

[OFFICIAL]

Index of Inventions

FOR WHICH

Letters Patent of the United States

WERE GRANTED IN THE WEEK ENDING

September 8, 1874.

AND EACH BEARING THAT DATE.

[Those marked (r) are reissued patents.]

Table listing inventions with names and dates, including items like Alarm, burglar, A. Reimers; Annuciator, electric, Storck & Lennox; Bale tie, J. D. Husbands, Jr.; etc.

Table listing inventions with names and dates, including items like Pen holder tip, J. W. McGill; Photograph burnisher, P. H. Dean; Piano attachment, C. T. Schneider; etc.

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.

EXTENSIONS GRANTED.

30,038.—WINDMILL.—J. H. Babcock. 30,100.—TRANSFERRING CARS.—W. Wharton, Jr. 30,103.—HARVESTER RAKE AND REEL.—M. Young, Jr.

DESIGNS PATENTED.

7,740 to 7,743.—CARPETS.—R. Allan, Yonkers, N. Y. 7,744 to 7,746.—CARPETS.—W. De Hart, Amsterdam, N. Y. 7,747.—PEN AND PENCIL CASES.—J. U. Gerow, Brooklyn, N. Y.

TRADE MARKS REGISTERED.

1,963.—GUNS, ETC.—Billings & Spencer Co., Hartford, Ct. 1,964.—MEDICINE.—P. W. Conner, Boston, Mass. 1,965.—WASHERS, ETC.—W. Courtenay, Wilmington, Del.

SCHEDULE OF 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 \$20.

CANADIAN PATENTS.

LIST OF PATENTS GRANTED IN CANADA

SEPTEMBER 21, 1874.

3,813.—O. C. Hills and G. Oldham, Jr., Cuba, Allegheny county, N. Y. U. S. Improvement in curtain fixtures, called "Hill & Oldham's Cuba Curtain Fixture." Sept. 21, 1874.

Advertisements.

Back Page - - - - - \$1.00 a line. Inside Page - - - - - 75 cents a line. Engravings may head advertisements at the same rate per line, by measurement, as the letter press.

SCIENCE OF HEALTH

Teaches How to Live, on Hygienic Principles, only \$2 a year; Single Number, 20 cts. "On Trial" Three Months for 25 Cents. Address S. R. WELLS, Publisher, 389 Broadway, New York.

"MORBID MOODS"

OF MIGHTY THE PHRENOLOGICAL JOURNAL FOR October is full of rich reading. F. B. Ainsworth, the Prison Reformer; John Roach, the Ship-Building; Sir Roundell Palmer, Lord Chancellor of England, with Portraits; The Husband's Mistake; Work that Wins; What am I Good for? &c. Only 30 cents, or \$3 a year. On Trial 3 months for 50 cents.

PATENT IMPROVED RAMMER, PAVE-

MENT AND SPIRE DRIVER. The Block can be made to fall at any moment and from any height required. The Rammer never being detached from the Block, the latter is in continual motion.

MANUFACTURERS and Capitalists will

find it to their interest to investigate a new invention of a factory of hot pneumatic tires; the casing is made in every family. Address: M. G., care J. H. GATES, 144 Superior St., Cleveland, O.

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ASSIGNEE'S SALE IN BANKRUPTCY OF THE REAL AND PERSONAL PROPERTY OF THE LOUISVILLE STEAM POWER COMPANY.

AGENTS WANTED.

Men or women \$34 a week. Proof furnished. Business pleasant and honorable with no risks. A 16 page circular and Valuable Samples free. \$20 a postal card on which to send your address costs but one cent. Write at once to F. M. REED, 8TH ST., NEW YORK.

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Merriman's Patent. Also, Hand and Steam DERRICKS & TRAVELLERS, THOMAS ROSS, Rutland, Vt.

COOPER'S ENGINE & MILL WORKS,

MANUFACTURERS OF First-Class Stationary Engines, First—With single slide valve cut-off by lap at 45 stroke.

Todd & Rafferty Machine Co.

The celebrated Greene Variable Cut-Off Engine; Lowe's Patent Tubular and Flue Boilers; Plain Slide Valve Stationary and Portable Engines. Boilers of all kinds. Steam Pumps, Mill Gearing, Shafting, &c. 511k, Tow, Oakum, Bagging, Rope, Flax, and Hemp Machinery.

BOOKWALTER ENGINE. The lowest-priced good Engine ever constructed; Boiler and Engine made of the best Charcoal Iron. Compact, substantial, economical, and easily managed.

IMPORTANT FOR ALL LARGE CORPORATIONS AND MANUFACTURING CONCERNS.—Huerk's Watchman's Time Detector, capable of controlling, with the utmost accuracy, the motion of a watchman or patrolman, as the same reaches different stations of his beat.

FOR SALE—AN UNFINISHED IRON, TWIN SCREW STEAM VESSEL, having double bottom and water-tight compartments. Length between Perpendiculars 390 feet.

SCREWS. Diameter..... feet Pitch..... 27 Number of Blades..... 3 BOILERS. Ten in number; Ordinary Horizontal Fire Tubular Type.

This vessel was intended to be completed for the State of New Jersey as an ironclad. The plans were prepared and the work was carried on under the direction of General GEORGE B. McCLELLAN, U. S. A. All materials, and the workmanship are guaranteed to be of the best possible description.

Bids endorsed "PROPOSALS FOR THE PURCHASE OF IRON STEAMERS, OR OF PARTS THEREOF," may be addressed to the GOVERNOR OF THE STATE OF NEW JERSEY, by whom they will be received at Trenton, N. J., until 12 o'clock, M., on the second day of November next, at which time they will be publicly opened.

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ALCOTT LATHES, for Broom, Rake, and Hoe Handles. S. C. HILLS, 51 Courtlandt St., N. Y.

MASON'S PATENT FRICTION CLUTCHES are manufactured by Volney W. Mason & Co. Providence, R. I. Agents, L. B. BROWN, 60 Cliff street, New York; TAPLIN, RICE & CO. Astoria, Orio.

STONE SAWING MACHINERY. Merriman's Patent. Also, Hand and Steam DERRICKS & TRAVELLERS, THOMAS ROSS, Rutland, Vt.

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