1611. 2nd November. Edward Gibson, of Hokitika, New Zealand, Carpenter.—An invention for improvements in apparatus for making and extracting essential or volatile oil, from the indigenous vegetation of New Zealand, by direct action of steam.

1612. 2nd November. Adam Easton, of Auckland, New Zealand.—An invention for the saving of manual labour in scrubbing and washing floors to be called "Easton's Mop and Mopwringer."

1613. 3rd November. John Earle, Tea-broker, and Richard Morgan, Civil Engineer, both of Auckland, New Zealand.—An invention for colour-printing, to be called "Earle and Morgan's Instantaneous Colour-printer."

1614. 3rd November. Henry Corrick, of Christchurch, New Zealand, Bootmaker.—An invention for improving the shape of lasts, for promoting comfort and durability in boots and shoes, to be called "Corrick's Improved Lasts."

1615. 5th November. Charles Hayward, of Pine Lodge, Near Shepparton, Victoria, Farmer.—An improved screen for winnowers, and other machines for cleaning grain.

- 1616. 6th November. Henry Corrick, of Christchurch, New Zealand, Bootmaker.—A button-fastening, to be called "Corrick's Victoria Button-fastening."
 1617. 6th November. Frederick Walter Paterson, Boatbuilder, and George Goodlet, Engineer, both of Dnnedin, New Zealand.—A telescopic submarine torpedo-boat, and wreckrecoverer.
- 1618. 10th November. Adam Werner, of Doyleston, Canterbury, New Zealand, Engineer.— Feeding threshing machines, styled "Werner's Automatic Feeder."
 1619. 11th November. Gottlieb Daimler, of Cannstadt, Wurtemberg, in the German Empire, Engineer.—Improvements in motor-engines, worked by combustible gases or petroleum vapour or spray.
- 12th November. Henry Gill Williams, of Auckland, New Zealand, Cook and Ship's Purveyor.—A patent medicine to be called "William's Mixture, for Corns, Fistula, Piles, &c." **16**20. 12th November.

THOMAS ROBERTS, of Christchurch, New Zealand, Civil Engineer.— 1621. 13th November. Improved street channels.

WILLIAM HENRY KIDDEY, of Christchurch, Hotelkeeper, and Frank 1622. 14th November. Joseph Noble, of Timaru, Engineer.—An invention for economising and prevention from fire in the use of candles of every description, to be known as the "E.P.E."

1623. 14th November. Peter Duncan and David Duncan, of Christchurch, New Zealand,

Agricultural Implement Manufacturers.—Improvements in disc harrows, whereby it is

rendered impossible for the discs to become loose upon the axle.

1624. 16th November. Guiseppe Bernasconi, of Wellington, New Zealand, Cabinetmaker.— "Bernasconi's Patent Economical Jet-water Engine."

1625. 19th November. Adam Werner, of Doyleston, County Selwyn, Engineer.—An invention for lifting, styled "The Tubular Crane."

1626. 20th November. Francis James Webber Fear, of Wellington, New Zealand, Engineer. An invention for applying hand-power to treadle sewing and other machines where a Pitman

1627. 16th November. DAVID RANKIN SHIRREFF GALBRAITH, of Auckland, New Zealand, Analytical and Consulting Chemist.—Refrigerable Membraneous Package.

17th November. Arthur Wemyss Horsbrugh, of Auckland, New Zealand, Settler.—A device entitled "The Economic Cold-producer." 1628. 17th November.

1629. 18th November. CLARENCE HARTREE BROCKELBANK, of Belmont, Remuera, Auckland.— "Brockelbank's Patent Vehicular Starting-lever."

WILLIAM FREDERICK JOHNSON, of Weston, near Oamaru, New Zealand, 1630. 19th November. Schoolmaster.—An improved curd-mill.

THOMAS BALLINGER, of Wellington, New Zealand, Plumber.—Empire ed nails. (Not proceeded with.) 1631. 24th November. concave lead-headed nails.

1632. 24th November. Joseph Francis Peasley, of No. 79, Brunswick Street, Fitzroy, Victoria,

Photographer.—An improved advertising contrivance.

1633. 18th November. Robert Cockerell, of Invercargill, New Zealand.—A lock-staple for wirestraining and fastening, to be known as "R. Cockerell's Patent Lock-staple."

1634. 18th November. Robert Cockerell, of Invercargill, New Zealand.—A lever horseworks, to be known as "R. Cockerell's Patent Compound Lever Horseworks."

1635. 23rd November. James Cowie, of Dunedin, New Zealand, Brass-finisher.—An improved totalizator, to be called "Cowie's Springless Totalizator."

1636. 25th November. William Bright as Totalizator. Planeding New Zealand Engineer. Binding

1636. 25th November. WILLIAM BURNLEY BUST, of Dunedin, New Zealand, Engineer.—Binding roll-bacon, to be called "An Automatic Bacon-binder."

1637. John Press, of Takapuna, Auckland, New Zealand, Storeman—An invention for covering the

roofs of buildings with an improved form of tile, called "Press's Patent Bond Angular Roof-

1638. 27th November. THOMAS CAIRNS BURT, of Dunedin, New Zealand, Engineer.—Converting night-soil and offal into a concentrated and inoffensive manure.

1639. 27th November. Christian Klingenstein, of Christchurch, New Zealand, Hotelkeeper.—Extinguishing fires, called, "Klingenstein's Perfect Safety Fire-extinguisher."

1640. 27th November. RICHARD HUDSON, of Dunedin, New Zealand, Manufacturer.—Improvements in bakers' ovens.
 1641. 1st December. Walter Knight, of Gisborne, New Zealand, Bee-farmer.—An invention for

improving construction of bee-hives.

1642. (L.R.) 27th November. John Sheldon, of No. 3, Wyndham Road, Birmingham, Warwick, England, Mechanical Engineer.—New or improved machinery for the manufacture of metallic screws and screw-bolts, and other metallic articles having screw threads upon them.