2191. 17th January. John Bartos, of Waimate, in the County of Waimate, New Zealand.—An invention for a manual platform chaff bag-filler. (Not proceeded with.)

2192. 18th January. William Hooker, of Wellington, New Zealand, Gas Engineer.—An invention for a gas-injector for mixing air and gas to any required quality. (Not proceeded with.)

2193. (L.R.) 15th January. Sidney Simmons, of York Road, King's Cross, in the County of Middlesex, England, Manufacturer.—An invention for an improvement in carpet-beating

2194. 14th January. Henry Johnson, Ironfounder, and Thomas James Heskett, Engineer, of Onehunga, in the Provincial District of Auckland, New Zealand. An invention for smelting gold, silver, and other ores, to be called "Johnson and Heskett's Universal Smelting Furnace." (Not proceeded with.)

2195. 21st January. Illius Aigustus Timmis, of 2, Great George Street, in the City of Westminster and County of Middlesex, England, Civil Engineer.—An invention for improve-

ments in the arrangements for electrically lighting railway-trains.

2196. 20th January. WALTER HAMPTON, of St. Mary's Road, Ponsonby, Auckland, New Zealand,

Engineer.—An invention for a furnace, to be called "Hampton's Patent Furnace."

2197. 26th January. Samuel Levy, of 55, Fitzroy Street, Fitzroy, in the Colony of Victoria, Distiller.—An invention for improvements in the preparation of compressed yeast.

2198. 22nd January. William Thomson, of No. 1 Street, Opoho, in the Borough of North-east Valley, Otago, New Zealand, Cabinetmaker.—An invention for Thomson's improved washingmachine. (Not proceeded with.)

2199. 24th January. Cornelius Lot Wheeler, of Christchurch, New Zealand, Flour-mill Expert.—An invention for mechanically separating, cleansing, and purifying grain, seed, mill-produce, dried fruits, &c., to be designated and known as "Wheeler's Patent Improved Acme Separator and Purifier."

2200. 28th January. James Robertson, of Wellington, New Zealand, Engineer.—An invention

for improvements in lawn-tennis markers. (Not proceeded with.)
2201. 19th January. Robert Woolley Gibbs, of Maitai Valley, in the Provincial District of Nelson, New Zealand, Cordage Factor.—An invention for a flax-dressing machine for dressing the *Phormium tenax* or New Zealand flax. (Not proceeded with.) 2202. 27th January. William Angus, of Sydenham, New Zealand, Blacksmith.—An invention

for a pump to retain fluid without the use of valves.

- 2203. 29th January. Alfred Lee Smith, of Dunedin, in the Provincial District of Otago, New Zealand, Merchant.—An invention for covering seed with manure in such a manner that the seed and manure are combined in one body to the extent and proportions required. (Not proceeded with.)
- 2204. 1st February. George Henry Brown, of Wellington, New Zealand.—An invention for improvements in window-screens.

2205. 28th January. James Barclay Blaikie, of Auckland, New Zealand, Plasterer.—An inven-

tion for plastering, to be known as "Blaikie's Patent Fire-proof Plaster." 2206. (L.R.) 31st January. Desmond Gerald FitzGerald, of 6, Akerman Road, Brixton, in the County of Surrey, England, Electrician.—An invention for improvements in the manufacture of elements for voltaic batteries.

2207. (L.R.) 31st January. Thomas John Jones, of 11, Queen Victoria Street, in the City of

London, England, Electrician.—An invention for improvements in voltaic batteries.

2208. 31st January.—Henry Grafton Vine, of Dunedin, in the Provincial District of Otago, New Zealand, Salesman.—An invention for improvements in the manufacture and production of a new washing-machine, to be called and known as "Vine's Western Steam-washer." (Not proceeded with.)

2209. 28th January. John Archibald Cochrane, of Hamilton, in the Provincial District of Auckland, New Zealand.—An invention for a wire-strainer, to be called "The Cochrane

Patent Wire-strainer."

WILLIAM HUMPHREY TRIMBLE, of Devonport, Auckland, New Zealand. 2210. 31st January. Settler.—An invention for a centrifugal amalgamating and separating machine for gold, silver, and other metals.

2211. 4th February. WILLIAM OLIVER, of Albert House, Canonbury, London, England, Engineer. -An invention for an improved method of administering faradic or galvanic electricity, combined with an advertising apparatus.

2212. 1st February. Robert Cockerell, of Invercargill, New Zealand, Blacksmith.—An invention for an improvement in axles for disc-harrows. (Not proceeded with.)

2213. 2nd February. Alexander Morrison, of Christchurch, New Zealand, Engine-driver.—An invention for using cotton-waste for packing the glands of steam-engines, to be called "Morrison's Patent Packing." (Not proceeded with.) 2214. 3rd February. Јонн Маккіот, of Christchurch, New Zealand, Gas Engineer.—An invention

for automatically keeping clear the orifice through which tar or other liquid fuel is supplied to furnaces, and regulating the supply of such fuel, to be called "Marriot's Patent Automatic Tar-feed Apparatus.'

2215. 5th February. Gershon Bowmar, of Nottingham Meadows, Gore, Southland, New Zealand, Farmer.—An invention for improvement in bagging apparatus connected with chaff-

cutters, &c.

2216. 7th February. John Jeffery, of Toorak Road, South Yarra, in the Colony of Victoria, Brassfounder.—An invention for an improved water-filter.