

Hundreds of enquiries analogous to the following are sent: "Who sells the Leeds heater? Where is the cheapest and best shop to get small metallic articles manufactured? Who buys gold, silver, or copper coins? Who publishes books on tanning? Where can artesian well machinery be obtained? Where can I purchase a good horse power well drill? All such personal enquiries are printed, as will be observed, in the column of "Business and Personal," which is specially set apart for that purpose, subject to the charge mentioned at the head of that column. Almost any desired information can in this way be expeditiously obtained.

[OFFICIAL.]

Index of Inventions

FOR WHICH

Letters Patent of the United States WERE GRANTED IN THE WEEK ENDING September 15, 1874,

AND EACH BEARING THAT DATE.

[Those marked (r) are reissued patents.]

Table listing various inventions such as Alarm, grist, G. H. Eastman, Axle boxes, die for making, W. S. Ward, Bale tie, cotton, O. B. & E. C. Woodbury, Barrels, dressing and crozing, A. Wirthlin, Bee hive, T. & G. W. Robinson, Binder, temporary, W. H. Bennett, Boat, steam canal, W. & W. Baxter, Jr., Boats, propelling, W. H. Holdam, Boiler, T. W. Weathered, Boiler feeder, P. T. Brownell, Boiler, steam, J. L. Knowlton, Boiler tubes, cleaning, W. S. Von Essen, Book case partition, J. P. Adams, Book holder, Furr & Knaus, Boot and shoe heel, M. H. Prescott (r), Boots, forming stiffeners for, L. Coté, Boots, etc., Jack for beating-out, C. W. Collyer, Boring machinery, earth, W. H. Salyer, Brick machine, J. Goodman, Bucket ear, A. Sperry, Car axle box, J. Johann, Car brake, atmospheric, Steel et al., Car brake, railway, L. T. Pyott, Car coupling, C. L. Herack, Car coupling, M. Jarrett, Car doors, operating, J. Stephenson, Car spring, A. Bridges (r), Car starter, G. Turner, Carbureter, J. McHenry, Card, game, P. West, Carriage, Thompson & Grier, Carriage and wagon brake, W. H. H. Snellbaker, Carriage seat, child's, C. E. Fritsche, Carriage step, Keene & Sawyer, Chair, opera, J. Richardson, Chairs, foot rest for, M. Eberhard, Chandler, drop light, Buck & Cloak, Check rod cords, joint for, L. L. Haworth, Churn, H. G. Hall, Cigar making machine, F. Haebnel, Clay retorts, making, W. D. Cliff, Cloth, shrinking and drying, W. Robertson, Coal chute, J. W. Upson, Cock, gage, J. Smith, Coffee cleaner and grader, J. Arbuckle, Jr., Cooler, beer, G. Braudes, Corn sheller, A. H. Sireffler, Current wheel, M. McCarty, Cutter head, M. Montgomery, Cutter stock, manufacture of, A. M. Howe, Desk, J. D. Mortimer, Dog, sliding, J. Slawson, Drawing protractor, etc., S. M. York, Drilling coal, machine for, J. F. Taylor, Edging machine, Nichols & Young, Eatle compound or apple honey, L. Hurd, Effervescent liquids, drawing, F. W. Wiesebrock, Engine and motor, water, S. Wilmarth, Engine, electro-magnetic, Basset & Gaume, Engine, hot air, J. Hirsch, Engine, rotary, Gibson & Cheney, Engine, compound condensing, J. Houpt, Eyelet making machine, J. D. Robinson, Fair box, C. M. Coadge, Feather duster, G. W. Hibbard, Fence, flood, A. C. Burner, Fertilizer distributor, etc., M. Cooper, Fertilizing machine, Dexter & Pond, Fire arms, breech-loading, L. C. Rodier, Fire arm, revolving, W. Mason, Fork, horse hay, E. Harrison, Furnace for roasting ores, S. M. Wessels, Gage, iron ship builders', J. McPhail, Game apparatus, G. H. Ireland, Gate, automatic, H. P. Haskins, Gate, automatic, J. A. Treat, Gate, automatic, J. Weathers, Gate, farm, J. S. Hughes, Gear-cutting machine, G. M. Holmes, Generator, carbonic acid gas, H. Pietsch, Glove fastening, J. F. Field, Grain binder, J. H. Morse, Grain binder, J. L. & W. Shelly, Grooving machine, A. Davis, Harness findings, M. E. Zeller, Harrow, M. McMill, Harvester, corn, R. B. Robbins, Harvester rake, P. C. Pagett, Hatchway, self-closing, L. R. Barbour, Hinge, L. L. Hall, Hinge for gates, etc., spring, C. A. Warren, Hinge for safe doors, etc., H. B. Tripp, Hook, check, J. Thornton, Horse power, R. Ball, Horse power, J. S. Schofield, Horse protector, R. P. Lawton, Hose anchor, J. B. Farrler, Hose nozzle, Gasset and Belser, Indicator, station, H. Shaw, Jack, lifting, J. O. Joyce, Jack, lifting, N. Schwagel, Lantern, kaleidoscopic, F. Hartmann, Lath machine for sawing, T. N. Egery, Letter box, P. Acquadro

Table listing various inventions such as Lime, preserving, W. S. Sampson, Lock for doors of jail cells, P. J. Pauly, Loom for weaving hair cloth, J. Turple, Measuring distances, J. B. Thomas, Millstones, dressing, Johnson & Terry, Millstones, dressing, W. P. Uhlinger, Mitering machine, S. Williams, Music leaf turner, Cohen & Dietz, Musical instrument insulator, W. R. Miller, Nozzle, C. G. Wheeler, Oar lock, G. L. Stack, Ore roaster, revolving, R. Teats, Packing for pistons, W. Adair, Pan forming sheet metal, W. A. Bacon, Paper bags, making, E. J. Howlett (r), Paper pulp regulator, R. Hutton, Paper pulp, cutting wood for, T. N. Egery, Pavement, cobble stone, P. Zadig, Pen, R. H. Chinn, Pen and pencil case, R. M. Collard, Pencil sharpener, J. S. Hall, Picture frames, mat for, H. S. Hale, Pile cutter, I. E. White, Pipe joint, P. Ball (r), Pipes, cast iron, W. Smith, Planter, corn, F. M. Siders, Planter, corn and pumpkin, Jones & Frantz, Plow, carriage, S. B. Peugh, Plow for covering corn, W. H. Grant, Plow, wheel, C. B. Stevens, Pocket attachment, safety, E. Carter, Press, box-packing, G. W. Soule, Press, cotton, J. T. Burr, Press for making tin can tops, J. S. Merriken, Press, tobacco, J. M. Gaston, Propeller, screw, P. M. Blatchley, Pruning implement, W. Millspeugh, Pump, S. C. Midlam, Punching sheets of metal, T. H. Drury, Raft, life, B. Almonte, Railway rail and roll, J. M. Connel, Railway switch, street, A. L. Johnson, Railways, removing snow from, R. A. Shinn, Railways, removing snow from, J. Mullaly, Rake, horse hay, H. Myers, Refrigerator, W. Cleveland, Roofing, metallic, M. Wiles, Sash holder, H. A. Blake, Sash holder, F. E. Brown, Sash holder, P. G. Wright, Saw set, O. Newton (r), Sawing laths, machine for, T. N. Egery, Scaffold, French & McFadden, Seed dropper, C. W. Haucke, Seeding machine, S. G. Randall (r), Separator, grain, F. M. Fish, Settee, folding, J. G. Bliss, Sewing machine, R. H. St. John, Sewing machine treadle, R. F. Wilcox, Shaft coupling, S. Stuart, Shafts, bearing for upright, B. E. Orton, Shoe-brushing machine, M. Simon, Skate, R. H. Earle, Skirts, machine for printing, H. J. Davies, Spinning wheel, W. B. Walker, Squares, lining carpenter's, C. S. Bement, Stair rod, H. Iversen, Steering wheels, brake for, J. P. Gelsler, Stove, heating, A. Wheeler, Stoves, safety water back for, J. E. Robinson, Sugar mold, G. B. Ockershausen, Table for clothes cutting, G. R. Eager, Testing machine, R. H. Thurston, Tobacco pipe, J. Mackintosh, Tobacco press, J. M. Gaston, Towel rack, R. B. Taylor, Truck cleaner, T. C. Churchman, Transplanter, N. McLeon, Trestle, folding and extension, H. K. Stevens, Truss, hernial, N. Jones, Umbrella up holder, D. Elkan, Valve, H. D. Lockwood, Vehicle running gear, D. Gibbens, Vehicle wheel, W. C. Johnson, Vehicles, neck yoke for, L. Bidle, Vessels, plating for, J. McLaughlin, Watch regulator, F. Keeping, Watch, stem-winding, McNaughton et al., Watches, lever escapement for, W. G. Schoof, Water wheel, turbine, J. E. Safford, Water wheels, preventing freezing, H. S. Akins, Weather strip, W. D. Knox, Well, petroleum, E. M. Stevenson, Wheelbarrow, J. G. Harrison, Window screen frame clasp, J. W. D. and H. Kelley, Wire cables, machine for cleaning, R. Cotter, Wood-planing machine, A. Davis, Yoke, neck, W. A. Lloyd

APPLICATIONS FOR EXTENSION.

Applications have been duly filed and are now pending for the extension of the following Letters Patent. Hearings upon the respective applications are appointed for the days hereinafter mentioned: 30,910.—PAPER FOLDER.—C. Chambers, Jr. Dec. 2. 30,955.—CUTTING BUTTON HOLES.—F. C. Leopold. Dec. 2. 30,929.—TOBACCO CUTTER.—W. H. Pease. Dec. 2. 30,931.—SPINNING FRAME CYLINDER.—R. Plews. Dec. 2. 30,945.—VEGETABLE PARCHMENT.—X. Kacheski. Dec. 2. 30,993.—WOOD PLANING MACHINE.—H. D. Stover. Dec. 2.

EXTENSION GRANTED

30,076.—WOOD SAW FRAME.—W. H. Livingston.

DISCLAIMER.

30,076.—WOOD SAW FRAME.—W. H. Livingston.

DESIGNS PATENTED.

7,755.—ORNAMENTING GLASS.—W. Beck, Pittsburgh, Pa. 7,756.—CAR WHEEL.—W. A. Miles, Copake Iron Works, N. Y. 7,757.—BURIAL CASKET.—G. M. Rinehart, Allegheny, Pa. 7,758.—TABLE GLASS.—L. Stoehr, Pittsburgh, Pa. 7,759.—SPOON HANDLES.—G. W. Hull, Wallingford, Conn. 7,760.—HARNES ROSETTE.—F. Reynold et al., Newark, N. J. 7,761.—GROCER'S CAN.—C. C. Warren, Toledo, O. 7,762.—OMNIBUS.—A. Wright, St. Louis, Mo.

TRADE MARKS REGISTERED.

1,978.—CATARRH REMEDY.—N. S. Coon, San Francisco, Cal. 1,979.—CANNED FRUIT, ETC.—G. M. Howell, Trenton, N. J. 1,980.—SUGAR.—Matthiessen & Weichers Refining Co., Jersey City, N. J. 1,981 & 1,982.—BREAST PUMPS.—O. H. Needham, N. Y. city. 1,983.—GLOVES.—Wirbel et al., New York city. 1,984.—AERATED BEVERAGE.—J. R. Champlin, Laconia, N. H. 1,985.—INSECT POWDER.—H. S. Danziger, New York city. 1,987.—TIMBER, ETC.—H. A. Frink, Baltimore, Md. 1,987.—CIGARS.—J. W. McCarthy, Independence, Iowa. 1,988.—BOOTS, ETC.—Phipps & Co., Cincinnati, O. 1,989.—STEAM INJECTOR.—Rue Manf. Co., Philadelphia, Pa.

SCHEDULE OF PATENT FEES.

Table listing patent fees: On each caveat \$10, On each Trade Mark \$25, On filing each application for a Patent (17 years) \$15, On issuing each original Patent \$30, On appeal to Examiners-in-Chief \$10, On appeal to Commissioner of Patents \$20, On application for Reissue \$30, On application for Extension of Patent \$50, On granting the Extension \$50, On filing a Disclaimer \$10, On an application for Design (3 1/2 years) \$10, On application for Design (7 years) \$15, On application for Design (14 years) \$30.

CANADIAN PATENTS.

LIST OF PATENTS GRANTED IN CANADA

SEPTEMBER 21 to 25, 1874.

3,820.—W. G. Entekin, Philadelphia, Philadelphia county, Pa., U. S. Improvements in machine for burnishing photographs, called "Machine for Burnishing Photographs." Sept. 21, 1874. 3,821.—J. T. Waring, Yonkers, Westchester county, N. Y., U. S. Improvement in the treatment of felted, woven, and spun fabrics, called "Waring's Improved Treatment of Felted, Woven, and Spun Fabrics." Sept. 21, 1874. 3,822.—J. H. L. Wilson, Sherbrooke, P. Q. Improvements on crib attachments to bedsteads, called "Wilson's Crib Attachment for Bedsteads." Sept. 21, 1874. 3,823.—D. Dodge, Keeseville, Essex county, N. Y., U. S. Improvements on machine for cold-finishing horse shoe and other nails, called "Dodge's Cold-Finishing Nail Machine." Sept. 21, 1874. 3,824.—W. A. Springer, Marlborough, Middlesex county, Mass., U. S. Improvements on trimming or cutting attachments for sewing machines, called "Springer's Trimming or Cutting Attachments for Sewing Machines." Sept. 21, 1874. 3,825.—W. H. Bowers, Franklin, Simpson county, Ky., U. S. Improvements on apparatus for propelling street cars by compressed air, called "Bowers' Apparatus for Propelling Street Cars." Sept. 21, 1874. 3,826.—J. L. Clark and J. Stanfield, 5 Westminster Chambers, Victoria street, Westminster, Eng. Improvements on floating docks and pontoons, called "Clark & Stanfield's Improved Floating Dock." Sept. 21, 1874. 3,827.—T. P. Ford, Brooklyn, Kings county, N. Y., U. S. Improvements on ships' berths, called "Ford's Self-Balanced Berth." Sept. 21, 1874. 3,828.—M. L. Barclay, township of Williamsburgh, Dundas county, Ont. Improvements on washing machines, called "Barclay's Washer." Sept. 21, 1874. 3,829.—J. R. Whittemore, Chicopee, Hampden county, Mass., U. S. Improvements on horse hay rakes, called "Whittemore's Horse Hay Rake." Sept. 21, 1874. 3,830.—D. Rousseau and W. C. Smith, New York city, U. S. Improvement on electric signals and signal lamp locks, called "Rousseau's Improved Electric Railway Signal." Sept. 21, 1874. 3,831.—J. Lawrence, Palermo, Halton county, Ont. Improvements in reaping and mowing machines, called "Lawrence's Improved Shoe for Reapers and Mowers." Sept. 21, 1874. 3,832.—W. C. Stone, Almonte, Lanark county, Ont. Improvements on brush dusters, called "Stone's Duster." Sept. 21, 1874. 3,833.—E. F. Walker, Sherbrooke, P. Q. Improvements on gridirons, called "Walker's Dominion Double Gridiron." Sept. 21, 1874. 3,834.—O. W. Taft, New York city, U. S. Improvements on steels for sharpening knives, called "Taft's Steel for Sharpening Knives." Sept. 21, 1874. 3,835.—W. Foulis, Glasgow, Lanark county, Scotland. Improvements on machinery for charging retorts, called Foulis' "Retort Charging Apparatus." Sept. 21, 1874. 3,836.—G. S. Walker, Erie, Erie county, Pa., U. S. Improvements on washing machines, called "Walker's Washing Machine." Sept. 21, 1874. 3,837.—C. C. Gregory, Fredericton, New Brunswick. Improvements on exhaust regulators, called "Gregory's Exhaust Regulator." Sept. 21, 1874. 3,838.—J. N. Lander, Concord, N. H., U. S., assignee of T. M. Farrington, same place. Mechanism for raising and revolving the driving wheels of a locomotive steam engine, called "Farrington's Locomotive Eccentric and Valve Adjuster." Sept. 21, 1874. 3,839.—H. G. McMicken, Winnipeg, Mass., U. S. Improvements on a machine for breaking ice, called "McMicken's Improved Ice Pick." Sept. 21, 1874. 3,840.—C. H. Farley, Portland, Cumberland county, Me., U. S. Improvements on locomotive fire boxes, called "Farley's Locomotive Fire Box." Sept. 21, 1874. 3,841.—S. Hoyt, Magog, Stanstead county, P. Q., assignee of S. Rexford, same place. Improvements on stagings, called "Rexford's Improved Staging." Sept. 21, 1874. 3,842.—J. Inglis, Montreal, Montreal District, P. Q. Improvements on weighing scales, called "The Compensating Compound Beam Scale." Sept. 21, 1874. 3,843.—H. Pryor, Woodstock, Oxford county, Ont. Improvements in milk cans, called "Pryor's Improved Milk Can." Sept. 21, 1874. 3,844.—M. A. Goldstone, Toronto, Ont., assignee of T. Mephram, same place. A compound or composition of matter for cleansing or purging boilers from the coating or scale which collects on the inside thereof, called "The Britannia Scale Purgative." Sept. 21, 1874. 3,845.—J. E. Landers, New Bedford, Bristol county, Mass., U. S. Improvement in flower pots, called "Improvements in Flower Pots." Sept. 21, 1874. 3,846.—C. C. Wolcott and W. W. Wood, Washington, D. C., U. S. Improvements on generating and applying motive power, called "Wolcott's Motive Power." Sept. 21, 1874. 3,847.—G. J. Baker, Oakville, Halton county, Ont. "Baker's Dominion Carriage Rub Iron." (Extension of No. 16.) Sept. 21, 1874. 3,848.—O. T. Shafer, London, Middlesex county, Ont. Improvements on land rollers, called "Shafer's Improved Land Roller." Sept. 21, 1874. 3,849.—G. Scott, Montreal, P. Q. Improvements on a clothes-line puller and fastener, called "Scott's Clothes Line Lock Pulley." Sept. 21, 1874. 3,850.—J. P. MacLean, Brooklyn, Kings county, N. Y., U. S. Improvements on clasps for uniting the fronts of corsets, corselets, or stays, called "MacLean's Improved Corset Clasp." Sept. 21, 1874. 3,851.—D. Lockhead, Hochelaga, Hochelaga county, P. Q. Improvements on mowing machines, reaping machines, and combined mowing and reaping machines, called "Lockhead's Combined Mowing and Reaping Machine." Sept. 21, 1874. 3,852.—T. Haynes, Kansas, Jackson county, Mo., U. S. Improvement on lubricators for railway car and other axles and journals of shafts, called "Thomas Haynes' Lubricating Oil Box." Sept. 21, 1875.

3,853.—J. L. Sprague, Hermans township, St. Lawrence county, N. Y., U. S. Improvements on churns, called "Sprague's Churn." Sept. 25, 1874. 3,854.—H. Wellington, New York city, U. S. Improvements in hydrocarbon burners, called "Wellington's Coronet Burner." Sept. 25, 1874. 3,855.—J. Currie, St. Thomas, Elgin county, Ont. Improvements on gang plows, called "Currie's Improved Wooden Frame Gang Plow." Sept. 25, 1874. 3,856.—H. Carter, Malahide, Elgin county, Ont. "Carter's Improved Ditching Machine." (Extension of No. 89.) Sept. 25, 1874. 3,857.—E. Lavigne, Quebec, P. Q. "Une balanceiro independante." (A swing. Extension of No. 87.) Sept. 25, 1874. 3,858.—A. Kenedy, East Zorra, Oxford county, Ont. "Kenedy's Flexible Roller." (Extension of No. 26.) Sept. 25, 1874. 3,859.—B. F. Ulmer, Savannah, Chatham county, Ga., U. S. Improvements on a medical compound, called "Dr. Ulmer's Liver Corrector or Vegetable Aperient." Sept. 25, 1874. 3,860.—I. Gordon, St. Catharines, Lincoln county, Ont. Improvements in a machine for grading and separating wheat, called "Gordon's Combined Wheat Grading and Separating Machine." Sept. 25, 1874. 3,861.—G. Smith, Clinton township, Lincoln county, Ont. Improvements on a machine for driving circular saws or cutting boxes, called "Smith's Adjustable Jack." Sept. 25, 1874. 3,862.—C. Shultz, Preston, Waterloo county, Ont. Improvements in wheels for carriages, called "Shultz's Improved Wheel." Sept. 25, 1874. 3,863.—G. R. Sheppardson, La Crosse, La Crosse county Wis., U. S. Improvements in machine for bundling laths, called "Sheppardson's Lath Bundling Machine." Sept. 25, 1874. 3,864.—P. Huff, East Gwillimburg, York county, Ont. Improvements on a machine for restraining breechy cattle, called "Huff's Improved Poke." Sept. 25, 1874. 3,865.—J. Parker, Toronto, York county, Ont. Machine for heating and applying wax to thread, called "Parker's Improved Wax Thread Heater." Sept. 25, 1874. 3,866.—W. P. Tenny, Boston, Suffolk county, Mass. Improvements on disinfectant packages and receptacles for containing disinfecting powder and other powdered and granulated substances, called "Tenny's Disinfectant Package." Sept. 25, 1874. 3,867.—J. M. Gustin, Wilmington, Clinton county, O., U. S. Improvements on combined walking and sulky plows, called "Gustin's Combined Sulky and Walking Plow." Sept. 25, 1874.

Advertisements.

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As Assignee of the Louisville Steam Power Company, bankrupt, I will offer at public sale to the highest bidder, commencing at 10 o'clock, A. M. of Wednesday, October 14, 1874, upon the premises, north-west corner of Seventh and Dumesnil sts., Louisville, Ky., a lot of ground 235 feet front by 156 1/2 feet deep to a 20-foot alley, together with the improvements, consisting of substantial brick building, 5x160 feet, with engine room and other buildings attached, and the engine, boiler, machinery and fixtures of the establishment, all in complete order and ready for running. The property has been used as a manufactory of hot pressed nuts; the engine (12x24 inch cylinder) is nearly new, having been used less than six months; the boiler is of the best Tennessee iron and as good as new. There are 4 nut machines, lathe, planer, 4 blacksmith forges, 3 lines of shafting, water pipes connected with water company's mains, &c. Also machinery, tools, and blacksmith's tools, office furniture, and such other personal property as is usually found in shops of this kind. TERMS.—On real estate and fixtures, bonds for equal payments at 6, 12, 18, and 24 months, bearing interest at 6 per cent., with approved security, and then retained to secure payment. On personal property, bonds at 90 days (except for sums of \$20 and under, which shall be cash) with approved security and like interest. The property can be examined at any time by calling upon the undersigned. STEPHEN E. JONES, Assignee.

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