

- 120,870.—ASH PAN.—J. Gates, Portland, Oreg.
- 120,871.—IRON.—L. S. Goodrich, Waverly, Tenn.
- 120,872.—STOOL, ETC.—G. W. Griswold, Factoryville, Pa.
- 120,873.—HARROW.—E. S. Herrington, Emmett, O.
- 120,874.—SAFE.—E. Holmes, Brooklyn, N. Y., H. C. Roome, Jersey City, N. J.
- 120,875.—CURTAIN.—E. Holmes, Brooklyn, N. Y., H. C. Roome, Jersey City, N. J.
- 120,876.—HOG RING.—W. S. Houston, Mansfield, O.
- 120,877.—ANIMAL TRAP.—N. S. Howell, Tualatin, Oreg.
- 120,878.—VALVE.—D. W. Huntington, W. A. Hempstead, South Coventry, Conn.
- 120,879.—COMPOUND.—A. M. Irwin, Brooklyn, N. Y.
- 120,880.—STAND.—W. C. James, Fishersville, N. H.
- 120,881.—BED.—J. Johnson, Hartford, Conn.
- 120,882.—GAS BURNER.—W. Jones, Chelsea, Mass.
- 120,883.—MOVEMENT.—W. F. Jones, Easton, Kansas.
- 120,884.—INSULATOR.—G. W. Kidwell, Elwood, Ind.
- 120,885.—HONEY BOX.—E. C. Lewis, Glasgow, Mo.
- 120,886.—DISH WASHER.—M. E. Lewis, Mansfield, O.
- 120,887.—SEWING MACHINES.—W. H. Lewitt, St. Louis, Mo.
- 120,888.—PISTON.—H. P. McCarrroll, Pittsburgh, Pa.
- 120,889.—MATCH BOX.—L. O. P. Meyer, Newtown, Conn.
- 120,890.—MATCH HOLDER.—L. O. P. Meyer, Newtown, Conn.
- 120,891.—MATCH HOLDER.—L. O. P. Meyer, Newtown, Conn.
- 120,892.—MATCH CASE.—L. O. P. Meyer, Newtown, Conn.
- 120,893.—BEDSTEAD.—T. W. Moore, New York city.
- 120,894.—BOILER.—J. Murdoch, South Carver, Mass.
- 120,895.—FORCING LIQUIDS.—M. E. Ogden, New York city.
- 120,896.—FRAME.—J. S. Pierson, New York city.
- 120,897.—FUR BOX.—B. F. Porter, Nashua, N. H.
- 120,898.—FIRE KINDLER.—N. Rogers, Thomasville, Ga.
- 120,899.—BEE HIVE.—M. R. Sanders, Cambria, Pa.
- 120,900.—ROOFING.—R. Sanderson, Cleveland, O.
- 120,901.—OVEN.—R. Sanderson, Cleveland, O.
- 120,902.—FOUNTAIN.—H. H. Sawtell, Randolph, N. Y.
- 120,903.—BOLT.—C. Schneider, Newark, N. J.
- 120,904.—BOX.—R. M. Seldis, New York city.
- 120,905.—HEATER.—W. Shaw, Albany, N. Y.
- 120,906.—FEED BOX.—W. S. Shaw, M. B. Gould, Buffalo, N. Y.
- 120,907.—BLACKING BOX.—T. R. Sinclair, New York city.
- 120,908.—FILTER.—T. R. Sinclair, New York city.
- 120,909.—SHELLER.—A. B. Smith, Wellsburg, W. Va.
- 120,910.—PIPE TONGS.—J. Stratton, New Haven, Conn.
- 120,911.—HARVESTER.—J. S. Truxell, Greensburgh, Pa.
- 120,912.—AIR REGISTER.—E. A. Tuttle, Brooklyn, N. Y.
- 120,913.—BRIDLE BIT.—E. Vanauken, Ludlowville, N. Y.
- 120,914.—PAVEMENT.—A. Van Camp, Washington, D. C.
- 120,915.—LOCK.—J. F. Vinton, G. A. Hines, Brattleborough, Vt.
- 120,916.—WHITE LEAD.—D. Wadsworth, Brooklyn, N. Y.
- 120,917.—GRATE.—M. S. Watkins, Memphis, Tenn.
- 120,918.—BEE HIVE.—J. Wheelond, Greensburgh, Ind.
- 120,919.—CHAIR.—O. C. White, Hopkinton, Mass.
- 120,920.—BARREL, ETC.—H. Willard, Grand Rapids, Mich.
- 120,921.—COOP.—E. J. Willcox, Ivy Mills, Pa.
- 120,922.—BRAKE.—R. J. Wilson, Pittsburgh, Pa.
- 120,923.—BOTTLE STOPPER.—W. Wright, Phenicia, N. Y.
- 120,924.—BED.—W. Wright, Bloomfield, N. Y.
- 120,925.—VALVE.—A. F. Allen, Providence, R. I.
- 120,926.—COBN PLANTER.—D. Altman, Nashville, Tenn.
- 120,927.—W EIGHT.—H. Andres, Troy, N. Y.
- 120,928.—CHURN DASHER.—E. J. Ashton, Utica, Ind.
- 120,929.—BLOWER.—W. H. Bailey, Mahanoy City, Pa.
- 120,930.—BOILER, ETC.—W. Baxter, Newark, N. J.
- 120,931.—HUB.—W. G. Beach, New Haven, Conn.
- 120,932.—GATE.—A. H. Betts, Cleveland, Ohio.
- 120,933.—CROSSING.—G. W. Billings, Chicago, Ill.
- 120,934.—REFRIGERATOR.—W. Bogrk, Milwaukee, Wis.
- 120,935.—CAR TRUCK.—G. E. Brown, South River, W. Bell, Perth Amboy, N. J.
- 120,936.—COFFEE POT.—R. Brown, E. A. Blaisdell, Goffstown, N. H.
- 120,937.—STEAM GENERATOR.—W. Byers, Phila., Pa.
- 120,938.—COFFEE POT.—S. S. Cawthon, A. F. Tatam, Troy, Ala.
- 120,939.—WASHER.—J. R. Cazier, Hemlock, Mich.
- 120,940.—PULLEY BLOCK.—H. Cherry, Birmingham, England.
- 120,941.—BORING POSTS.—W. F. Cline, P. D. Weaver, Bensersville, Pa.
- 120,942.—PRESS.—T. J. Corning, San Jose, Cal.
- 120,943.—CORE.—J. C. Culver, Jersey City, N. J.
- 120,944.—BEE HIVE.—S. Cuplin, Iowa Falls, Iowa.
- 120,945.—STAND.—T. D. Currier, Waldoborough, Me.
- 120,946.—LIFTER.—J. Dagley, Gosport, Ind.
- 120,947.—WRENCH.—A. B. Davis, Phila., Pa.
- 120,948.—CUTTER.—T. J. Dickerson, O. B. Warren, Auburn, N. Y.
- 120,949.—BAND SAW.—W. H. Doane, W. P. McKee, Cincinnati, O.
- 120,950.—FIELD ROLLER.—G. A. Dow, Freeport, Ill.
- 120,951.—HOIST.—G. Duerre, Williamsburgh, N. Y.
- 120,952.—STILTS.—J. Emmert, Dunleith, Ill.
- 120,953.—ANIMAL TRAP.—O. S. Ewing, Rome, Tenn.
- 120,954.—CHUTE.—J. T. Fanning, Norwich, Conn.
- 120,955.—MOVEMENT.—P. Ferguson, Newhaven, Conn., F. G. Bates, Springfield, Mass.
- 120,956.—PAVEMENT.—L. S. Filbert, Phila. Pa.
- 120,957.—FORGE.—L. R. Fitch, Chicago, Ill.
- 120,958.—VALVE.—J. Garland, Providence, R. I.
- 120,959.—HEATER.—B. Garvin, Oshkosh, Wis.
- 120,960.—URINAL.—D. Gibbons, Rochester, N. Y.
- 120,961.—BDET.—D. Gibbons, Rochester, N. Y.
- 120,962.—LAMP.—J. H. Gillis, Washington, D. C.
- 120,963.—TORPEDO.—E. Gomez, New York city.
- 120,964.—BRUSH.—J. A. Grant, Ottawa, Canada.
- 120,965.—KILN.—W. P. Hall, Piqua, Ohio.
- 120,966.—GUIDE.—W. H. Halladay, Chicago, Ill.
- 120,967.—CORSET.—C. L. Hamlin, New York city.
- 120,968.—WRINGER.—J. W. Hampton, Mt. Pleasant, Iowa.
- 120,969.—SEWING MACHINE.—M. Harris, Jamestown, N. Y.
- 120,970.—STAMP HOLDER.—G. C. Hatch, Calcutta, India.
- 120,971.—FIXTURE.—L. C. Hoffmeister, Jr., Phila., Pa.
- 120,972.—ORE CRUSHER.—S. Hughes, Charleston, S. C.
- 120,973.—PUMP.—A. J. Hull, Sterling, Ill.
- 120,974.—SEINE.—R. Jeffrey, Gloucester, Mass.
- 120,975.—MOTOR.—J. H. Jennings, New Bedford, Mass.
- 120,976.—CHEST.—R. S. Jennings, Phila., Pa.
- 120,977.—LIQUEFYING GAS.—W. F. W. A. Johnston, Brooklyn, N. Y.
- 120,978.—LIQUEFYING GAS.—W. F. W. A. Johnston, Brooklyn, N. Y.
- 120,979.—ODORIZER.—A. Jordan, Washington, D. C.
- 120,980.—VENTILATOR.—D. C. Justison, Wilmington, Del.
- 120,981.—LADY'S DRESS.—A. Kelley, New York city.
- 120,982.—GOVERNOR.—B. S. Lawson, Brooklyn, N. Y.
- 120,983.—SEPARATOR.—S. Lessig, Sr., Reading, Pa.
- 120,984.—ALLOY.—G. M. Levi, Brussels, C. M. Kunzel, Liege, Belgium.
- 120,985.—WHEEL.—H. C. Lockwood, Baltimore, Md.
- 120,986.—TOOL.—J. Maddy, Clearfield, Pa.
- 120,987.—DRAIN CLEANER, ETC.—J. A. Maloney, Georgetown, D. C.
- 120,988.—CHUCK.—J. Mansir, Richmond, Me.
- 120,989.—FENCE.—B. F. Mears, Washington, Ind.
- 120,990.—CARTRIDGE.—H. Metcalfe, New York city.
- 120,991.—SOLDERING.—F. L. Miller, Brooklyn, N. Y.
- 120,992.—STOVE GRATE.—R. Moss, Phila. Pa.
- 120,993.—MORTISE.—E. Myers, S. R. Smith, Cincinnati, Ohio.

- 120,994.—MOWER.—J. S. Oakley, Passaic, N. J., O. D. Wood, Newburgh, N. Y.
- 120,995.—COVER.—M. M. J. O'Sullivan, New Haven, Conn.
- 120,996.—GLUE.—J. F. Peting, Rochester, Ind.
- 120,997.—FIXTURE.—P. W. Phillips, Salem, Mass.
- 120,998.—SHOE COUNTER.—S. C. Phinney, Stoughton, Mass.
- 120,999.—DRAIN PIPE.—M. R. Pierce, New York city.
- 121,000.—BUTTON.—C. M. Platt, Waterbury, Conn.
- 121,001.—STOVE PIPE.—L. Racine, Hillsdale, Mich.
- 121,002.—JACK.—W. L. Rayment, Union City, Mich.
- 121,003.—HARROW.—W. Rennyson, Norristown, Pa.
- 121,004.—MAIN SPRING.—C. E. Rice, Jersey City, N. J.
- 121,005.—HARVESTER.—E. B. Rice, Madison, Wis.
- 121,006.—LINE HOLDER.—J. D. Sater, Greensburg, Ind.
- 121,007.—SAW.—D. Sattler, Napoleon, Ohio.
- 121,008.—LAMP.—W. Scarlett, Aurora, Ill.
- 121,009.—WELDING.—C. L. Schurr, W. G. Rehbein, Balt., Md.
- 121,010.—FEED.—H. Seyter, Vaihingen, Wurtemberg.
- 121,011.—ESCAPE.—W. A. Sharp, G. Hollenbeck, Tama City, Iowa.
- 121,012.—PLANTER.—D. J. Sheers, Belmont, Wis.
- 121,013.—BRAKE.—W. F. H. Smith, Milwaukee, Wis.
- 121,014.—GUIDE.—W. T. Smith, West Zanesville, Ohio.
- 121,015.—SNAP, ETC.—P. A. Snyder, Butler, Ohio.
- 121,016.—PUMP.—G. Steck, F. Arnold, Hughesville, Pa.
- 121,017.—THIMBLE.—A. Talbott, Richmond, Va.
- 121,018.—VALVE.—J. F. Tallant, Burlington, Iowa.
- 121,019.—STOVE LID.—W. Termer, Evansville, Ind.
- 121,020.—FISHING REEL.—S. B. Terry, Waterbury, Conn.
- 121,021.—HARROW.—C. and G. P. Tharp, Bryan, Ohio.
- 121,022.—HARNES.—C. H. Thornton, Newark, N. J.
- 121,023.—SPIKE.—T. R. Timby, Tarrytown, N. Y.
- 121,024.—BASKET.—M. Tower, Boston, Mass.
- 121,025.—HUB.—H. E. Vick, Alliance, Ohio.
- 121,026.—WRITING APPARATUS.—A. Von Briesen, N. Y. city.
- 121,027.—WRENCH.—N. Warren, J. C. Stock, Wilmington, Del.
- 121,028.—PLANING MACHINE.—A. J. Watson, Lyons, Mich.
- 121,029.—TILE.—D. H. Watts, Philadelphia, Pa.
- 121,030.—JACK.—J. Weathers, Greensburg, Ind.
- 121,031.—BANDING.—G. W. Weeks, Clinton, Mass.
- 121,032.—CAR WHEEL.—J. M. Whiting, Providence, R. I.
- 121,033.—HANK.—G. C. Williams, Boston, Mass.
- 121,034.—CHAIR.—G. Wilson, Chicago, Ill.
- 121,035.—RAKE.—J. E. Wisner, Friendship, N. Y.

REISSUES.

- 4,634.—LOZENGE MACHINE.—O. R. Chase, Boston, Mass.—Patent No. 39,196, dated July 7, 1863.
- 4,635.—SEDIMENT COLLECTOR.—C. W. Deane, Philadelphia, Pa.—Patent No. 113,405, dated April 4, 1871.
- 4,636.—SHEARING MACHINE.—T. E. Harris, Green Bay, Wis.—Patent No. 67,429, dated August 6, 1867.
- 4,637.—VISE.—J. Simpson, Cleveland, Ohio.—Patent No. 119,658, dated October 3, 1871.

DESIGNS.

- 5,363.—BURIAL CASE.—S. Stein, Rochester, N. Y.
- 5,364.—HAND STAMP.—W. N. Weedon, Boston, Mass.

TRADE-MARKS.

- 527.—TEAS.—Allen, Shapleigh & Co., Boston, Mass.
- 528.—WAGONS.—S. N. Brown & Co., Dayton, Ohio.
- 529.—CORSETS.—M. Cohn & Co., New York city.
- 530.—ATTACHMENT.—Domestic Sewing Machine Company, Toledo, Ohio.
- 531.—GIN.—Gill & Looz, Boston, Mass.
- 532.—MEDICINES.—J. J. Haley, San Francisco, Cal.
- 533.—PINE APPLE BEER.—A. Hooper, Attleborough, Mass.
- 534.—MEDICINE.—A. J. Hopkins, Providence, R. I.
- 535.—FERTILIZER.—J. Horner, Jr., Baltimore, Md.
- 536.—BILLIARD TABLES.—Kavanagh & Decker, N. Y. city.
- 537.—BREAD.—J. F. Kohler, New York city.
- 538.—COTTON SHEETINGS, ETC.—The Jackson Company, Nashua, N. H.
- 539.—CORSETS, SKIRTS, ETC.—Thomas, Langdon & Co., New York city.
- 540.—SKIRTS.—Thomas, Langdon & Co., New York city.
- 541.—CORSETS.—Thomas, Langdon & Co., New York city.
- 542.—CORSET.—Thomas, Langdon & Co., New York city.
- 543.—SKIRTS AND CORSETS.—Thomas, Langdon & Co., New York city.
- 544.—GIN.—C. & W. A. Waters, Boston, Mass.

EXTENSIONS.

- MOWING MACHINE.—J. P. Manny, of Rockland, Ill.—Letters Patent No. 18,510, dated October 27, 1857.
- GRINDING AND POLISHING MACHINE.—D. Lovejoy, of Lowell, Mass., and E. S. Butterfield, of Rockingham, Vt.—Letters Patent No. 18,509, dated October 27, 1857.
- HARVESTERS.—H. Willard and R. Ross, of Vergennes, Vt.—Letters Patent No. 18,562, dated November 3, 1857; reissue No. 1,775, dated September 27, 1861.
- HARVESTER.—H. Willard and R. Ross, of Vergennes, Vt.—Letters Patent No. 18,562, dated November 3, 1857; reissue No. 1,776, dated September 27, 1861.
- HARVESTER.—H. Willard and R. Ross, of Vergennes, Vt.—Letters Patent No. 18,562, dated November 3, 1857; reissue No. 1,780, dated September 27, 1861.
- HARVESTER.—H. Willard and R. Ross, of Vergennes, Vt.—Letters Patent No. 18,562, dated November 3, 1857; reissue No. 1,781, dated September 27, 1861.
- SEWING MACHINE.—E. H. Smith, of Bergen Heights, N. J.—Letters Patent No. 18,605, dated November 10, 1857.

APPLICATIONS FOR EXTENSION OF PATENTS.

- PLOWS.—George Watt, Richmond, Va., has petitioned for an extension of the above patent. Day of hearing, January 24, 1872.
- GRINDING ATTACHMENT PUG MILL.—David H. Gage, Dover, N. H., has petitioned for an extension of the above patent. Day of hearing, March 6, 1872.
- LAP JOINTS FOR BELTING.—Henry Underwood, Tolland, Conn., has petitioned for an extension of the above patent. Day of hearing, Jan. 24, 1872.
- BANK CHECK CANCELERS.—William M. Simpson, Newark, N. J., has petitioned for an extension of the above patent. Day of hearing, Jan. 31, 1872.
- KNITTING MACHINE.—Joseph K. Kilbourn, New Britain, Conn., and Edward E. Kilbourn, New Brunswick, N. J., have petitioned for an extension of the above patent. Day of hearing, January 31, 1872.
- PROPELLING CANAL BOAT.—Hernan Camp, Rouseville, Pa., has petitioned for an extension of the above patent. Day of hearing, January 31, 1872.
- HARVESTER.—Frederick Nishwitz, Belvidere, N. J., has petitioned for an extension of the above patent. Day of hearing, January 31, 1872.
- SHINGLE MACHINE.—George Craine, Fairfield, Iowa, has petitioned for an extension of the above patent. Day of hearing, January 31, 1872.

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Did patentees realize the fact that their inventions are likely to be more productive of profit during the seven years of extension than the first full term for which their patents were granted, we think more would avail themselves of the extension privilege. Patents granted prior to 1861 may be extended for seven years, for the benefit of the inventor, or of his heirs in case of the decease of the former, by due application to the Patent Office, ninety days before the termination of the patent. The extended time inures to the benefit of the inventor, the assignees under the first term having no rights under the extension, except by special agreement. The Government fee for an extension is \$100, and it is necessary that good professional service be obtained to conduct the business before the Patent Office. Full information as to extensions may be had by addressing

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