951. (L.P.) 17th October. Walter Greenshields, of Auckland, in the Colony of New Zealand, Bracist.—Hygienic kneelets.

952. (L.P.) 25th October. James Gray, of Dunedin, in the Colony of New Zealand, Agricultural

Implement Maker.—Improvements in twine-binders.

953. (L.R.) 31st October. Fleeming Jenkin, of 3, Great Stuart Street, Edinburgh, Scotland.—
Improvements in machinery used for transporting goods and passengers by the aid of electricity.

954. (L.R.) 1st November. ALFRED SWAN, of the Borough of Gateshead, in the County of Durham and Kingdom of England, Engineer.—Improvements in glass bulbs or globes for

incandescent electric lamps.

ERNEST RICHARDSON, of Dunedin, in the Colony of New Zealand, 955. (L.P.) 31st October. Engineer.—A machine to be used in conjunction with any kind of weighing-machine for automatically registering and totalling weights of packages weighed thereon, to be known as "Richardson's Reliable Weight-registering Machine."

956. (L.P.) 1st November. Thomas Roberts, of Christchurch, in the Colony of New Zealand, Civil Engineer.—An invention for the filtration of sewage.

957. (L.P.) 2nd November. ALEXANDER BINNIE, of Maori Hill, Dunedin, in the Colony of New Zealand.—An invention for making, extracting, and generally producing inflammable gas for the purpose of lighting, heating, or other use, and entitled "Binnie's Improved Gas Machine.

958. (L.P.) 7th November. WILLIAM HONE, JOSEPH SWANN, and CHRISTIAN KOERSTZ, all of Waverley, in the County of Patea and Colony of New Zealand.—An invention for pressing wool, &c., called "Hone's Press."

959. (L.P.) 29th October. William Vickery, of Auckland, in the Colony of New Zealand, Mill-

wright and Engineer.—Patent roller fence or guide.

960. (L.R.) 8th November. EDWARD DAVIES, of Llandinam, in the County of Montgomery, Great Britain.—Improvements in apparatus for feeding locomotive and other steam-boilers or generators, applicable also for raising or forcing liquids for other purposes.

961. (L.R.) 8th November. JOSEPH C. WIGHTMAN, of Boston, in the United States of America.—

Improvements in implements for shearing sheep, and in machinery for driving same.

962. (L.P.) 8th November. William Adams, of Blue Spur, Lawrence, in the Colony of New Zealand.—An invention for crushing friable substances, and entitled a "Quartz-crusher."

963. (L.P.) 8th November. John Edward Taylor, of Mangere, near Auckland, in the Colony of New Zealand, Gentleman.—"Taylor's Settler's Windmill."

964. (L.R.) 12th November. Gustave Sueur, of 62, Little Collins Street East, in the City of

Melbourne and Colony of Victoria, Watchmaker.—An improved registering device.

LAURENCE TEMPLE HIPPISLEY, of Christchurch, in the Colony of 965. (L.P.) 16th November.

New Zealand.—A standard for wire fencing.

966. (L.P.) 8th November. Alfred Verrall, of Newton, near Auckland, in the Colony of New Zealand, Coachbuilder.—Certain improvements in the coachbuilding trade, consisting of ironwork for drays and other vehicles, to be called "Verrall's Vehicle Improvements."

967. (L.R.) 21st November. John William Post, of City, County, and State of New York, in the United States of America.—Improvements in sewing-machines.

WILLIAM DOUSLIN, of Blenheim, Marlborough, in the County of New 968. (L.P.) 22nd November.

Zealand, Architect.—A rabbit-catcher.

969. (L.P.) 16th November. Simon Bolt, of Coromandel, in the Provincial District of Auckland and Colony of New Zealand, Mariner.—Bolt's Safety Self-disconnecting Shackle or Socket for Lifeboats from Ships. THOMAS BRICKELL, of Dunedin, in the Colony of New Zealand.—An

970. (L.P.) 24th November. Thomas Brickell, of Dunedin, in the Colony of Ne invention for straining wire, and called "Brickell's Improved Wire-strainer."

971. (L.R.) 5th December. James Baillie Hamilton, of Studland Street, Hammersmith, in the County of Middlesex and Kingdom of England.—Improvements in organs, harmoniums, or like reed-key instruments. 972. (L.P.) 14th December. Louis Philip Armitage, of Auckland, in the Colony of New Zealand,

Coalminer.—Armitage's Enamel.

- 973. (L.P.) 12th December. James Kelly and James Young Kelly, both of Auckland, in the Colony of New Zealand, Ironfounders.—Kelly's Centrifugal Centuple Steam or Water Engine.
- 974. (L.P.) 6th December. Francis Blundell Warre Malet, of Christchurch, in the Colony of New Zealand, Gentleman, and Ernest Rhind Anderson, of Christchurch aforesaid, General Agent.—An improved metal strainer for straining wires on fences, to be called "The Simplex Strainer."

975. (L.P.) 6th December. WILLIAM PAYNE, of Christchurch, in the Colony of New Zealand, Bootmaker.—An improvement in Singer's Universal Arm Feed Sewing Machine for the use of boot- and shoemakers, called "Payne's Improved Needle Plate."

976. (L.P.) 6th December. RICHARD THOMAS WEBB, of Southbridge, in the Provincial District of Canterbury and Colony of New Zealand, Merchant.—An invention for excavating and elevating gravel, earth, sand, and any such material, and depositing same into trucks, carts, or otherwise.

977. (L.P.) 6th December. RICHARD THOMAS WEBB, of Southbridge, in the Provincial District of Canterbury and Colony of New Zealand, Merchant.—An invention for cutting or trimming

978. (L.P.) 6th December. James Walter Oliver, of Ashburton, in the Colony of New Zealand.

—An improvement in gorse-cutting machines.
979. (L.P.) 6th December. John Angelicus Thomas Butler, of Auckland, in the Colony of New Zealand, Oil and Colour Merchant.—Butler's Hanging Stage. 2—H. 2.