner. Leather skiving machine, W. M. Clough. Letter box, electric, W. H. Rodgers (r). Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler. Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau. Moulder's flasks, pin and eye plate for, G. B. Head Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, R. W. Paln. Musical instrument, mechanical, G. W. Van Dusen (r) Packing, well, La Foy & Siglin Padlock, Bacher & Deming. Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper feeding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. I. Imlay, Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, H. Rhyn Planing machine, J. A. Webster Planter, seed, R. S. Carr Plow, F. Gautier Plow, gang, Fletcher & Sursa	218,133 218,302 218,146 218,302 218,146 218,357 218,162 218,318 218,134 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,132 218,147 218,163 218,147 218,164 218,128 218,128 218,132 218,252 218,252 218,213 218,200 218,252 218,252 218,253 218,213 218,200 218,252 218,253 218,213 218,200 218,252 218,253 218,252 218,253 218,253 218,253 218,254 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,354 218,255 218,255	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. 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Meyer	218,313 218,301 218,295 218,221 218,305 218,309 218,182 218,323 218,196 218,184 7,566 7,566 7,567 7,569 7,567 7,567 7,567 7,567 7,567 7,568 7,569 7,567 7,561 7,561 7,561 11,313 11,314 11,320 11,319 11,311 11,312 11,311 11,312 11,314 11,315
Latch, J. V. Morton. Latch, gate, W. J. Crayeraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper box, L. O. Granger. Paper holder, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wire in, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stenciling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor Pipe joint, Culver & Walsh Planter, corn, Stoeffler & Strub. Plow point, chilled, J. Oliver Plow, sulky, J. H. Moore.	217,865 218,048 217,932 218,054 217,932 217,932 217,890 218,005 217,849 218,005 217,849 218,005 217,866 217,961 217,871 217,891 8,823 218,028 217,858 217,858 217,858 217,858 217,859 217,859 217,859 217,955 218,026 8,224 218,036 217,939 217,857 217,909 218,026 217,939 217,857 217,909 218,026 217,939 217,857 217,909 218,026 217,939 217,955 218,038 217,955 218,038 217,957 217,909 218,003 217,957 218,003 217,957 218,003 217,958 217,959	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,552 7,554 7,559 1,7,549 1,7,550 1,7,554 1,7,554 1,7,554 1,7,553 1,1,307 1,1,308 1,1,307 1,1,309 1,1,310 1,	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W Owen Leather crimping machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's fiasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Pain. Musical instrument, mechanical, R. W. Pain. Musical instrument, mechanical, R. W. Pain. Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper peeding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Leaycraft Pipe wrench, H. Rhyn Planing machine, J. A. Webster Planter, seed, R. S. Carr. Plow, F. Gautier. Potato cutter and dropper, T. Labree.	218,133 218,231 218,302 218,146 218,337 218,162 218,318 218,134 218,223 218,132 218,350 218,136 218,137 218,168 218,131 218,147 218,147 218,147 218,147 218,148 218,282 218,350 218,283 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285 218,285	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, B. R. McClure Whiffletree, B. Palmatier Windengine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and funlshings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri. Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co. Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, I. Sommers. DESIGNS. Brackets, R. Christesen. Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen. Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,221 218,322 218,305 218,309 218,184 218,18
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper holder, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stenciling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor Pipe joint, Culver & Walsh. Planter, corn, Stoeffler & Strub. Plow irons, making, J. M. & D. D. Hill Plow point, chilled, J. Oliver Plow for wagons and sleighs, J. Sherer. Powder, case for transporting, etc., E. Ritter.	217,865 218,048 217,932 218,054 217,932 217,882 217,882 217,890 218,005 217,849 218,005 217,849 218,006 218,045 217,891 218,036 217,891 218,038 217,858 217,858 217,858 217,858 217,858 217,935 218,036 217,935 218,038 217,935 218,038 217,935 218,038 217,935 218,038 217,939	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers. Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann. 11,306, Padlocks, H. E. Russell, Jr. Padlocks, R. Christesen Shade roller catch, W. H. Harrison. Umbrella tip cup, O. M. Smith FOR THE WEEK ENDING AUGUST 5, 187 Air cooling apparatus, P. P. Von Theinburg. Animal trap, C. H. Hollingshead. Anvil, H. Wadsworth. Automatic gate, J. B. Cottom Axle box, car, Morris & McLane. Axle box, vehicle, H. Jones Bag fastener, C. Taylor Bail and lid holder, pot, Morgan & Neidhart. Bale tie, E. Haiman Bale tie, E. Haiman Bale tie, A. Rand. Bale tie, J. L. Sheppard. Barber's chair, A. Wekerle. Bed bottom, E. P. Corwin Belts, back stop for, J. H. Foote Binnacle standard, McCook & Seabury. Bird trap, H. Christman Bit stock, J. Beadle Blower, fireplace, J. C. Crosman. Boot and shoe crimping machine, S. W. Jamison. Bosom board, J. F. Schlossstein. Boot and shoe crimping machine, S. W. Jamison. Bosom board, J. F. Schlossstein. Bow, archery, J. W. Sutton Brake, fluid pressure, G. Westinghouse, Jr. Brake attachment, automatic, G. Westinghouse, Jr. Brake attachme	7,551 7,552 7,559 7,559 1,7,59 1,7,59 1,7,59 1,7,59 1,1,307 1,1,309 1,1,310 79 218,145 218,133 218,235 218,131 218,246 218,147 218,149 218,145 218,150 218,150 218,150 218,150 218,150	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Horseshoe nail, J. Moeller Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen Leather crimping machine, M. M. Clough. Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). S,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transport- ing corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for. G. B. Head Musical instrument, mechanical, R. W. Paln. Paper pedeling device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, H. Rhyn Planing machine, J. A. Webster Planing machine, J. A. Webster Planing machine, J. A. Webster Planing machine, J. A. Laptere Plow, G. Gautier Plow, gang. Fletcher & Sursa Pneumatic elevator, J. L. Agnew Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing upon and sizing paper, etc., appliance	218,133 218,302 218,146 218,337 218,162 218,148 218,238 218,132 218,338 218,132 218,132 218,136 218,137 218,166 218,138 218,147 218,166 218,128 218,238 218,238 218,238 218,238 218,238 218,248 218,253 218,253 218,260 218,260 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,354 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,344 218,273 218,248 218,253 218,253 218,253 218,253 218,253	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and fundshings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith Whiskies, J. & E. Mahoney. Whiskies, I. Sommers. DESIGNS. Brackets, R. Christesen Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,295 218,2221 218,305 218,309 218,182 2218,282 218,196 218,184 - 7,566 - 7,566 - 7,571 - 7,569 - 7,569 - 7,569 - 7,569 - 7,569 - 7,569 - 7,561 - 11,321 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper bag machine, F. W. Leinbach et al. Paper holder, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance Pegging jack, J. P. Phinney Pen, stencilling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor. Pipe joint, Culver & Walsh. Planter, corn, Stoeffer & Strub. Plow piont, chilled, J. Oliver Plow, sulky, J. H. Moore Pole for wagons and sleighs, J. Sherer. Powder, case for transporting, etc., E. Ritter. Printer's rollers, composition for, E. T. Marler Printing, photo-mechanical, L. G. Bigelow	217,865 218,048 217,932 218,054 217,932 218,055 217,882 217,890 218,045 217,849 218,065 217,861 218,065 217,871 217,891 8,823 218,028 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,955 217,935 218,045 217,935 218,033 217,935 218,033 217,935 218,033 217,935 218,033 217,937 217,940 218,073 218,073 218,073 218,073 218,073 218,073 218,073 218,073 218,073 218,073 218,073 218,073 218,073	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,552 7,554 7,558 8 8 11,307 11,308 11,307 11,308 11,300 11,310 79 218,145 218,175 218,175 218,175 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,285 218,181 218,183 218,284 218,184 218,184 218,184 218,185 218,184 218,184 218,184 218,185 218,184 218,185 218,184 218,185 218,184	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather orimping machine, Weber & Wagner Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Pain. Musical instrument, mechanical, R. W. Pain. Musical instrument, mechanical, R. W. Pain. Musical instrument, mechan, G. W. Van Dusen (r) Packing, well, La Foy & Siglin Padlock, Bacher & Deming Papler pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, W. L. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Leaycraft Pipe wrench, H. Rhyn Planing machine, J. A. Webster Planter, seed, R. S. Carr. Plow, F. Gautier Plow, gang. Fletcher & Sursa Pneumatic elevator, J. L. Agnew Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing shears, G. J. Cline	218,133 218,302 218,146 218,303 218,367 218,162 218,318 218,134 218,132 218,132 218,133 218,132 218,133 218,132 218,133 218,132 218,133 218,132 218,133 218,132 218,233 218,133 218,147 218,197 218,168 218,213	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and funishings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri. Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co. Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, I. Sommers. DESIGNS. Brackets, R. Christesen. Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen. Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,295 218,221 218,305 218,309 218,182 218,182 218,182 218,182 218,184 - 7,566 - 7,566 - 7,567 - 7,569 - 7,569 - 7,567 - 7,561 - 11,313 11,314 11,320 - 11,312 11,314 - 11,313 - 11,314 - 11,312 - 11,313 - 11,314 - 11,315 - 11,313 - 11,314 - 11,315 - 11,315 - 11,318 - 11,31
Latch, J. V. Morton. Latch, gate, W. J. Crayeraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary. A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper polding machine, L. C. Buffington Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stencilling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor Pipe joint, Culver & Walsh Planter, corn, Stoeffler & Strub. Plow piont, chilled, J. Oliver Plow virons, making, J. M. & D. D. Hill Plow point, chilled, J. Oliver Plow, sulky, J. H. Moore. Pole for wagons and sleighs, J. Sherer. Powder, case for transporting, etc. E. Ritter. Printing, photo-mechanical, L. G. Bigelow Printing presses, device for securing forms or beds of, J. D. Lucas	217,865 218,048 217,932 218,054 217,932 218,055 217,889 217,890 218,045 217,891 218,065 217,871 217,891 3,823 218,028 217,882 217,882 218,066 217,952 218,066 217,952 218,066 217,952 218,066 217,952 218,078 218,078 217,857 217,995 218,078 217,939 217,939 217,939 217,939 217,939 217,939 217,939 217,939 217,939 217,939 218,039 217,939 217,939 217,939 217,939 217,939 217,939 217,939 218,039 217,939 218,039	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,559 7,559 7,549 7,558 8 11,307 11,308 11,307 11,308 11,310 79 218,145 218,175 218,333 218,235 218,311 218,136 218,137 218,136	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W Owen Leather crimping machine, M. M. Clough. Leather box, R. W. Owen Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). S,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's fiasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Paln. Padlock, Bacher & Deming. Padlock, Bacher & Deming. Padlock, Bacher & Deming. Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Leaycraft Pipe wrench, H. Rhyn Planing machine, J. A. Webster Planter, seed, R. S. Carr. Plow, F. Gautier Plow, G. Gautier Plow, G. H. Chamb Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing upon and sizing paper, etc. appliance for, H. M. French Pruning shears, G. J. Cline Pulley and worm gear apparatus, hoisting, A. Box, Pump, C. H. Duwelius.	218,133 218,302 218,146 218,337 218,162 218,138 218,132 218,132 218,133 218,132 218,133 218,132 218,136 218,131 218,147 218,166 218,128 218,138 218,139 218,166 218,128 218,233 218,136 218,137 218,166 218,128 218,241 218,136 218,241 218,136 218,241 218,241 218,241 218,241 218,241 218,241 218,241 218,241 218,241 218,241 218,242 218,243 218,244 218,253 218,250 218,253 218,250 218,253 218,250 218,253 218,250 218,253 218,250 218,253 218,250 218,253 218,250 218,253 218,250 218,253 218,253 218,253 218,253 218,233 218,233 218,233	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and funishings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compans Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith Whiskies, J. & E. Mahoney. Whiskies, J. Sommers. DESIGNS. Brackets, R. Christesen Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,295 218,2221 218,305 218,309 218,182 2218,325 218,196 2218,184 - 7,566 - 7,567 - 7,569 - 7,569 - 7,569 - 7,565 - 7,565 - 7,565 - 7,565 - 11,321 11,313 11,314 11,320 11,312 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,315 11,315 11,315 11,315
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond. Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead. Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders. Mail and other matter, box for prohibited, H. C. Underwood. Mal bag fastening, Mertz & Worman. Match box, H. B. Smith Measure, rotary, A. Ritchie. Mechanical power, J. Hellman. Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy. Nailing machine, L. Goddu. Necktie or bow of celluloid, W. H. Halsey. Oil press hoop, W. V. McKenzie. Oil separator, hydrocarbon, J. W. Culmer. Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann. Paper bag machine, J. Arkell (r). Paper bag machine, F. W. Leinbach et al. Paper box, L. O. Granger. Paper folding machine, L. C. Buffington. Paper holder, Smith & Shannon Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stenciling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor. Pipe joint, Culver & Walsh. Planter, corn, Stoeffler & Strub. Plow point, chilled, J. Oliver Plow, sulky, J. H. Moore. Powder, case for transporting, etc., E. Ritter. Printing, photo-mechanical, L. G. Bigelow Printing presses, device for securing forms or beds of, J. D. Lucas Pulley, clutch, and brake, J. Repetti. Pump, I. H. Wheeler (r).	217,865 218,048 217,932 218,054 217,932 218,055 217,882 217,890 218,005 217,849 218,005 217,891 218,005 217,891 218,028 217,893 218,028 217,893 218,028 217,893 217,893 217,893 217,893 217,935 218,026 217,935 218,026 217,935 217,936 217,937 217,940 218,078 217,955 217,940 218,078 217,955 217,940 218,078 217,955 217,940 218,078 217,955 217,959 218,041 217,959 218,041 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann. 11,306, Padlocks, H. E. Russell, Jr. Padlocks, R. Christesen Shade roller catch, W. H. Harrison. Umbrella tip cup, O. M. Smith FOR THE WEEK ENDING AUGUST 5, 187 Air cooling apparatus, P. P. Von Theinburg. Animal trap, C. H. Hollingshead. Anvil, H. Wadsworth. Automatic gate, J. B. Cottom Axle box, car, Morris & McLane. Axle box, car, Morris & McLane. Axle box, vehicle, H. Jones Bag fastener, C. Taylor Bail and lid holder, pot, Morgan & Neidhart. Bale tie, E. Haiman Bale tie, E. Haiman Bale tie, J. L. Sheppard Barber's chair, A. Wekerle. Bed bottom, E. P. Corwin Belts, back stop for, J. H. Foote Binnacle standard, McCook & Seabury. Birdcage, A. B. Hendryx Bird trap, H. Christman Bit stock, J. Beadle Blower, fireplace, J. C. Crosman. Boot and shoe crimping machine, S. W. Jamison. Bosom board, J. F. Schlossstein. Bottle wrapper, B. D. Marks. Bow, archery, J. W. Sutton. Brake, fluid pressure, G. Westinghouse, Jr. Brake attachment, automatic, G. Westinghouse, Jr. Brick and furnace linings, manufactory of refractory basic, S. G. Thomas Bricks, crucibles, etc., making refractory, E. Riley Broom, wisp, J. H. Flynn. Bung bush wrench, D. Ackerman Burglar alarm, J. A. Daniels. Button machinery, C. N. Thomas Button shank, A. Milliken	7,551 7,552 7,554 7,558 3 7,549 3 7,558 3 11,307 11,308 11,307 11,308 11,309 11,310 79 218,145 218,175 218,338 218,235 218,341 218,265 218,344 218,265 218,348 218,285 218,348 218,285 218,341 218,285 218,348 218,285 218,348 218,285 218,348 218,285 218,341 218,285 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,348 218,349 218,340 218,341 218,340 218,345	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather orimping machine, Weber & Wagner Leather skiving machine, W. M. Clough Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Musical instrument, mechanical, R. W. Paln Packing, well, La Foy & Siglin Padlock, Bacher & Deming Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay, Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Carr. Plow, F. Gautier Plow, F. Gautier Plow, Gautier Plow, Gauga, Fletcher & Sursa Pneumatic elevator, J. L. Agnew Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing upon and sizing paper, etc. appliance for, H. M. French Pruning shears, G. J. Cline Pruning shears, G. J. Cline	218,133 218,231 218,302 218,146 218,303 218,337 218,162 218,231 218,338 218,132 218,233 218,132 218,136 218,137 218,168 218,134 218,147 218,166 218,113 218,147 218,168 218,213 218,223 218,223 218,223 218,223 218,223 218,223 218,223 218,223 218,223 218,223	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and fundshings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri. Sewing machines, The Florence Machine Compans Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company. Stuffing for upholstery goods, The American Pin Leaf Fiber Company. Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, I. Sommers. DESIGNS. Brackets, R. Christesen. Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen. Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,295 218,2221 218,305 218,309 218,182 2218,325 218,196 2218,184 - 7,566 - 7,567 - 7,569 - 7,569 - 7,569 - 7,565 - 7,565 - 7,565 - 7,565 - 11,321 11,313 11,314 11,320 11,312 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,315 11,315 11,315 11,315
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music bolder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Paper box, L. O. Granger. Paper box, L. O. Granger. Paper polding machine, F. W. Leinbach et al. Paper box, L. O. Granger. Paper polding machine, L. C. Buffington Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stencilling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor. Pipe joint, Culver & Walsh. Planter, corn, J. Hagen Planter, corn, Stoeffer & Strub. Plow piont, chilled, J. Oliver Plow sulky, J. H. Moore. Pole for wagons and sleighs, J. Sherer. Powder, case for transporting, etc., E. Ritter. Printing presses, device for securing forms or beds of, J. D. Lucas Pulley, clutch, and brake, J. Repetti.	217,865 218,048 217,932 218,054 217,932 217,932 218,012 218,005 217,849 218,012 218,005 217,849 218,045 217,891 218,063 217,891 218,044 218,066 217,935 218,036 217,890 218,044 218,066 217,935 217,890 217,891 218,026 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,939 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039 218,039	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	. 7,551 7 7,557 7 7,557 7 7,558 8 8 8 8 8 11,307 11,308 11,300 11,310 11	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen Leather crimping machine, M. M. Clough. Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). S,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transport- ing corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for, G. B. Head Musical instrument, mechanical, R. W. Paln. Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper pedeling device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay. Pendulum, Wade & White. Pigments, making lead, Faber du Faur & Fohr Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Carr. Plow, F. Gautier Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing upon and sizing paper, etc. appliance for, H. M. French Prunning shears, G. J. Cline Pumping engine, J. Cooke.	218,133 218,231 218,302 218,146 218,337 218,162 218,318 218,132 218,132 218,133 218,132 218,136 218,136 218,137 218,166 218,147 218,166 218,128 218,232 218,253 218,263 218,139 218,166 218,128 218,124 218,263 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,281 218,273 218,283 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,285 218,283 218,283 218,283 218,283 218,283 218,283 218,283 218,283 218,283	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, B. R. McClure. Whiffletree, B. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berrl. Sewing machines, The Florence Machine Compans Sparkling wines, Henriot & Co. Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, T. Sommers. DESIGNS. Brackets, R. Christesen. Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen. Oil cloth, C. T. & V. E. Meyer Oil cloth, J. Barrett Scotch suitings, F. T. Chase. Table forks, R. N. Oakman, Jr. Towel holder, T. Miner Watch chain and charm, W. K. Atwood English Patents Issued to America From July 25 to July 29, inclusive. Fire extinguisher, A. M. Granger, New Orleans, L Furnace, hydrocarbon, W. W. Evans, Paterson, N. Heat, apparatus for supplying, W.E. Prall et al., N. Illuminating gas, T. F. Rowland et al., N. Y. city Photographic plates, covering for, G. Eastman, R	218,313 218,301 218,295 218,2221 218,305 218,309 218,182 2218,325 218,196 2218,184 - 7,566 - 7,567 - 7,569 - 7,569 - 7,569 - 7,565 - 7,565 - 7,565 - 7,565 - 11,321 11,313 11,314 11,320 11,312 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,315 11,315 11,315 11,315
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mall bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Padlock, W. F. Hofmann Paper bag machine, J. Arkell (r) Paper bag machine, J. Arkell (r) Paper pag machine, F. W. 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Burton	217,865 218,048 217,932 218,054 217,932 218,055 217,889 217,890 218,045 217,891 218,005 217,871 218,065 217,871 217,871 217,871 217,871 217,871 217,871 217,871 217,871 217,871 217,872 218,066 217,955 218,066 217,955 218,026 8,824 217,858 217,857 217,905 218,026 217,857 217,905 218,026 217,857 217,902 218,026 217,857 217,902 218,026 217,939 218,027 218,028 217,939 218,039 217,959 218,039 217,959 218,078 217,959 218,078 217,959 218,078 217,959 218,078 217,959 218,078 217,959 218,078 217,959 218,078 217,959 218,078 217,959 218,078 217,981	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,559 7,559 7,559 1,7,59 1,7,59 1,7,59 1,7,59 1,7,59 1,1,300 1,1,300 1,1,300 1,1,300 1,1,300 1,1,300 1,1,300 1,1,300 1,3	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen. Leather roimping machine, Weber & Wagner Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). Sifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transporting corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Pain Padlock, Bacher & Deming Padlock, W. H. Taylor. Paper feeding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. L. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr Pipe wrench, H. Rhyn Planing machine, J. A. Webster Planter, seed, R. S. Carr. Plow, F. Gautier Plow, F. Gautier Plow, gang. Fletcher & Sursa Pneumatic elevator, J. L. Agnew Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing upon and sizing paper, etc. appliance for, H. M. French Pump, G. H. Duwelius. Pump, double-acting lift, W. Loudon Pump, hydrometer, C. J. Tagliabue Pumping engine, J. Cooke Pyx, M. M. A. Hartnedy Railway, R. & H. T. Halloran	218,133 218,302 218,146 218,303 218,363 218,363 218,363 218,162 218,318 218,134 218,132 218,136 218,136 218,137 218,168 218,138 218,132 218,233 218,132 218,231 218,166 218,163 218,166 218,163 218,166 218,128 218,213 218,221 218,213 218,221 218,231 218,231 218,231 218,231 218,232 218,233 218,233 218,233 218,233 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234 218,234	Water heater, I. A. Powell Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries Ladies', children's, and infants' underwear and fundshings, S. Brill & Co Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri Sewing machines, The Florence Machine Compans Sparkling wines, Henriot & Co Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith Whiskies, J. & E. Mahoney. Whiskies, J. Sommers DESIGNS. Brackets, R. Christesen Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen Oil cloth, C. T. & V. E. Meyer	218,313 218,301 218,295 218,221 218,302 218,309 218,182 218,399 218,182 218,184 - 7,566 - 7,566 - 7,571 - 7,569 - 7,569 - 7,569 - 7,569 - 7,566 - 7,571 - 7,566 - 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,320 11,313 11,314 11,315 11,315 11,315
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper box, L. O. Granger. Paper polding machine, L. C. Buffington Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stencilling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor. Pipe joint, Culver & Walsh. Planter, corn, J. Hagen Planter, corn, Stoeffer & Strub. Plow piont, chilled, J. Oliver Plow, sulky, J. H. Moore. Pole for wagons and sleighs, J. Sherer. Powder, case for transporting, etc., E. Ritter. Printing presses, device for securing forms or beds of, J. D. Lucas Pulley, clutch, and brake, J. Repetti Pump, I. H. Wheeler (r) Radiator support, steam, Trevor & Evans Railway, elevated, B. Burton Railway gate, Walker & Smith Rattan cutter, C. P. Blavier.	217,865 218,048 217,932 218,054 217,932 218,055 217,889 217,890 218,045 217,861 218,065 217,871 217,891 3,823 218,028 217,858 217,858 217,858 217,858 217,858 217,858 217,955 217,935 218,038 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 218,038 217,959	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann	7,551 7,552 7,554 7,558 8 8 11,307 11,308 11,307 11,308 11,307 11,310 79 218,145 218,175 218,133 218,304 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,235 218,131 218,132 218,134 218,144 218,144 218,145 218,1	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Lee cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen Leather orimping machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transport ing corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler. Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison. Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for G. B. Head Musical instrument, mechanical, R. W. Pain. Musical instrument, mechanical, R. W. Pain. Musical instrument, mechanical, R. W. Pain. Padlock, Bacher & Deming. Padlock, W. H. Taylor. Paper feeding device, J. S. Young Paper, leaf turning, I. W. Lamb Paper pulp and paper from grasses, manufacture of, A. Seyler Pegging machine, Woodward & Brock Pen, stenciling, W. I. Imlay. Pendulum, Wade & White Pigments, making lead, Faber du Faur & Fohr. Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Leaycraft Pipe wrench, E. S. Carr. Plow, F. Gautier Plow, gang. Fletcher & Sursa Pneumatic elevator, J. L. Agnew Potato cutter and dropper, T. Labree. Printing, photo-mechanical, T. C. Roche Printing, photo-mechanical,	218,133 218,231 218,302 218,146 218,303 218,367 218,162 218,218,218 218,218 218,218 218,134 218,136 218,136 218,137 218,168 218,131 218,147 218,168 218,113 218,147 218,168 218,213 218,123 218,213	Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I Mallery Weft fork, W B. Bisbee Wheat heater, J E. Welch. Whiffletree, B. R McClure. Whiffletree, B. Palmatier Wind engine, J Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi. Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O Devries Ladies', children's, and infants' underwear and funishings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W Berrl. Sewing machines, The Florence Machine Compans Sparkling wines, Henriot & Co. Stoves and ranges. The Union Stove and Manufacturing Company Stuffing for upholstery goods, The American Pin Leaf Fiber Company Whisky, T. & J. W Gaff & Co. Whisky, H. W Smith. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, J. & E. Mahoney. Whiskies, T. & J. Werner. Handles for fire irons, R. Christesen. Oil cloth, C. T. & V E. Meyer Oil cloth, J. Barrett Scotch suitings, F. T Chase. Table forks, R. N. Oakman, Jr. Towel holder, T. Miner Watch chain and charm, W K. Atwood English Patents Issued to America From July 25 to July 29, inclusive. Fire extinguisher, A. M. Granger, New Orleans, L Furnace, hydrocarbon, W W Evans, Paterson, N Heat, apparatus for supplying, W. E. Prall et al., N. Illuminating gas, T. F. Rowland et al., N. Y city Photographic plates, covering for, G. Eastman, R ter, N. Y Printing press, J. D Lucas, Baltimore, Md. Puddling furnace, D. Thomas, St. Louis, Mo. Spring beds, W. I. Fielding, Hartford, Conn. Stamp canceler, A. S. Gear, New York city. Telegraph wire, E. Wheeler, Philadelphia, Pa.	218,313 218,301 218 295 218,322 218,305 218,309 218,182 218,823 218,196 218,184 - 7,566 - 7,561 - 7,569 - 7,569 - 7,567 - 7,561 - 7,562 - 7,563 - 7,564 - 7,572 - 7,561 - 11,321 - 11,313 - 11,324 - 11,315 - 11,324 - 11
Latch, J. V. Morton. Latch, gate, W. J. Craycraft Liquid dispensing apparatus, J. W. Field Lock, F. Neuhoff Lock, A. B. Richmond Locomotive engine brake, C. W. Lanpher Locomotive pilot, R. C. Mead Loom, J. E. Gillespie. Lumber trimming machine, J. G. Emery Magneto-electric call apparatus, G. L. Anders Mail and other matter, box for prohibited, H. C. Underwood Mal bag fastening, Mertz & Worman Match box, H. B. Smith Measure, rotary, A. Ritchie Mechanical power, J. Hellman Middlings purifier, J. C. Mecartney Mincing machine, W. H. Peirce (r) Mortising doors for locks, machinefor, H. A. Holt Motion converter, A. C. Burke. Music holder and leaf turner, E. F. Kennedy Nailing machine, L. Goddu Necktie or bow of celluloid, W. H. Halsey Oil press hoop, W. V. McKenzie. Oil tester, electric, G. M. Saybolt. Oil separator, hydrocarbon, J. W. Culmer Oven, drying, E. R. & W. E. Gard. Paper bag machine, J. Arkell (r) Paper bag machine, F. W. Leinbach et al. Paper box, L. O. Granger. Paper polding machine, L. C. Buffington Paper, expansible core for rolls of, J. Hartnett. Paper machines, seam for woven wirein, J. Dunbar Peach cutter and stoner, J. W. Lowrance. Pegging jack, J. P. Phinney Pen, stencilling, J. B. Bennett Pen, stylographic fountain, D. Mackinnon Petroleum storing tank, F. K. Plumbly. Pinchers, R. L. Taylor. Pipe joint, Culver & Walsh. Planter, corn, J. Hagen Planter, corn, Stoeffer & Strub. Plow piont, chilled, J. Oliver Plow, sulky, J. H. Moore. Pole for wagons and sleighs, J. Sherer. Powder, case for transporting, etc., E. Ritter. Printing presses, device for securing forms or beds of, J. D. Lucas Pulley, clutch, and brake, J. Repetti Pump, I. H. Wheeler (r) Radiator support, steam, Trevor & Evans Railway, elevated, B. Burton Railway gate, Walker & Smith Rattan cutter, C. P. Blavier.	217,865 218,048 217,932 218,054 217,932 218,055 217,882 217,890 218,015 217,849 218,015 217,849 218,028 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,858 217,935 217,935 218,026 217,935 218,028 217,858 217,935 218,028 217,858 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,935 217,936 217,937 217,940 218,078 217,955 218,088	Koumiss, a medicinal beverage, A. Myers Middlings purifiers, Straub Mill Company Rubber boots and shoes, National Rubber Company Smoking tobacco, Oliver & Robinson. Smoking tobacco and paper cigarettes, Marburg Brothers. Umbrellas and parasols, W. A. Drown & Co. Whisky, H. B. Kirk & Co. Wines, C. H. Bucan DESIGNS. Bureaus, Feust & Neumann. 11,306, Padlocks, H. E. Russell, Jr. Padlocks, R. Christesen Shade roller catch, W. H. Harrison. Umbrella tip cup, O. M. Smith FOR THE WEEK ENDING AUGUST 5, 187 Air cooling apparatus, P. P. Von Theinburg. Animal trap, C. H. Hollingshead. Anvil, H. Wadsworth. Automatic gate, J. B. Cottom Axle box, car, Morris & McLane. Axle box, vehicle, H. Jones Bag fastener, C. Taylor Bail and lid holder, pot, Morgan & Neidhart. Bale tie, E. Haiman. Bale tie, E. Haiman. Bale tie, E. Holder, pot, Morgan & Neidhart. Bale tie, E. Haiman. Bale tie, B. Hoote Binnacle standard, McCook & Seabury. Birdcage, A. B. Hendryx Bird trap, H. Christman Bit stock, J. Beadle Blower, fireplace, J. C. Crosman. Boot and shoe crimping machine, S. W. Jamison. Bosom board, J. F. Schlossstein. Boot and shoe crimping machine, S. W. Jamison. Bosom board, J. F. Schlossstein. Boot and shoe crimping machine, S. W. Jamison. Bosom board, J. F. Schlossstein. Bottle wrapper, B. D. Marks. Bow, archery, J. W. Sutton. Brake, fluid pressure, G. Westinghouse, Jr. Brake attachment, automatic, G. Westinghouse, Jr. Brake attachment, Brake, G. Westinghouse,	7,551 7,552 7,558 8 8 8 8 11,307 11,308 11,300 11,310 11,3	Heating apparatus, J. J. Brown Hinge, awning blind, E. P. Pierce Hops and malt extracts, process and apparatus for treating, H. Clausen et al. Hose pipe holder, J. Van Arsdale Hydraulic engine, A. E. Moller Hydrocarbon burner, W. W. Thomas Ice cream freezer, T. R. Clough Indicator lock, A. G. Gartley Knitting machine, C. A. Roscher Laces, etc., show box for, M. H. Pulaski Lamp, suspension, E. L. Bryant. Latch, reversible, T. Lyon. Leather box, R. W. Owen Leather crimping machine, M. M. Clough. Leather skiving machine, M. M. Clough. Letter box, electric, W. H. Rodgers (r). S,839, Lifting jack, H. R. Ferris Liquids and acids, vehicle or vessel for transport- ing corrosive, T. C. Chappell Locomotive pilot and snow plow, Van Wagenen & Butler Lubricator, C. H. Parshall Magneto-electric machine, T. A. Edison Metal rings, making, W. T. Mersereau Moulder's flasks, pin and eye plate for, G. B. Head Musical instrument, mechanical, R. W. Paln. Packing, well, La Foy & Siglin Padlock, Bacher & Deming Padlock, W. H. 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Jackson	218,133 218,231 218,302 218,146 218,337 218,162 218,318 218,132 218,132 218,133 218,132 218,136 218,136 218,137 218,166 218,147 218,166 218,128 218,228 218,231 218,200 218,218 218,232 218,245 218,233 218,240 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,233 218,245 218,231 218,232 218,245 218,233 218,245 218,231 218,232 218,245 218,231 218,232 218,245 218,231 218,232 218,245 218,231 218,232 218,245 218,231 218,232	Water wheel gate, turbine, Moessinger & Heathcote Water wheel, turbine, I. Mallery Weft fork, W. B. Bisbee Wheat heater, J. E. Welch. Whiffletree, D. R. McClure Whiffletree, S. Palmatier Wind engine, J. Kennedy Jr. Wire twister, I. Sedgwick Wood shaping machine, R. Richardi Wood working tool, J. King. TRADE MARKS. Cigars, M. Hutchinson. Cigars, cigarettes, and smoking and chewing to bacco, Kerbs & Spiess. Fertilizers, H. O. Devries. Ladies', children's, and infants' underwear and fundshings, S. Brill & Co. Mustard, C. Gulden Oil cloths and similar floor coverings, W. Berri. Sewing machines, The Florence Machine Compan Sparkling wines, Henriot & Co. Stoves and ranges. The Union Stove and Manufacturing Company. Stuffing for upholstery goods, The American Pin Leaf Fiber Company. Whisky, T. & J. W. Gaff & Co. Whisky, H. W. Smith. Whiskies, J. & E. Mahoney. Whiskies, I. Sommers. DESIGNS. Brackets, R. Christesen. Carpet, E. Fisher Forks, spoons, etc., H. W. Hayden Fountains, A. Werner. Handles for fire irons, R. Christesen. Oil cloth, C. T. & V. E. Meyer. Oil cloth, C. T. & W. E. Meyer. Oil cloth, C. T. & W. E. Meyer. Oil cloth, C. T. & W. E. Meyer. Towel holder, T. Miner. Watch chain and charm, W. K. Atwood. English Patents Issued to America From July 25 to July 29, inclusive. Fire extinguisher, A. M. Granger, New Orleans, L. Furnace, hydrocarbon, W. W. Evans, Paterson, N. Heat, apparatus for supplying, W. E. Prall et al., N. Y. city. Photographic plates, covering for, G. Eastman, R. ter, N. Y. Printing press, J. D. Lucas, Baltimore, Md. Puddling furnace, D. Thomas, St. Louis, Mo. Spring beds, W. I. Fielding, Hartford, Conn. Stamp canceler, A. S. Gear, New York city. Polucanizing dental plates, J. S. Campbell, North field, N. J.	218,313 218,301 218 295 218,322 218,305 218,309 218,182 218,823 218,196 218,184 - 7,566 - 7,561 - 7,569 - 7,569 - 7,567 - 7,561 - 7,562 - 7,563 - 7,564 - 7,572 - 7,561 - 11,321 - 11,313 - 11,324 - 11,315 - 11,324 - 11