

- 43.685 John Smith Mercer, Township of Alliston, Ont., harvester binder.
- 43.686 Lemuel Sargeant Manning, Alessandro, Cal., car couplings.
- 43.687 Charles Henry Haag, Cleveland, Ohio, wire-drawing machine.
- 43.688 Abraham Calvert Scarr, Harriston, Ont., measuring machine for stock taking.
- 43.689 Alfred F. Morgan, Clinton, Wis., spool holder.
- 43.690 John N. Parker, Caldwat, Mich., combination tool.
- 43.691 Lysaght Brothers & Co., Sydney, New South Wales, improvement in wire netting and method of manufacturing the same.
- 43.692 Bernard Charles Molloy, London, Eng., dissolving gold and other metals out of ores and compounds, and obtaining the metals therefrom.
- 43.693 John Williams, Sterling, Ill., locomotive ash-pan.
- 43.694 Erle Vinton Beals, Muskegon, Mich., relating to the setting of type, and the production of matrices, stereotyping and apparatus therefor.
- 43.695 Caldins A. Dunn, Denver, Colorado, automatic car coupler.
- 43.696 John Alexander Leggath, Walkerton, Ont., bolt and bar door.
- 43.697 John Morrison McLeod, Goderich, Ont., medical compound for the cure of anemia, impoverished blood, dyspepsia, liver and kidney, and kindred diseases.
- 43.698 Lyman Prentice Converse, Chicago, Ill., air heating stove.
- 43.699 Wm. H. Wartman, London, Ont., hay carrier.
- 43.700 " " " adjustable hay carrier pulley.
- 43.701 John McLachlan, Cannington, Ont., grain crusher or grinder.
- 43.702 Adolph Wahlin, Bainbridge, N.Y., centrifugal separator for cream and butter.
- 43.703 James F. McElroy, Albany, N.Y., rotary engine.
- 43.704 John E. Catterson, Dayton, Washington, car coupler.
- 43.705 Ophiny Louis Gadoury, St. Placide, Que., cook stove.
- 43.706 Frederick William Harris, Woolstock, Ont., locks, doors, drawers, chest, etc.
- 43.707 George H. Hitchcock, Danville, Ill., stuffing box.
- 43.708 Willard Fillmore Richards, Buffalo, N.Y., car coupling.
- 43.709 Angelina M. Freeman, Winamac, Ill., bell or chime attachment for wheels.
- 43.710 George A. Lintner, Minnesota, plential indicators.
- 43.711 George Beatty, Beamsville, Ont., shovel plow and cultivator, with adjustable rake.
- 43.712 Charles H. Waterous, Brantford, Ont., pulley.
- 43.713 Abraham C. Cody, Midland, Mich., hydrocarbon lighting device.
- 43.714 George F. Burton, Toronto, Ont., advertising device.
- 43.715 Walter Wormley Peay, Toronto, Ont., street car fender.
- 43.716 Thomas Davies, Toronto, Ont., street car fender.
- 43.717 Benjamin T. Lawton, London West, Ont., combined sofa and bed.
- 43.718 Walter Charles Church, Brixton, Surrey, Eng., improvements in or connected with steam and other motive fluid engines.
- 43.719 Charles B. Woodward, St. Louis, Mo., improvements in the art of printing.
- 43.720 Albert B. McEwan, Whippany, N.J., paper board.
- 43.721 Jacob Wm. Schuckers, Newark, N.J., mechanism for justifying composed lines of type.
- 43.722 James C. Meem, Buena Vista, Virginia, knock-down box or crate.
- 43.723 John Innes Smith, London, Ont., scale for cutting coats and vests.
- 43.724 Ludwig Herman, Cleveland, Ohio, chair.
- 43.725 Edwin Emanuel Biederman, Brooklyn, N.Y., balling device.
- 43.726 Nicholas Potchinsky, Odessa, Russia, method of and means for automatically taking and indicating sounding for purposes of navigation; applicable also for taking and indicating sounding for hydrographical, topographical, geological and like purposes.
- 43.727 Norman W. Stearns, Middleboro, Mass., curtain fixture.
- 43.728 Wm. Sharkey Hull, Sheffield, Alabama, electrical protective system.
- 43.729 Leopold Richard Blumsteingei, Loschwitz, Saxony, nut and bolt lock.
- 43.730 Colleen K. Whittier, Vancouver, B.C., self-countersinking screw.
- 43.731 George H. Colton, Hiram, Ohio, fuel feeding device.

- 43.732 Wyman Boardman, Toledo, Ohio, coin controlled apparatus.
- 43.733 John Fullerton Palmer, Riverside, Ill., pneumatic tire.
- 43.734 Same as No. 43.733.
- 43.735 Same as No. 43.733.
- 43.736 Edward Ethel Gold, N.Y., hose coupling.
- 43.737 James Cook, N.Y., convertible still and cooker.
- 43.738 John F. Zalsmans, Holland, Mich., winter velocipede.
- 43.739 Horst Gohler, Freiberg, Saxony, expansion valve for engine.
- 43.740 Henry P. Kyes, Riverside, Cal., check rein detaching or attaching device.
- 43.741 John Stewart Wallace, Belfast, Ireland, —
- 43.742 Fritz August Kleemann, Berlin, Germany, apparatus for heating and cooking liquids.
- 43.743 Philip A. Jenkins, Somerville, Mass., independent electric clock.
- 43.744 Benjamin S. Van Tuyl, Petrolea, vehicle springs.
- 43.745 Alexander Allen, Toronto, pocket ticket case.
- 43.746 John Tudor Richards, Gardiner, Maine, dust guard for hub.
- 43.747 Augustus Brooks, Sayre, Penn., combined flour and meal sifter.

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