- 5319. 23rd November. RICHARD JAMES OWEN, temporarily residing at Burleigh Street, Auckland, New Zealand, Teacher of Shorthand.—An invention for a cooling envelope for milk, meat, &c.\*
- neer.—An invention for improved coupler to be used in connection with "Safety Swingle-tree."\* 5320. 27th November. John Small, of Leith Street, Dunedin, New Zealand, Mechanical Engi-
- 5321. 2nd December. Ernest John Graham and John Tasker, both of Wellington, New Zealand,
- Portrait Artists.—An invention for an improved fly-paper and advertising medium.\* 5322. 26th November. William Meikle, of Mercury Bay, Auckland, New Zealand, Engineer.— An invention for saving gold on the tables of quartz-crushing batteries, to be called "Meikle's Patent Battery Table.
- 5323. 4th December. Joseph George Nash, of Hindmarsh Square, Adelaide, South Australia, Engineer.—An invention for improvements in the construction of sheep-shearing machines, and in the method of actuating the same.
- 5324. 4th December. Henry George Bedell, of Wellington, New Zealand, Engineer.—An invention for a new or improved machine for applying water-power.\*
- 5325. 2nd December. David Ranken Shirreff Galbraith, of Bell Road, Remuera, Auckland, New Zealand, Fellow of the Institute of Chemistry of Great Britain and Ireland, Metallurgist .-An invention for "Galbraith's Molecular Ferro-ferric Carbon Equivalent Reduction Pro-
- 5326. 7th December. Walter Cousens Alexander, of Grenville House, Boutport Street, Barnstaple, North Devon, England.—An invention for a machine for separating magnetic ironsand from gold, titanium, and other foreign matters, for the purpose of obtaining these for
- 5327. 3rd December. John Fenwick Elliott, of Sullivan's Restaurant, Stuart Street, Dunedin,
- New Zealand.—An invention for "The Magnetic Rabbit-trap."
  9th December. Donald Stuart, of Foxton, Wellington, New Zealand, Bootmaker.—An 5328. 9th December. invention for an improved method of colouring and enamelling leather.\*
- James Freyberg, of Percival Street, Wellington, New Zealand, Surveyor 5329. 9th December. and General Business Agent.—An invention for a new rotary ball castor.
- James Freyberg, of Percival Street, Wellington, New Zealand, Surveyor 5330. 9th December. and General Business Agent.—An invention for a new solid horn castor.\*
- 5331. 9th December. James Freyberg, of Percival Street, Wellington, New Zealand, Surveyor and General Business Agent.—An invention for "The Arctic Freezer."\*
- 5332. 10th December. Frederick Langworthy, of Unwin's Bridge Road, St. Peter's, Sydney, New South Wales, Builder.—An invention for coal-dust briquettes.
- 5333. 11th December. John Birchall, of 51 and 53, Little Latrobe Street, Melbourne, Victoria,
- Engineer.—An invention for an improved automatic fire telegraph instrument.\*

  5334. 11th December.—John Duff, of Rathmines Road, Hawthorn, Victoria, Contractor, and Ernest Margetts, of Malmsbury Street, Hawthorn aforesaid, Storekeeper.—An invention for an improved shirt-ironing board.
- 5335. 11th December. HERMANN PAPE and WILLIAM HENNEBERG, both of Hamburg, German Empire, Engineer.—An invention for improved means for dry separation of materials of different specific weight and of different size.
- 5336. 12th December. Thomas Freeman Brenchley, of Mauriceville, Wellington, New Zealand, Limeburner.—An invention for destroying various kinds of blight on fruit-trees and ornamental shrubs, and exterminating field and garden insect pests, called "Brenchley's Fertiliser and Farm and Garden Insecticide."\*
- 5337. 12th December. Alfred Melchior, of Sydney, New South Wales, Mechanical Engineer.— An invention for improvements in sheep-shearing machines.
- 5338. 12th December. Thomas Ferguson, of 8, Oban Street, Hawksburn, Victoria, Engineer. An invention for an improved machine for injecting syrup into, and filling with aerated waters, internal-stoppered bottles.
- 5339. 12th December. Sampson Williams, of Knigge's Avenue, Wellington, New Zealand, Builder.-An invention for improvements in the arrangement and working of the sliding-doors of land-
- ings of lift-shafts or traincars. (W. P. Martin.)\*

  12th December. Sampson Williams, of Knigge's Avenue, Wellington, New Zealand, 5340. 12th December. Builder.—An invention for a new or improved contrivance whereby lift-cages may be fixed at landings to avoid accidents. (W. P. Martin).\*
- ALEXANDER STORRIE, of Invercargill, New Zealand, Implement-maker.—An 5341. 7th December. invention for "Storrie's Patent Folding Drill."
- 5342. 11th December. Enos Bond, of Wade, Auckland, New Zealand, Storekeeper, and James Goodfellow, of Dairy Flat, Auckland aforesaid, Farmer.—An invention for an improved stirrup.\*
- 5343. 15th December. Henry Ashworth, of Wadestown, Wellington, New Zealand, Engineer.—An invention for "The Patent Stop-gap or Anti-vibrator," for placing between the ends of rails in the spaces or joints of tram- or rail-ways.\*
- 5344. 16th December. VIOTOR JAMES WILLIAMS, of Grey Street, Auckland, New Zealand, Brush-
- manufacturer.—An invention for the syringe-brush for washing bottles.\*

  5345. 15th December. Patrick John Henley, of Leeston, Canterbury, New Zealand, Farmer.—
  An invention for a new grain-pickling machine, to be called "Henley's Grain-pickling Machine."
- 5346. 18th December. Mephan Ferguson, of Carlton Foundry, Leicester Street, Carlton, Victoria, Engineer.—An invention for improvement in the art of uniting metal plates or sheets. (J. C. Bayles.)