

1885.

NEW ZEALAND.

LETTERS PATENT AND LETTERS OF REGISTRATION

APPLIED FOR DURING 1884.

[L.R. means Letters of Registration.]

Presented to both Houses of the General Assembly by Command of His Excellency.

989. 3rd January. THOMAS R. ROSIER, of Christchurch, New Zealand.—An invention for cleaning and separating grain, called “The Rosier Fanning Mill and Grain Separator.”
992. 7th January. WILLIAM EDWARDS, of Christchurch, New Zealand, Pattern-maker. — An invention for straining or tightening wires on fences, to be called and known as “Edwards’s Self-locking Strainer.” (Lapsed.)
993. 11th January. DONALD DONALD, of Masterton, New Zealand, Sheepfarmer. — An improved clothes-mangle.
994. 11th January. CHRISTIAN JULIUS TOXWARD, of Wellington, New Zealand, Architect.—Improvements in tents and temporary houses, for military and other purposes (being a communication to him from abroad, by J. G. C. Van Docker, of Copenhagen, in the Kingdom of Denmark).
995. (L.R.) 11th January. RICHARD JOHN SANKEY, of London, England, Farmer.—Improvements in stoppering bottles for containing aerated or gaseous liquids.
996. 17th January. WILLIAM WRIGHT, of 99 and 101, Little Bourke Street West, Melbourne, Victoria, Engineer.—An improved coupling for the rods of those boring machines whose rods have a jumping motion. (Lapsed.)
997. 17th January. HORACE STEVENS, of 94, Collins Street East, Melbourne, Victoria, Dental Practitioner.—An improved method of automatically opening or closing valves or cocks at any given period of time.
998. 17th January. NEIL BUCHANAN, of Lyell Street, Emerald Hill, Victoria, Engineer.—Improvements in cradles for attachment to reaping and binding machines. (Lapsed.)
999. 17th January. DAVID EDWARDS, of Elizabeth Street, Melbourne, Victoria, Engineer; and EDWARD HONEY, of 190, Bourke Street West, Melbourne aforesaid, Accountant.—Improvements in cradles for attachment to reaping and binding machines. (Lapsed.)
1000. 17th January. EDWARD B. ORNE, of Philadelphia, State of Pennsylvania, United States of America.—Improvements in and relating to wheels and axles for railway vehicles. (Lapsed.)
1001. 17th January. FREDERICK FIVEN, of Christchurch, New Zealand, Saddler, temporarily residing at Melbourne, Victoria.—An improved spring-bar for saddles.
1002. (L.R.) 16th January. STANLEY CHARLES CUTHBERT CURRIE, of 22, Clarges Street, Piccadilly, in the County of Middlesex, England, Gentleman.—Improvements in the construction and arrangement of the cores and armatures and other parts of electro-magnets.
1003. (L.R.) 16th January. HOLMES SAMUEL CHIPMAN, of 17, Little Collins Street West, Melbourne, Victoria, Merchant.—An improved spring for vehicles.
1004. 24th January. STEPHEN OSBORNE, of Buxton Street, North Adelaide, South Australia, Mining Engineer, and ANDREW THOMAS, of Gresham Street, Adelaide, South Australia, Analytical Chemist.—An improved method of extracting gold and silver from certain of their ores, and utilizing some of the other products of the process.
1005. 19th January. WILLIAM McLAUGHLIN, of Puhinui, Auckland, New Zealand, Engineer; and WILLIAM DUNWOODIE, of Onehunga, Auckland aforesaid, Engineer.—An invention for lifting hay, to be called “Twin Horse Hay-forks.”
1006. 28th January. MARMADUKE CLARKE, of Tomoana, Hawke’s Bay, New Zealand, Manager of Works.—A machine for pressing the tops into meat tins or other tins.
1007. (L.R.) 25th January. THOMAS PARKER and PAUL BEDFORD ELWELL, both of Wolverhampton, Stafford, England, Electrical Engineers.—Improvements in electric lighting, and in apparatus connected therewith.
1008. (L.R.) 25th January. ROBERT PUNSHON and ROBERT ROBINSON VIZER, both of London, England.—An improved method of and apparatus for utilizing an explosive compound for blasting or other purposes.
1009. (L.R.) 25th January. THE CONSOLIDATED ELECTRIC COMPANY (LIMITED), of 110, Cannon Street, London, England.—Improvements in or connected with secondary batteries.
1010. (L.R.) 25th January. THE CONSOLIDATED ELECTRIC COMPANY (LIMITED), of 110, Cannon Street, London, England.—Improvements in electric current measuring and governing apparatus.