

Advertisements.

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Shoe, swimming, A. F. Hilker..... 509,535
 Shoe, turned, J. H. Anthoine..... 509,566
 Shoemaker's jack, G. Sumner..... 509,497
 Show case, G. J. Meyer..... 509,748
 Signal. See Railway time signal. Trunk line signal.
 Signal apparatus, G. McIntosh..... 509,545
 Signaling apparatus, train, J. S. H. Pellat..... 509,447
 Sled, motor, J. W. Drescher..... 509,595
 Sleigh attachment for wheeled vehicles, G. P. Askin..... 509,786
 Sleigh runner, Bob..... 509,723
 Smoke apparatus for removing impurities from, E. E. Dulier..... 509,798
 Snow plow or scraper, W. B. Jones..... 509,811
 Solar heater, H. E. Paine..... 509,380 to 509,393
 Spittoon, A. Pusey..... 509,555
 Spool holder, H. H. Thomas..... 509,498
 Spout, etc., to vessels, attaching, S. Walter..... 509,412
 Spring. See Bed spring.
 Starch out of collars, machine for squeezing the, A. W. Cummings..... 509,512
 Stay, dress, J. B. Moore..... 509,480
 Steamboat, C. Haugan..... 509,898
 Steam trap, W. G. Greig..... 509,846
 Steering engine, W. Craig..... 509,511
 Sterilizing apparatus, A. V. M. Sprague..... 509,580
 Stilt, E. C. Emde..... 509,526
 Stool, folding, T. Wootton..... 509,639
 Stopper. See Boiler fine stopper.
 Stove, gas, Phillips & Wallace..... 509,583
 Stove, hot water, G. H. Amisler..... 509,547
 Strap. See Hitching strap.
 Straw stacker, J. H. Sierman..... 509,454
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 Street sweeper, W. Y. Gambee..... 509,597
 Sucker rod elevator, W. H. Hay..... 509,453
 Suspension device, W. C. Homan..... 509,621
 Sweep mill, F. Winchell..... 509,417
 Switch. See Electric switch.
 Switch board circuit and signaling apparatus, Dunbar & May..... 509,387
 Switch mover, J. Goodfellow..... 509,370
 Switch stand and lock, L. P. Moran, et al..... 509,754
 Syringe, hypodermic, J. H. Miller & Co..... 509,676
 Track extractor, L. S. Denison..... 509,618
 Tag fastener, F. E. Harris..... 509,526
 Tags, cards, etc., machine for cutting, C. E. Sawyer..... 509,854
 Telegraph, printing, R. A. Fowden..... 509,430
 Telephone systems, signal apparatus for, J. J. Conroy..... 509,484
 Telephonic apparatus, W. S. Harrison..... 509,530
 Temperature regulator, A. F. Nagle..... 509,625
 Thill coupling, C. G. Burdick..... 509,840
 Thill coupling, M. C. Parker..... 509,485
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 Toy, H. Casler..... 509,362
 Trap. See Animal trap. Steam trap.
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 Trolley wire clamp ear, E. B. Gates..... 509,616
 Trousers, J. W. Sheppard..... 509,693
 Truck, car, W. S. G. Baker..... 509,355
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 Truss, W. C. Wetmore..... 509,637
 Tug, hame, J. S. West..... 509,502
 Turning machine, J. R. Coker..... 509,423
 Turning machine, scallop, C. F. Hatfield..... 509,469
 Type bars and matrices therefor, machine for producing, O. Mergenthaler (r)..... 11,393
 Type cabinet, J. Slocum..... 509,695
 Type writing machine, L. S. Crandall, 509,720, 509,733 to 509,795
 Type writing machine, G. P. Davis..... 509,427
 Type writing machine, G. K. Flower (r)..... 11,391
 Type writing machine, J. A. Young..... 509,461
 Umbrella ribs, machine for forming and securing the eyes on, D. M. Redmond..... 509,682
 Umbrella runner retainer, J. B. Riehl..... 509,684
 Universal joint, C. M. Stone..... 509,404
 Upholster, G. F. H. H. Baker..... 509,661
 Valve and valve seat for oil cans, outlet, A. H. Walker..... 509,411
 Valve, float, W. Scott..... 509,401
 Valve for hydraulic elevators, etc., C. I. Hall..... 509,847
 Valve, hose, J. W. Grant..... 509,371
 Valve, hydrant, E. G. Coker..... 509,843
 Valve stem shield, D. A. Rengan..... 509,681
 Valve, tube, F. R. McMillan..... 509,670
 Vegetable cutter, J. G. Baker..... 509,642
 Vegetable cutter, F. K. Zehe..... 509,584
 Vehicle attachment, O. W. Mason..... 509,542
 Vehicle brake, road, H. G. Barlow-Massicks..... 509,645
 Vehicle wheel, C. J. Holman..... 509,787
 Velocipede, A. Au..... 509,787
 Velocipede drive wheel, P. Gendron..... 509,801
 Velocipede wheel, J. M. McMahan..... 509,549
 Ventilator, S. J. Brown..... 509,593
 Vessel, marine, J. B. Davids..... 509,463
 Wagon running gear, J. H. Baker..... 509,354
 Watchband fastener, R. S. Wisenfeld..... 509,789
 Watchmaker's tool, G. W. Cameron..... 509,584
 Water closet, R. Frame..... 509,519
 Water meter, diaphragm, W. B. Bartram..... 509,508
 Weaving two or more fabric, apparatus for simultaneously, R. Langjahr..... 509,476
 Weeding and hoeing, Grievs & Fisher..... 509,526
 Well packer, artesian, G. Palm..... 509,394
 Whip, A. Sanders..... 509,452
 Whip rack, A. H. Phinney..... 509,675
 Winding devices, regulator for thread, S. W. Wardwell, Jr..... 509,413
 Windmill regulator, S. K. Porter..... 509,783
 Window, G. Protscher..... 509,521
 Window, G. Thiel..... 509,704
 Window frame and sash, D. P. Hopkins..... 509,377
 Window screen, C. Depliant..... 509,844
 Win dows, preventing moisture on, B. D. Ayars, Jr..... 509,715
 Wheel. See Car wheel. Velocipede wheel. Velocipede wheel. Velocipede drive wheel.
 Wrench. See Pipe wrench. Ratchet wrench.
 Wringer. See Mop wringer.

TRADE MARKS.

Ale, aerated and non-alcoholic, Kops Brewery..... 23,872
 Beer, lager, Robert Portner Brewing Company..... 23,870
 Brandy, G. Sayer & Co..... 23,869
 Cakes and crackers, La Fayette Cracker and Confectionary Company..... 23,866
 Candied pop corn and other candied goods, K. E. Hunt..... 23,867
 Cigars, E. F. Law..... 23,874
 Cleaning and polishing preparation, L. Mason & Co..... 23,880
 Coffee, composition, Coffey-Powell Coffee Company..... 23,868
 Compound for female disorders, fluid, J. L. Lyon..... 23,876
 Eyelets, metal, Ziegler Brothers..... 23,885
 Fishing lines and twine, S. Green..... 23,884
 Hair tonics, L. P. Federmeyer..... 23,882
 Incubators and brooders, G. H. Stahl..... 23,865
 Insecticide, S. Mueller..... 23,875
 Knit underwear, Brown, Purrell & Co..... 23,863
 Liniment, J. M. Englehart..... 23,873
 Malt for brewing purposes, extract of, W. Junge & Co..... 23,871
 Medicinal coal tar derivative, R. D. Robinson..... 23,878
 Mineral water, ginger ale, phosphate, ozonate, and carbonated beverages, White Rock Mineral Spring Company..... 23,873
 Oil of roses, G. Lueders..... 23,883
 Periodicals, printed, McCall Company..... 23,862
 Radiators, steam and hot water, A. A. Griffing Iron Company..... 23,887
 Remedy, anticholera and tonic, M. B. Scala..... 23,877
 Stoves and ranges, Favorite Stove and Range Company..... 23,886

DESIGNS.

Bed, sofa, C. J. Conser..... 22,922
 Filter pressing, E. E. Hendrick..... 22,918
 Pattern strip, metallic, F. L. Thompson..... 22,919
 Pie holder, P. Julian..... 22,921
 Spoon, J. W. Mailhot..... 22,916
 Suspender web, C. Bloomberg..... 22,924
 Thimble plate, G. Rischmuller..... 22,917
 Truck side bar, J. A. Brill..... 22,920
 Wall paper, C. Booze..... 22,926 to 22,936
 Wall paper, M. G. Hatch..... 22,943
 Wall paper, C. E. Herrick..... 22,937
 Washboard green, W. M. Hatcher..... 22,923
 Wax for sad irons, laundry, J. E. Morrison..... 22,925

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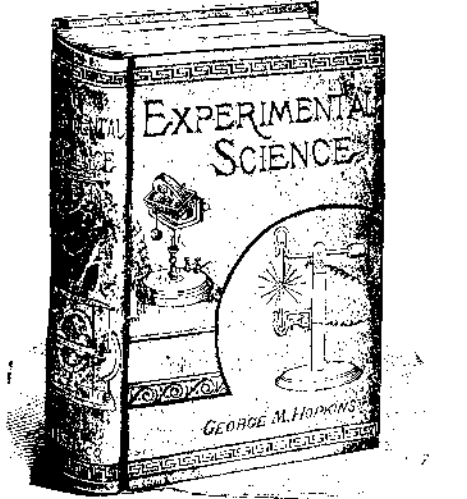
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