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- 2681. 5th December. John Fitchett, of Wordsworth Street, Wellington, New Zealand, Coachbuilder.—An invention for improvements in the construction of carts, waggons, or any other vehicles.
- 2682. 5th December. Daniel McGill, of Lower Hutt, Wellington, New Zealand, Engine-driver, and Thomas Robert Barrer, of Wellington, New Zealand, Mechanical Engineer.—An invention for improvements in lubricators.
- WILLIAM CRAIG, of No. 222, Crown Street, Sydney, in the Colony of New 2683. 7th December. South Wales, Miner.—An invention for improvements in and relating to the manufacture of
- a composition for paving streets and other places. 2684. 2nd December. James John Austin, of Raglan, in the Provincial District of Auckland, New Zealand, Farmer.—An invention for an iron standard to be used in the erection of wire fencing, and to be called "Austin's ABC Standard."
- 2685. 1st December. George Harcourt, of Thames, in the Provincial District of Auckland, New Zealand, Assayer.—An invention for concentrating tailings or drift.
- 2686. 8th December. James Patrick Dowling, of Ashfield, near Sydney, in the Colony of New South Wales, Journalist.—An invention for improvements in presses for hay, straw, wool,
- 2687. 9th December. STEPHEN JOHN HOLLAND, of Auckland, New Zealand, Tinsmith.—An invention for soldering tins, to be called "Holland's Patent Rotary Body-seam Soldering Table for Fruit and other Tins.'
- 2688. 10th December. RICHARD CHARLES WHITE CUMING, of Christchurch, New Zealand, Journalist.—An invention for the improvement of cylinder printing-machines, to be called "Cumings's Roller- and Sheet-guard."
- 2689. 12th December. Henry Chamberlin, of Parnell, Auckland, New Zealand.—An invention for the trapping of rabbits in large numbers at a time, to be called "Chamberlin's Rabbit-
- 2690. 12th December. RICHARD CALLON, of Ravensbourne, in the Provincial District of Otago, New Zealand, Ironfounder, and George Goodlet, of the same place, Engineer.—An invention for converting malleable cast iron into malleable cast steel.
- 2691. 13th December. Emanuel Wooffindin, of Seadown, near Temuka, in the Provincial District of Canterbury, New Zealand, Pipe-maker.—An invention for making pipes by means of roller-pressure, to be called "Wooffindin's Drain-pipe-making Machine."
- 2692. 13th December. John Rose, of Caversham Rise, in the Provincial District of Otago, New Zealand, Engineer.—An invention for straining and holding wire, to be called "The Easy Permanent Wire-strainer.
- 2693. 13th December. Frank Oakden, of Dunedin, New Zealand, Architect.—An invention for straining wire fences, to be known as "The Imp Patent Wire-strainer."
- THOMAS FERGUSON, of 7, Harold Street, Albert Park, near Melbourne, in 2694. 15th December. the Colony of Victoria, Bottler.—An invention for an improved apparatus for drawing aërated liquid from fonts or reservoirs.
- Walter Cole, of Adelaide Road, Wellington, New Zealand, Architect.-2695. 16th December. An invention for fixing blocks for use in brick, stone, or concrete buildings, and to be called "Cole's Patent Fixing Block."
- THOMAS GEORGE STEVENS, of Rectory Cottage, Swanscombe, in the County 2696. 16th December. of Kent, England, Engineer.—An invention for improvements in apparatus for controlling ships' rudders.
- **2697.** 16th December. SAUL JOSHUA, of No. 5, Queen Street, Melbourne, in the Colony of Victoria, Merchant.—An invention for an improved compound to be used as a substitute for methylated
- 2698. 16th December. Benjamin Thomas Lacy, a member of the firm of Parke and Lacy, of San Francisco, California, one of the United States of America, Machinery Merchants.—An
- invention for improvements in crushing rolls. (Enos A. Wall.)

 2699. 12th December. Daniel Bernard Bate, of Parnell, Auckland, New Zealand, Practical Engineer and Millwright.—An invention for the electrical combination machinery plant.

 2700. 17th December. Arthur Houghton, of Manukau, in the Provincial District of Wellington,
- Surveyor.—An invention for an improved method of advertising.
- 2701. 12th December. RALPH SNEYD SMITH, of Leinster Road, St. Albans, in the Provincial District of Canterbury, New Zealand, Mechanic.—An invention for lengthening the distance to which a telephonic message may be transmitted, to be called "Sneyd Smith's Telephone or Microphone Relay.'
- **2702.** 20th December. ROBERT NORRIE COWAN and ROBERT ARCHIBALD HEARN, of Wellington, New Zealand, Plumbers.—An invention for an improved automatic water-flush for closets and urinals, to be called "Cowan and Hearn's Improved Clyde Patent Water-flush."
- WILLIAM MATTHEWS TAYLOR, of Moore Street, Ashburton, in the Provincial 2703. 20th December. District of Canterbury, New Zealand, Carpenter.—An invention for an improved fire-escape.
- 2704. 14th December. Pierre Finch Martineau Burrows, of Auckland, New Zealand, Architect and Surveyor.—An invention to be called "The Novelty Folding and Adjusting Step-ladder,"
- adapted to all the purposes for which step-ladders are applied.

 2705. 16th December Edward T. Firth, of Auckland, New Zealand, Electrician.—An invention for the Lone Star electric-light mast-arm.
- 2706. 21st December. WILLIAM WARD, of No. 59, William Street, Melbourne, in the Colony of Victoria, Gentleman.—An invention for expanded metal, and a process and means for producing same. (J. F. Golding.)