

95,068.—CORN PLANTER.—James Armstrong, Jr., Elmira, Ill.
 95,069.—MOTIVE POWER FOR SEWING AND OTHER MACHINES.—J. B. Ayer, Elizabeth, N. J. Antedated Sept. 10, 1869.
 95,070.—HORSE RAKE TEETH.—J. L. Bartlett and J. B. L. Bartlett, North Jay, Me.
 95,071.—COMPOSITION FOR ROOFING AND PAVING.—Giacinto Bartolomei, Chicago, Ill.
 95,072.—DEVICE FOR PREVENTING CATTLE FROM JUMPING.—Charles Bettinger, South Dansville, N. Y.
 95,073.—WHEAT DRILL.—Hiram Blunt and R. C. Blunt, Bath, Ill., by Hiram Blunt for himself, and Hiram Blunt and Mary Jane Blunt, executors of R. C. Blunt, deceased.
 95,074.—HAT VENTILATOR.—Thomas W. Bracher, New York city.
 95,075.—MANUFACTURE OF WHITE LEAD.—S. R. Bradley, New York city.
 95,076.—TABLE AND BEDSTEAD.—James L. Brander, Boston, Mass.
 95,077.—FAUCET.—John Broughton, New York city.
 95,078.—SAUSAGE STUFFER.—A. L. Brouse and Urias Weidman, Lake, Ohio.
 95,079.—SHIELD FOR CORN PLOWS.—D. F. Brown, Champaign, Ill., and E. C. Brown, Crawfordsvle, Ind.
 95,080.—FOLDING UMBRELLA.—S. B. Bushfield, Jr., Parkersburg, West Va.
 95,081.—CANE AND WHIP COMBINED.—C. L. Bushnell, Jefferson, Ohio.
 95,082.—CANG PLOW.—Robert Carson, Meredosia, Ill.
 95,083.—GATE.—I. A. Clark, Marion, N. Y.
 95,084.—BILLIARD AND BAGATTELLE TABLE.—W. A. Clark, Boston, Mass.
 95,085.—CORN PLANTER.—J. S. Coen, Attica, Ind.
 94,086.—SIGNAL HOLDER FOR RAILWAY CARS.—W. W. Coley and W. H. Deltrick, Philadelphia, Pa.
 95,087.—HEEL FOR BOOTS AND SHOES.—Henry Cordtz, Chicago, Ill.
 95,088.—PUMP.—C. A. Crowell, Newark, N. J. Antedated September 13, 1869.
 95,089.—DEVICE FOR COLLECTING PETROLEUM FROM THE SURFACE OF WATER COURSES.—L. H. Cowley, Silver Creek, N. Y.
 95,090.—LEVEE.—W. P. Craig, Milton, Ky.
 95,091.—TICKET CUTTER.—L. O. Crocker, Braintree, Mass.
 95,092.—LOOM.—George Crompton, Worcester, Mass.
 95,093.—THRILL COUPLING.—P. D. Crosby, Danbury, Conn. Antedated Sept. 11, 1869.
 95,094.—FULLING MILL.—Ernest Dams, Newark, N. J. Antedated Sept. 17, 1869.
 95,095.—ARTIFICIAL SLIDING HILL.—C. De Bodisco, St. Petersburg, Russia, and P. D. De Rivera, Madrid, Spain.
 95,096.—APPARATUS FOR MAKING BUTTER.—Avery Denison (assignor to himself and Wm. Kelly), Woodville, Ohio.
 95,097.—MANUFACTURE OF WHITE LEAD.—C. W. Dwell, St. Louis, Mo.
 95,098.—CARRIAGE WHEEL.—W. P. Elam, Petersburg, Ill.
 95,099.—PILE FOR RAILROAD CHAIRS.—David Eynon, Richmond, Va.
 95,100.—BEEHIVE.—H. H. Flick, Lavansville, Pa. Antedated Sept. 8, 1869.
 95,101.—HINGE FOR BLINDS.—W. T. Freigh, Jersey City, N. J.
 95,102.—INSTRUMENT FOR TIGHTENING AND LOOSENING SCREW CAPS OF FRUIT JARS.—Alonzo French, Philadelphia, Pa.
 95,103.—HINGE FOR BOXES.—Russel Frisbie (assignor to J. and E. Stephens & Co.), Cromwell, Conn.
 95,104.—URN STAND.—C. E. Goodhue, Malden, Mass.
 95,105.—SPRING-BED BOTTOM.—George C. Grut, Milwaukee, Wis.
 95,106.—BAKE OVEN.—I. A. Hammer, Newton, Iowa.
 95,107.—ELASTIC CUSHION FOR HORSES' FEET.—John Hazeltine, Melrose, and C. L. Wheeler, Cambridge, Mass.; said Hazeltine assigns his half to said Wheeler.
 95,108.—BRICK MACHINE.—C. V. Hemenway (assignor to himself and A. A. Powers), New London, Ohio.
 95,109.—COFFIN.—A. W. Hendrick, Batavia, Ill.
 95,110.—SASH HOLDER.—Coleman Hicks, Lancaster, Ky.
 95,111.—TRUNK HASP.—Louis Hillebrand, Philadelphia, Pa.
 95,112.—LET-OFF AND TENSION DEVICE FOR SPOOLS OF BRAIDING MACHINES.—W. J. Horstmann, Philadelphia, Pa.
 95,113.—MACHINE FOR FORMING SCREW THREADS ON SHEET METAL CAPS.—Thomas Houghton, Philadelphia, Pa.
 95,114.—DREDGING APPARATUS.—Bernard Hughes and Daniel Hughes, Rochester, N. Y.
 95,115.—ATTACHMENT FOR LAMP BURNERS.—Robert Hutton (assignor to himself and J. T. G. Middleton), Williamsburgh, N. Y.
 95,116.—BIRD CAGE.—J. C. Jewett and John Vogt, Buffalo, N. Y.; said Vogt assigns his right to said Jewett.
 95,117.—MACHINE FOR TURNING TAPERS.—Clark Jillson, Worcester, Mass.
 95,118.—TWINE HOLDER.—E. M. Judd, Wolcottville, Conn.
 95,119.—WASHING MACHINE.—Henry Lighty, Attica, Ind.
 95,120.—CLOTHES-LINE FASTENER.—M. H. Lineback, Greensfield, Ind.
 95,121.—SEED PLANTER.—H. C. Locke, Somerville, Tenn.
 95,122.—RAILWAY CAR AND DRIVING WHEEL.—N. C. Lombard, Cambridge, assignor to J. A. Woodbury, Winchester, Mass.
 95,123.—FENCE POST.—Clark Losee, Perrysburgh, N. Y.
 95,124.—CHURN.—P. J. Manning, Troy, Ill.
 95,125.—SLED.—James Martin, Chesterfield, Ohio.
 95,126.—DENTIST'S IMPRESSION CUP.—G. McDonald, Athens, Ga.
 95,127.—SHINGLE BINDER.—G. E. More, Royalton, Wis.
 95,128.—WATCH.—C. S. Moseley, Elgin, Ill.
 95,129.—MORTISING MACHINE.—Arthur O. Neal, Hyde Park, Mass.

95,130.—CHILD'S ROUND COMB.—C. H. Noyes, Brooklyn, N. Y.
 95,131.—CRACKER AND GRINDING MILL.—Charles Parker, Meriden, Conn.
 95,132.—CORN DRILL.—R. F. Patton, Quincy, Ohio.
 95,133.—HORSESHOE.—Charles Peillard, France.
 95,134.—CAR WINDOW.—G. W. Perry, Wilmington, Del.
 95,135.—COFFEE AND SPICE MILL.—Henry Petrie, Chicago, Ill.
 95,136.—GRAIN SEPARATOR.—J. F. Plum, near Greencastle, Pa.
 95,137.—PROJECTILE.—A. F. Potter, San Francisco, Cal.
 95,138.—SASH-ROPE PULLEY.—J. C. Price, New Philadelphia, Ohio.
 95,139.—CORN PLANTER.—W. S. Purdey, Butler, Ind.
 95,140.—MACHINE FOR SAWING FELLIES.—Ezra Rhodes, Erie, Pa.
 95,141.—FLY BRUSH.—H. R. Robbins, Baltimore, Md.
 95,142.—CORN AND COTTON CULTIVATOR.—J. H. Robinson, Selma, Ala.
 95,143.—UPSET, PUNCH, AND SHEARS.—J. B. Rose and J. B. Brown, New London, Wis.
 95,144.—UPSET, PUNCH, AND SHEARS.—J. B. Rose and J. B. Brown, New London, Wis.
 95,145.—LOOM FOR MAKING FRINGE.—George Roth (assignor to Heinemann and Silbermann), New York city.
 95,146.—SHUTTER HOOK.—D. C. Sage, Middletown, Conn.
 95,147.—HORSE RAKE.—C. W. Sanborn, Morrill, Me.
 95,148.—SAWING MACHINE.—J. G. Schiller, New Middletown, Ohio.
 95,149.—SEED FEEDING DEVICE FOR GRAIN DRILLS, ETC.—Andreas Schopp, Belleville, Ill.
 95,150.—PROPELLER.—Christian Sharps, Philadelphia, Pa.
 95,151.—BEE HIVE.—E. N. Shedd, Three Oaks, Mich.
 95,152.—ATOMIZER FOR ADMINISTERING MEDICINES.—James Sheedy, New York city.
 95,153.—CYLINDER PAPER MACHINE.—J. P. Sherwood, Fort Edward, N. Y. Antedated Sept. 10, 1869.
 95,154.—SCREW-CUTTING DIE PLATE.—Tom Shrewsbury, New York city.
 95,155.—VALVE FOR STEAM AND OTHER ENGINERY.—Gerard Sickles, Boston, Mass.
 95,156.—BUTTER JAR.—John Smith, East Liverpool, Ohio. Antedated May 26, 1869.
 95,157.—LIFTING JACK.—L. P. Smith, Middletown, Pa.
 95,158.—BUTTER WORKER.—Otis Snow, Burlington, Vt.
 95,159.—PINCH BAR.—Palmer Spalding, Chicago, Ill., assignor to himself, William Spalding, and T. D. Spalding.
 95,160.—PLAYING CARDS.—John Stevens, Mount Vernon, N. Y.
 95,161.—COMBINED OVEN AND DRUM.—J. J. Stout, S. J. Russell, and Noah Mendenhall, Greensburg, Ind.
 95,162.—RUBBER COMPOUND.—M. A. Sutherland, New York city.
 95,163.—PLOW.—Abel Teague, Madisonville, Ky. Antedated September 10, 1869.
 95,164.—HORSE RAKE.—P. A. Thayer, Theresa, N. Y.
 95,165.—MECHANICAL MOVEMENT.—Hugh Thomas and Robert Wallace, New York city.
 95,166.—GAGE FOR SAWS.—C. W. Tschumy, Fremont, Ohio.
 95,167.—CHURN.—S. S. Urey, North Manchester, Ind.
 95,168.—HORSE POWER.—J. S. Upton, Battle Creek, Mich.
 95,169.—FRUIT CRATE.—Frank R. Van Dake, Jackson, Miss.
 95,170.—COOKING STOVE.—N. S. Vedder, Troy, N. Y.
 95,171.—RUFFLING ATTACHMENT FOR SEWING MACHINES.—C. A. Vosburgh (assignor to himself and Merriam, Boyd, and Co.), Memphis, Tenn.
 95,172.—SHOEMAKERS' TOOL.—Michael Walpole, Milford, Mass.
 95,173.—MEDICAL COMPOUND.—John Ward, Evansville, Ind. Antedated Sept. 13, 1869.
 95,174.—ECCENTRIC.—J. C. Wells, Warren, Pa.
 95,175.—POTATO DIGGER.—James Wheeler, Dowagiac, Mich.
 95,176.—DUMPING CART.—M. F. Wickersham, Springfield, Ill., assignor to himself, Thomas Eckhardt, H. F. Eldred, J. G. Law, T. Hutchinson, C. B. Hurd, C. Dresser, and D. Sherman.
 95,177.—STREET-SWEEPING MACHINE.—M. F. Wickersham, Springfield, Ill., assignor to himself, Thomas Eckhardt, H. F. Eldred, J. G. Law, T. Hutchinson, C. B. Hurd, C. Dresser, and D. Sherman.
 95,178.—FENCE POST.—C. K. Butterfield, Eddyville, N. Y.

REISSUES.
 85,578.—COOKING STOVE.—Dated Feb. 2, 1869; reissue 3,642.—Clement Olhaber, Cincinnati, Ohio.
 92,357.—STEAM WATER ELEVATOR.—Dated July 6, 1869; reissue 3,643.—W. E. Prall, Washington, D. C., and A. C. Rand, New York city; assignors to W. E. Prall.
 42,118.—GRATE.—Dated March 29, 1864; reissue 3,644.—G. L. Smith, Brooklyn, N. Y.
 70,947.—STEAM ENGINE.—Dated November 19, 1867; reissue 3,645.—Jules Strehler, New York city; assignee of Eugene Bourson.
 92,840.—ROTARY OVEN.—Dated July 20, 1869; reissue 3,646.—D. A. Kennedy, William Wadsworth, and E. D. Murray, Darien, Wis.; assignees of D. A. Kennedy.
DESIGNS.
 3,964 to 3,966.—HINGE.—Milton Bradley, Springfield, Mass., assignor to the Union Manufacturing Company, New Britain, Conn. Three patents.
EXTENSIONS.
 KNITTING MACHINE.—Clark Tompkins, of Troy, N. Y. and John Johnson, of Boston, Mass.—Letters Patent No. 13,586, dated Sept. 18, 1855; reissue No. 963, dated May 15, 1860.

MACHINERY FOR FOLDING AND MEASURING CLOTH.—J. D. Elliot of Leicester, Mass.—Letters Patent No. 13,543, dated September 11, 1855.
 STEAM GAGE COCKS.—Albert Bisbee, of Chelsea, Mass.—Letters Patent No. 13,563, dated September 18, 1855.
 DOOR LOCKS.—J. H. Butterworth, of Dover, N. J.—Letters Patent No. 4,452, dated April 11, 1846; reissue No. 85, dated June 4, 1861.

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