5347. 18th December. Mephan Ferguson, of Carlton Foundry, Leicester Street, Carlton, Victoria, Engineer.—An invention for improvement in the manufacture of metallic pipes or tubes. (J. C. Bayles.)

5348. 18th December. William Hawkins and Thomas Hawkins, both of 41, Hale Street, Landport, Portsmouth, England, Mechanician.—An invention for improvements in and relating to

generating fluid-pressure for motive-power and other purposes.

5349. 14th December. ROBERT McEACHERAN PEACE, of Auckland, New Zealand, Kauri-gum Merchant.—An invention for an improved mode of, and apparatus for, cleaning and preparing kauri-gum.

5350. 14th December. RICHARD HARRIS HOPKINS, of Ponsonby, Auckland, New Zealand, Commission Agent.—An invention for an improvement in metal cans for preserving meat, fruit,

syrup, and some other commodities.

5351. 16th December. John Johnston, of Wood's Hotel, Rattray Street, Dunedin, New Zealand, Solicitor.—An invention for the separation and amalgamation of gold, to be called "The Johnston Separator and Amalgamator."

- 5352. 21st December. John Drake Hurley, of Shortland Street, Auckland, New Zealand, Bootmaker.—An invention for an improvement in last-making, to be called "Hurley's Patent
- Trinomial Last."
 5353. 19th December. Valentine Samuell Aston, of Gisborne North, New Zealand, Tinsmith.—
 An invention for a triplex axle-pulley for balancing window-sashes, or where a similar balance may be required.
- 5354. 24th December. REGINALD BAYLEY, Draughtsman, and Follett Carrington, Computer, both of Wellington, New Zealand.—An invention for a revolving automatic reading-desk, to be called "The Planet Reading-desk."
- 5355. 24th December. Thomas Falvey, of Christchurch, New Zealand, Engineer.—An invention for an improved registering-machine, to be called "Falvey's Compound Registering-machine."
- 5356. 29th December. Donald McLean, of Waitaki North, New Zealand, Ploughman.—An invention for the conservation of apples and pears, to be called "The Apple-conserver."
- 5357. 29th December. Alexander Shiels, of 190, Bath Street, Glasgow, Scotland, M.B., C.M., B.Sc.—An invention for an improved method of, and apparatus for, automatically regulating temperatures in ships, buildings, rooms, and other interiors or places.
- 5358. 29th December. Ernest Walker, of 89, Pitt Street, Sydney, New South Wales, Merchant.
 —An invention for improvements in check cash-tills.
- 5359. 29th December. Andrew Thomas, F.C.S., of Gresham Street, Adelaide, South Australia, Analyst.—An invention for an improved process for the recovery of metals from their solutions.**
- 5360. 29th December. The Electrolibration Company, a corporation organized under the laws of the State of Alabama, one of the United States of America, and doing business at Birmingham, Alabama aforesaid, and elsewhere.—An invention for improvements in the methods of curing nervous and other diseases of the human system, and apparatus therefor.
- 5361. 29th December. Alexander Aberdeen Blackman, of Sydney, New South Wales, Mining Agent.—An invention for an improvement in the extraction of free gold from metalliferous material.
- 5362. 29th December. John Read Peacock, of 8, Taylor's Cottages, London Road, Nottingham, England, Patternmaker, Henry Walker Hill, of 47, Hampden Street, Nottingham aforesaid, Consulting Engineer, and John Parker, of 42, Dryden Street, Nottingham aforesaid, Civil Engineer.—An invention for improvements in or relating to nuts for screwed bolts and the like.
- 5363. 30th December. James Reeve Wilkinson, of Addington, Canterbury, New Zealand.—An invention for an improved spout for kettles and other vessels intended for boiling water or other liquid, in cases where a spout is required, and is attached with solder or made with soldered seam.
- 5364. 23rd December. David William Owen Fagan, of Mangapai, Auckland, New Zealand, Settler.—An invention for a household flue-brush and chimney-sweeper.**
- 5365. 30th December. WILLIAM ARETAS PARRY SUTTON, of Hamilton, Auckland, New Zealand, Stock Inspector.—An invention for "Sutton's Parasitic Drench for Sheep and Cattle."*
- 5366. 23rd December. WILLIAM McCorquodale and Alexander McCorquodale, Jun., both of Auckland, New Zealand, Flour-millers.—An invention for cleaning kauri-gum, to be called "McCorquodale's Automatic Kauri-gum-cleaning Process."
- 5367. 31st December. Charles Loomes, of Christchurch, New Zealand, Salesman.—An invention for an apparatus for catching the grubs of the codlin and other moths and insects which ascend or descend the trunks and limbs of trees.