- 1517. 12th August. John Middleton, of Merrivale, County Selwyn, New Zealand, Engine-driver .-Improvements in chaff-baggers.
- THOMAS BRUCE, or Pukerimu, County Waipa, New Zealand.—An invention 1518. 12th August. for the better housing of bees, or for a new sort of beehive.
- 1519. 14th August. Нјацмак Graff, of Feilding, New Zealand, Commission Agent. —The "Kaipai" movable iron stanchion for wire fences.
- 1520. 17th August. William Wright, of Melbourne, Victoria, Engineer.—An improved machine
- for bending rails and other metal bars and plates.
  1521. 17th August. Edward Waters, of Melbourne, Victoria, Patent Agent.—Improvements in
- the construction and working of vacuum brake apparatus (Vacuam Brake Company, Limited). 19th August. Edward Waters, of Melbourne, Victoria, Patent Agent.—Improvements in 1522. 19th August. heating and purifying water for steam boilers, and in devices or apparatus therefor. (Thomas Seale.)
- 1523. 17th August. James Barclay Blaikie, of Auckland, New Zealand, Slater.—An invention for guaging and boring roofing-slates, to be known as "Blaikie's Patent Slate-guaging and Boring Machine."
- James Barclay Blaikie, of Auckland, New Zealand, Slater.—An invention 1524. 17th August. for cutting and boring roofing-slates, to be known as "Blaikie's Patent Slate-cutting and Boring Machine."
- 1525. 17th August. James Barclay Blaikie, of Auckland, New Zealand, Slater.—An invention
- for roofing, to be called "Blaikie's Patent Rectangular Slating."

  1526. 19th August. David Jones, of Auckland, New Zealand.—An invention for ventilation, called "The Zealandia," or Automatic System of Ventilation.
- 1527. 24th August. Albert Benjamin Card, Decorator, and Thomas Edward Merritt, Artist, both of Wellington, New Zealand.—An invention for indoor amusement (or outdoor amusement on
- larger scale, if preferred) to be styled "King and Queen."
  20th August. Samuel Meggitt Mackley, of Waipuna, County Grey, New Zealand, 1528. 20th August. Grazier.—An invention for separating butter or cream from milk by means of electricity.
- 1529. 24th August. Charles Toppan, of Salem, Massachusetts, United States of America, Chemist. -Improvement in the process of scouring wool.
- 1530. (L.R.) 22nd August. Samuel Bagster Boulton, of No. 64, Cannon Street, London, England.
- —Improvements in treating timber with antiseptic or preservative fluids.

  1531. (L.R.) 22nd August. James Charles Morrison, of West Ham, in the County of Essex, England, Mechanic, and Robert Smith, of Bromley, in the County of Middlesex, England, Mechanic.—Improvements in oil burners.
- 1532. 27th August. David Thomas, Auctioneer, Charles Braddell, Town Clerk, and Charles RAY, Engineer, all of Ashburton, New Zealand. — Street-watering and fire-extinguishing purposes.
- 1533. 26th August. John Howard Dalton, of Auckland, New Zealand, Tailor.—An invention for Nurses' Friend.
- 1534. 29th August. Charles Walkden, of Christchurch, New Zealand, Civil Engineer.—An improved subaqueous excavator.
- 1535. 31st August. ARTHUR JOSEPH WILLIAMSON, of Dillmanstown, New Zealand, Clerk.—A patent medicine to be called "Coughkiller."
- 1536. 29th August. William Fawkes, of Auckland, New Zealand, Builder.—An invention for building purposes, to be known as "Fawkes's Patent Volcanic Trass."

  1537. 3rd September. Carl Wagemann, of 40, Elizabeth Street, Melbourne, Victoria, Civil Engineer, temporarily residing at Brisbane, Queensland.—An improved machine for extracting ores or metals from metalliferous material.
- WILLIAM CHIVERS WILKINS, of Invercargill, New Zealand, Ironmonger.— 1538. 4th September. Improvements in apparatus for making cheese.
- Walter Armstrong, of Wanganui, New Zealand, Machinist.—Armstrong's 1539. 3rd September. Unfailing Pneumatic Gripper.
- 1540. 5th September. Daniel Climie, of Wellington, New Zealand, Civil Engineer.—Graving Dock.
- 1541. 7th September. ROBERT COCKERELL, of Invercargill, New Zealand, Blacksmith.—An underground draining-plough.
- HENRY WILLIAM FRANCIS, of Archhill, Auckland, New Zealand. An 1542. 4th September. incubator to be called "Francis's Patent Automatic Incubator."
- 1543. 9th September. Henry Davenport, of Wellington, New Zealand, Plumber and Gasfitter.— Perfect self-adjusting lead-headed nails.
- 1544. 7th September. Frank Joseph Noble, of Timaru, New Zealand, Paper-maker's Engineer.-The manufacture of news-paper, white and coloured printing-paper, and compressed paper goods, from native grasses, straw, or wood, together with the process in connection therewith.
- 1545. 9th September. William Bambridge McClure, of Sydney, New South Wales, Manufacturer.—An invention for a combination of asphaltum, naptha as a solvent, and oxide of metals, and sandstone or any calcareous substances.
- 1546. 10th September. William Bennett Rickman, of 32, Clerkenwell Road, in the County of Middlesex, England, Engineer.—Method of and apparatus for lighting railway-trains or tramcars by gas.
- WILLIAM R. BAKER, of Chicago, United States of America, Mechanical 1547. 10th September. Engineer.—Improvements in harvesters.
- 1548. 10th September. Arthur Marshall Chambers, Colliery Proprietor, and Thomas Smith, Foreman, both of Chapeltown, York, England.—Improvements in coke ovens.