13 H.—1.

- 2492. 16th August. John Clare, of Richmond Road, Auckland, New Zealand, Analytical Chemist, and Henry Fellowes Horrocks, of Richmond Road aforesaid, Gentleman.—An invention for an improved fuel, to be called "Duolite."
- 2493. 17th August. Henry Chamberlin, of Parnell, Auckland, New Zealand, Gentleman.—An invention for a rabbit-exterminator.
- 2494. 23rd August. Thomas Ballinger, of 17, Willis Street, Wellington, New Zealand, Plumber.

  —An invention for the Empire patent self-acting water-flush, for water-closets, urinals, and other purposes.
- 2495. 23rd August. DAVID MITCHELL, of Stafford Street, in the City of Wellington, New Zealand, Marine Engineer.—An invention for an improved apparatus for cutting glass tubes.
- 2496. 19th August. WILLIAM SERVICE, of Auckland, New Zealand, Box-manufacturer.—An invention for the safe conveyance of parcels through the post, to be called "Service's Patent Parcel-post Box."
- 2497. 16th August. James Ibbs Lawson, of Invercargill, New Zealand, Civil Engineer, and Albert Edward Orange, of Riverton, New Zealand, Railway Inspector.—An invention for weeding the ballast on railways, to be called "The Railway-track Weeding-machine."
- 2498. 22nd August. Robert Cockerell, of Invercargill, New Zealand, Blacksmith.—An invention for an improved tripod harrow.
- 2499. 23rd August. Walter Blake, of Christchurch, New Zealand.—An invention for making soap, to be known as "Blake's Kerosene Soap."
- 2500. 23rd August. Walter Blake, of Christchurch, New Zealand.—An invention for making soap, to be known as "Blake's Ammonia and Kerosene Washing Compound."
- 2501. 27th August. Frederic Arthur Halsey, of North Farrytown, County of Westchester, State of New York, United States of America, Mechanical Engineer.—An invention for improvements in rock-boring or drilling machines, to be known as "The Slugger Rock-drill."
- provements in rock-boring or drilling machines, to be known as "The Slugger Rock-drill."

  2502. 27th August. Marie Augustin Despeissis, of Barkly Street, St. Kilda, in the Colony of Victoria, Sugar Manufacturer.—An invention for improved means for increasing the draught and consuming the smoke from steam-boilers.
- 2503. 27th August. Jules Weirich, of Béziers Hérault, in the Republic of France, Engineer.—An invention for improvements in the treatment of auriferous minerals.
- 2504. 27th August. William Harper, of No. 12, Flinders Lane East, in the City of Melbourne and Colony of Victoria, Merchant.—An invention for improvements in gas-engines. (J. Atkinson.)
- 2505. 27th August. George Fincham, of Bridge Road, Richmond, in the Colony of Victoria, Organ-builder.—An invention for improvements in the construction of organs.
- 2506. 27th August. George Fincham, of Bridge Road, Richmond, in the Colony of Victoria, Organ-builder.—An invention for improvements in the manufacture of wind-organs. (R. Hunter.)
- 2507. 22nd August. David Ranken Shirreff Galbraith, of Auckland, New Zealand, Analytical and Consulting Chemist.—An invention for Galbraith's simoon iron oxide deoxidising furnace."
- 2508. 22nd August. George Tracey Stevens, of Auckland, New Zealand.—An invention for reefing sails, to be called "The Sureefer."
- 2509. 18th August. Charles Heath, of Auckland, New Zealand, Engineer.—An invention for regulating the pressure of gas through the meter, to be called "Heath's Patent Gas-saving Gauge."
- 2510. 27th August. Henry Fancourt, of Dunedin, New Zealand, Settler.—An invention for washing clothes, called "The Handy Washer."
- 2511. 27th August. William Adamson Bramley, of Kaeo, Whangaroa, in the Provincial District of Auckland, New Zealand, Contractor. An invention for an adjustable saw-handle, to be called "Bramley's Patent Adjustable Saw-handle."
- 2512. 30th August. Richard Henry Ashton, of Christchurch, New Zealand, Locomotive-driver, and Herbert James Cunnington, of Christchurch aforesaid, Mechanical Engineer.—An invention for a complete locking apparatus, intended to be used in conjunction with the present system of signalling railway-trains, now called "the block system," thereby rendering the present block system absolutely safe and secure, preventing the possibility of two trains being on one section or block at the same time, and applicable to either single or double line of railway and to be called "Ashton and Cunnington's Patent Electric Lock Signal Apparatus"
- railway, and to be called "Ashton and Cunnington's Patent Electric Lock Signal Apparatus."

  2513. 30th August. William Nicholas, of Waimate, in the Provincial District of Canterbury, New Zealand, Farmer. An invention for "The Nicholas Combined Drill and Discharrow."
- 2514. Ist September. Carl Gustaf Patrik de Laval, M.A., of 14, Master Samuelszatan, Stockholm, in the Kingdom of Sweden, Engineer.—An invention for improved centrifugal apparatus that can be operated by hand for separating substances of different gravities, such as milk and cream.
- 2515. (L.R.) 31st August. La Marcus Adna Thompson, of the City and County of Philadelphia, in the State of Pennsylvania, United States of America, Manufacturer.—An invention for improvements in gravity switch-back railways.
- 2516. 29th August. John Clare, of Richmond Road, Auckland, New Zealand, Analytical Chemist.
  An invention for cement slabs or tiles applicable to construction.
- 2517. 29th August. John Clare, of Richmond Road, Auckland, New Zealand, Analytical Chemist.
  —An invention for an improved method of packing caustics or deliquescent or perishable material or things.