

4590. 5th September. JAMES CLARE, of Hackett Street, Auckland, New Zealand, Boatbuilder.—An invention for saving life at sea, to be called "Clare's Life-saving Pontoon."
4591. 8th September. GEORGE NEWMAN, of Kyber Pass Road, Auckland, New Zealand, Gas and Hot-water Fitter, Plumber, &c.—An invention for an improved gas-stove, to be called "Newman's Hot Air Chamber Gas-stove."
4592. 9th September. JOHN WEBSTER, of Australasian Mutual Provident Society's Buildings, Cathedral Square, Christchurch, New Zealand, Civil Engineer and Surveyor.—An invention for the use of spiral or coiled springs on road vehicles.
4593. 10th September. WILLIAM SPEAR McLEAN, of Yaldhurst, Canterbury, New Zealand, Farmer.—An invention for a combined grubber and skeith-harrow.
4594. 11th September. BENJAMIN GOULTON, of Kaeo, Wangaroa, Auckland, New Zealand, Farmer. An invention for a blast-fan chilling chamber, for the purpose of keeping meat and other perishable articles in a fresh condition.
4595. 11th September. CHARLES LOOMES, of 14, Gloucester Street, Christchurch, Canterbury, New Zealand, Salesman.—An invention for a new method of manufacturing type and fancy letters from wood.
4596. 11th September. GEORGE KIDD ASKIN, of Timaru, New Zealand, Mechanic.—An invention for improvements in tobacco-cutting machinery, to be known as "Askin's Automatic Tobacco-cutter."
4597. 12th September. ELIZABETH BENJAMIN, of Dunedin, New Zealand.—An invention for dredging and lifting material, and entitled "Benjamin's Patent Ladder-dredge."
4598. 15th September. GUSTAV MAHLSTEDT, of 129, William Street, Melbourne, Victoria, Civil Engineer and Surveyor.—An invention for a machine called "The Street-refuse, Sweeping, Elevating, and Removing Machine."
4599. 8th September. WILLIAM BENJAMIN WALTERS, of Mornington, Dunedin, New Zealand, Engineer, and WILLIAM BROWN, of Dunedin, aforesaid, Accountant.—An invention for the separation and extraction by means of volatile solvents of grease, oils, gums, and resins from vegetable, animal, (including fish), or mineral matter, and the separation of constituents chemically or mechanically combined in minerals or mineral products, and capable of being separated by liquid solvents, to be known as "Walter's Separator."
4600. 18th September. Dr. CHARLES MATTEI, of 4, Paper Buildings, Middle Temple, London, but now temporarily residing at Scott's Hotel, Collins Street, Melbourne, Victoria, Gentleman.—An invention for a new or improved continuous process of and apparatus for treating ores for the extraction of metals.* (Abandoned.)
4601. 18th September. RICHARD HORNSBY and SONS (Limited), of the Spittlegate Ironworks, Grantham, Lincoln, England, Engineers.—An invention for improvements in harvesting machines.
4602. 18th September. WILLIAM FRASER and WILLIAM POOLEY TREVASKIS, both of Lower Bargarg, Nillah Cootie, near Manafield, Victoria, Farmers.—An invention for a new or improved contrivance to be used for the extermination of rabbits and similar animals.* (Abandoned.)
4603. 18th September. JOSEPH HALL, of Marske, near Richmond, York, England, Inventor.—An invention for improvements in or relating to type-writers.* (Abandoned.)
4604. 18th September. JEREMY TAYLOR MARSH, of No. 1, Pembroke Road, Kensington, Middlesex, England, Lieutenant-Colonel, Royal Engineers, and THOMAS SEAVILLE TRUSS, of No. 10, Chestnut Villas, Forest Gate, Essex, England, Professor of Natural Philosophy.—An invention for improvements in rotary propellers for the propulsion of vessels, also applicable for producing currents of air for all purposes.
4605. 18th September. The Bethel Electric Medical Baths Company (Limited), of No. 412, Bourke Street, Melbourne, Victoria.—An invention for improved method of and apparatus for administering electricity to the human body.
4606. 19th September. CHRISTOPHER BURTON, of Wellington, New Zealand, Engineer, and WILSON LITTLEJOHN, of the same place, Watchmaker.—An invention for improvements in surveyors' measuring-band cases.
4607. 19th September. THOMAS ALVA EDISON, of Llewellyn Park, Essex, New Jersey, United States of America, Electrician.—An invention for improvement in phonographs.
4608. 20th September. WILLIAM ALEXANDER MCKAY, of Wellington, New Zealand, Photographer.—An invention for "McKay's Segment Door Carrier."
4609. 11th September. THOMAS WILLIAM QUELCH HONEYWILL, Inventor, and CARL JOHANNES EDWARD LINNEMANN, both of Hokitika, New Zealand.—An invention for an electrolytic store, or a machine for procuring an unlimited storage of electric force for safe transit from point of accumulation.* (Abandoned.)
4610. 13th September. ALFRED SCULTHROP MINETT and ISAAC JONES, both of Huntly Iron and Smelting Works, New Zealand, Ironworkers.—An invention for the production of malleable iron direct from the ironsand ore, known as "Minett and Jones's Bloomery Process for the Magnetic Ironsand of New Zealand."* (Abandoned.)
4611. 15th September. JOHN CHAMBERS, of 139, Queen Street, Auckland, New Zealand, Agent.—An invention entitled "Chambers's Flax-cleaning Machine."* (Abandoned.)
4612. 16th September. HENRY FENWICK, of Waikari, Canterbury, New Zealand, Farmer.—An invention for an improved grass-stripping machine.
4613. 22nd September.—THOMAS WEMYSS JUST, of Melbourne, Victoria, Hydraulic Engineer.—An invention for an improved ink, to be known as "Just's Anti-forgery Ink."* (Abandoned.)
4614. 22nd September. FREDERICK WILLIAM HUDSON, of Sydney, New South Wales, Manufacturer.—An invention for improved refrigerating chest or chamber.