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Note.—Throughout this Gazette the names in *Italics* within parentheses are those of Communicators of Inventions.

### Complete Specifications.

Patent Office, Perth,  
23rd November, 1900.

NOTICE is hereby given that the undermentioned applications for the Grant of Letters Patent, and the complete Specifications annexed thereto, have been *accepted*, and are now open to public inspection at this Office.

Any person or persons intending to oppose any of such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections thereto, within two calendar months from the first appearance of this advertisement in the Western Australian Government Gazette. A fee of Ten shillings (10s.) is payable with such notice.

Application No. 3045.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Richard Clere Parsons, Reginald Belfield, and William Chapman*), "*Improvements in or relating to Electric Railways operated on the conduit system.*"—Dated 3rd August, 1900.

#### Claims:—

1. For electric railways operated on the conduit system, a yoke having projecting ribs 4 cast or otherwise formed integral therewith preferably on each side thereof surrounding the lower portion of the conduit substantially as and for the purpose specified.
  2. In an electric railway of the kind described the connection of the slot rails both to the car rails and to projections 8 formed on the yoke for the purpose of preventing partial closure of the slot as described with reference to Figure 1 or to Figure 4 of the accompanying drawings.
  3. In an electric railway operated on the conduit system means for supporting a conductor in the conduit comprising a bracket 14 bolted to the yoke within a box 10 also bolted thereto, said bracket being provided with an orifice in which an insulator 15 is located, being secured by a cap 18 bolted by bolts 19 to the bracket, and an L-shaped piece 16 secured to the insulator by a nut within the cap 18 upon the lower extremity of which the conductor 17 is fastened substantially as described.
  4. A modification of the supporting means claimed in Claim 3 in which the bracket is replaced by a shelf supported on two ledges within the box 10 substantially as described.
  5. For use in conveying current to electric cars operated on the conduit system a plough which is suspended from the car by rivets or other fastening pieces of copper or other metal which when the plough meets an obstacle will be easily sheared and cause the plough to become detached from the car, substantially as described.
  6. For use in conveying current to electric cars operated on the conduit system, a plough supported by pins 34 from a slider 35 whereby it is capable of angular movement, vertical movement, or horizontal movement transversely to the car without becoming dismounted, substantially as described.
  7. A plough in which the contacts 24 are supported on two pairs of horizontal links 26, 27 and a horizontal spring 28 for pressing the contacts outward against the conductor, substantially as described.
  8. For electric railways, yokes constructed as described and illustrated in Figures 1 and 2 or in any of the Figures 4 to 8 of the accompanying drawings.
- Specification, 11s. 6d. Drawings on application.

Application No. 3144.—JOHN HODGSON LEE, of 4 Elm Grove, Peckham, Surrey, England, gentleman, "*Improvements in the Treatment of Ores.*"—Dated 16th October, 1900.

#### Claim:—

The process for treating ores, which consists in mixing the powdered ore into a pasty mass with carbonaceous material carbonising the same and decarbonising substantially as described.

Specification, 2s. 6d.

Application No. 3145.—CARL GOEPNER, Chemist, of Canalstrasse, 46-48, and WILHELM WITTER, Metallurgist, of 36 Hohe Bleichen, both of Hamburg, Germany, "*Improved Manufacture of Cyanogen Bromide.*"—Dated 16th October, 1900.

#### Claims:—

1. The herein described manufacture of cyanogen bromide by mixing in solution a bromide, a bromate, a cyanide and an acid with or without addition of an oxidising agent.
2. The herein described manufacture of cyanogen bromide by mixing in solution, two molecular proportions of a bromide, one molecular proportion of a bromate, three molecular proportions of a cyanide, and three molecular proportions of sulphuric acid or an equivalent proportion of another acid.

Specification, 4s. 6d.

Application No. 3155.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Percy Holbrook Thomas*), "*Improvements in means for protecting Electrical Apparatus from abrupt changes in State Potential.*"—Dated 19th October, 1900.

#### Claims:—

1. For electric circuits a protecting device comprising one or more series gaps, one or more gaps shunting one or more impedance bodies, and an impedance body in series with the gaps, substantially as described.

2. For electric circuits, protecting devices arranged and operating substantially as described with reference to the accompanying drawings.

Specifications, 6s. 6d. Drawings on application.

Application No. 3156.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lammie*), "*Improvements in Polyphase Induction Motors.*"—Dated 19th October, 1900.

#### Claims:—

1. A polyphase induction motor in which the primary member is provided with a plurality of sets of coils for producing a corresponding number of rotating magnetic fields differing from each other as to the number of poles, the coils for producing the minimum number of poles being located in the bottoms of the core slots, and those for producing the maximum number of poles being located adjacent to the outer or open ends of the slots, for the purpose specified.

2. A three-phase induction motor having a primary member provided with three sets of windings located in the core slots, as shown in the accompanying drawings.

Specification, 4s. Drawings on application.

Application No. 3157.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Norman Wilson Storer*), "*Improvements relating to the distribution of Electric Currents.*"—Dated 19th October, 1900.

*Claims:—*

1. The method of maintaining a constant electro-motive force in a circuit supplied with energy from a source of variable electro-motive force, which consists in impressing directly upon said circuit a variable electro-motive force that is substantially equal to the difference between the electro-motive force desired and that supplied to the circuit by the main generator.

2. In a system of electrical distribution having a main circuit and a branch circuit, three dynamo electric machines, the armatures of which are mechanically connected, the first machine being connected across the main circuit and having a normally saturated field magnet, the second machine having an unsaturated field magnet, and having one of its terminals connected to one side of the main circuit and the other of its terminals connected to one terminal of the field magnet winding of the third machine, the armature of this latter machine being included in the branch circuit for the purpose of automatically maintaining constant the voltage of such branch circuit, or for increasing or decreasing the voltage of the same so as to make it higher or lower than that of the main circuit.

3. The combination of three dynamo electric machines or of a motor generator and a dynamo electric machine connected to main and branch circuits substantially as described with reference to the accompanying drawings, for the purpose specified.

Specification, 6s. Drawings on application.

Application No. 3160.—MARCONI'S WIRELESS TELEGRAPH COMPANY, LIMITED, of 18 Finch Lane, Threadneedle Street, London, England (Assignee of GUGLIELMO MARCONI), "*Improvements in Receivers for Electrical Oscillations.*"—Dated 23rd October, 1900.

*Claims:—*

1. In a receiver for electrical oscillations, the combination of an induction coil the secondary of which is wound in two parts, an aerial conductor connected to one end of the primary, a capacity connected to the other end of the primary, a detector connected to the outer ends of the secondary, and a local circuit connected to the inner ends of the secondary.

2. In apparatus such as is referred to in Claim 1 placing a condenser across the inner ends of the secondary.

Specifications, 4s. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth,

16th November, 1900.

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For particulars of claims, vide Gazette No. 46, 16th November, 1900.

Application No. 2949.—GEORGE STEVENSON, of Perth, Western Australia, Gentleman, "*An illuminated Street Directory.*"—Dated 8th May, 1900.

Specification, 2s. Drawings on application.

Application No. 2984.—HERBERT ROSE, of 15 Surrey Road, Geologist, and WILLIAM HOCKING, of 20 Avoca Street, Gentleman, both of South Yarra, Victoria, "*An improved Automatic or Self-acting Gravity Wheel.*"—Dated 5th June, 1900.

Specification, 6s. 6d. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth,

9th November, 1900.

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For particulars of claims, vide Gazette No. 45, 9th November, 1900.

Application No. 2829.—WILLIAM HENRY DOLLEY and ROBERT LOGAN, both of Collie Saw Mills, Worsley, Western Australia, Mill Manager and Engineer, respectively, "*An Oscillatory Vertical Band Saw and Frame therefor.*"—Dated 20th January, 1900.

Specification, 4s. 6d. Drawings on application.

Application No. 3106.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*James Edgar Miller*), "*Improvements in mechanism for Generating variable Electro-Motive Force.*"—Dated 22nd September, 1900.

Specifications, 4s. Drawings on application.

Application No. 3112.—GOLDEN LINK CONSOLIDATED GOLD MINES, LIMITED, of 20 and 21 Lawrence Lane, Cheapside, London, England (Assignee of HENRY JOSHUA PHILLIPS), "*New or improved Process for Extracting Precious Metals from their Ores.*"—Dated 26th September, 1900.

Specification, 6s.

Application No. 3113.—GOLDEN LINK CONSOLIDATED GOLD MINES, LIMITED, of 20 and 21 Lawrence Lane, Cheapside, London, England, (Assignee of HENRY JOSHUA PHILLIPS), "*Improvements in or relating to the Extraction of Precious Metals from certain of their Ores.*"—Dated 27th September, 1900.

Specification, 7s. 6d.

Application No. 3123.—DONAL McDONALD, of 14 River-street, Yarraville, in the Colony of Victoria, Engineer, "*An improved Acetylene Gas Generating Apparatus.*"—Dated 3rd October, 1900.

Specifications, 8s. Drawings on application.

Application No. 3125.—RICHARD SPARROW, of Barrack Street, Perth, Licensed Patent Agent (*Ralph Davenport Mershon*), "*Improved method of and means for Indicating Speed or Current Frequency of Electric Generators.*"—Dated 4th October, 1900.

Specification 8s. 6d. Drawings on application.

Application No. 3132.—THE INTERNATIONAL METAL EXTRACTION COMPANY, of Denver, Colorado, United States of America (Assignee of MORRIS SELIGSOHN), "*A method or process of Treating Ores.*"—Dated 9th October, 1900.

Specifications, 9s. 6d. Drawings on application.

Application No. 3136.—SAMUEL DAW, of Kalgoorlie, Western Australia, Metallurgist, "*An improved process for treating Sulphide and other Auriferous Ores.*"—Dated 10th October, 1900.

Specifications, 2s. 6d. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth,  
2nd November, 1900.

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For particulars of claims, vide Gazette No. 44, 2nd November, 1900.

Application No. 2789.—ROBERT LOGAN, of Worsley, Engineer, and JAMES CORNISH PORT, of Perth, Timber Merchant, both in Western Australia, "*Improvements in Timber Cutting Machines.*"—Dated 5th December, 1899.

Specifications, 13s. Drawings on application.

Application No. 2897.—WILLIAM CHAPMAN, of 5437 Potter Street, East End, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, "*Improvements relating to Electric Railways.*"—Dated 15th March, 1900.

Specifications, 7s. 6d. Drawings on application.

Application No. 2940.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lamme*), "*Improvements in Dynamo Electric Machines.*"—Dated 28th April, 1900.

Specifications, 2s. 6d. Drawings on application.

Application No. 3101.—HEINRICH FRIEDRICH FISCHER, of Renou Street, Coolgardie, Western Australia, Engineer, "*An improved Disintegrator, principally for auriferous pug and such like material.*"—Dated 18th September, 1900.

Specifications, 3s. Drawings on application.

Application No. 3128.—MARTIN DESSAU, Director of Overgaden Neden Vandet, No. 9, Copenhagen, in the Kingdom of Denmark, "*A Liner for Centrifugal Machines.*"—Dated 9th October, 1900.

Specifications, 6s. Drawings on application.

Application No. 3131.—WILLIAM WILSON, of 30 Norfolk Street, Hyde, in the County of Chester, England, Pattern Maker, and THOMAS BENNETT, of 76 Grafton Street, Hyde, aforesaid, Pattern Maker, "*Improvements in or in connection with Life-saving Guards for Tramcars and like Vehicles.*"—Dated 9th October, 1900.

Specification, 7s. Drawings on application.

Application No. 3133.—FREDERIC GODFREY HUGHES, of National Mutual Buildings, Collins and Queen Streets, Melbourne, Victoria, Legal Manager (Assignee of JOHN HYLARD), "*An improved Bandoleer or Cartridge Belt for carrying ammunition for magazine rifles and other small arms.*"—Dated 9th October, 1900.

Specifications, 7s. 6d. Drawings on application.

Application No. 3135.—ALFRED HENRY COLLIER, of Cowra Chambers, Grenfell Street, Adelaide, South Australia, Sharebroker (*Arthur Thomas Collier*), "*Improvements in Pneumatic Tyres, and in means for Securing the same on Wheel Rims.*"—Dated 9th October, 1900.

Specification, £1 8s. Drawings on application.

Application No. 3137.—FREDERICK WILLIAM BRIGHT, Mechanic, of Kansas City, State of Kansas, U.S.A., "*Improvements in a process for Sealing and Preserving Cans containing Food Products.*"—Dated 11th October, 1900.

Specifications, 12s. Drawings on application.

Application No. 3138.—WALTER ROTHSCHILD, Banker, of New Court, St. Swithin's Lane; GERALD DUDLEY SMITH, Banker, of 1 Lombard Street, and JAMES ARMSTRONG WILDING, Engineer, of 11 Clerkenwell Close, all in the County of London, England, "*Improvements in or relating to Ammunition Boxes.*"—Dated 11th October, 1900.

Specification, 7s. Drawings on application.

Application No. 3143.—FRANK ARTHUR BLAKESLEE, of Kalgoorlie, Western Australia, Engineer, "*Improvements in and connected with Condensers.*"—Dated 15th October, 1900.

Specification, 6s. Drawings on application.

Application No. 3148.—ARMAND ALLENDY, Architect, of 21 Avenue de Messine, at Paris, France, "*A device to be employed in Cooking or Heating in Pots, Saucepans, or the like.*"—Dated 16th October, 1900.

Specification, 5s. 6d. Drawings on application.

Application No. 3149.—ARTHUR STANDISH HART- RICK, of Heyfield, Victoria, Mounted Constable of Police, "*An Improved adjustable Clump Sole for foot-wear.*"—Dated 16th October, 1900.

Specification, 2s. 6d. Drawings on application.

Application No. 3150.—AMBROSE FOSS THOMPSON, of Madeline Street, Hunter's Hill, near Sydney, New South Wales, "*An improved Sealing Buckle for use on Mail-bags and the like.*"—Dated 16th October, 1900.

Specifications, 4s. 6d. Drawings on application.

Application No. 3151.—JOHN QUINN, of the Royal Hotel, Young, in the Colony of New South Wales, Engineer; JOHN HENRY TURLAND, of the same address, Battery Proprietor, and WILLIAM GEORGE ARCHER, senior, of Wallendbeen, in the aforesaid Colony, Butcher, "*Improvements in and relating to Stripping and Harvesting Machines.*"—Dated 16th October, 1900.

Specifications, 11s. 6d. Drawings on application.

Application No. 3152.—JAMES ROBERTSON, of 38 Regent Park Square, Strathbungo, Glasgow, North Britain, Cabinet Maker, "*Improvements in and relating to articles of Furniture.*"—Dated 16th October, 1900.

Specifications, £1 12s. 6d. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

Patent Office, Perth,  
26th October, 1900.

NOTICE is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the complete Specifications annexed thereto, have been *accepted*, and are now open to public inspection at this Office.

Any person or persons intending to oppose any of such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections thereto, within two calendar months from the first appearance of this advertisement in the Western Australian Government Gazette. A fee of Ten shillings (10s.) is payable with such notice.

For particulars of claims, vide Gazette No. 43, 26th October, 1900.

Application No. 2893.—CHARLES OLIVER LYONS, of 358 Newcastle Street, Perth, Western Australia, Ironworker, "*Improved fastening for Sanitary Covers.*"—Dated 12th March, 1900.

Specifications, 1s. 6d. Drawings on application.

Application No. 3044.—JOHN JERGER, of Bayley Street, Coolgardie, Western Australia, Watchmaker, "*An improved Tell-tale Clock.*"—Dated 3rd August, 1900.

Specifications, 5s. 6d. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

Patent Office, Perth,  
19th October, 1900.

NOTICE is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the complete Specifications annexed thereto, have been accepted, and are now open to public inspection at this Office.

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For particulars of claims, vide Gazette No. 42, 19th October, 1900.

Application No. 2994.—CHRISTOPHER BARKER SYMONDS, of Wirksworth, in the County of Derby, England, Solicitor (THOMAS BREAKELL and WILLIAM HOPWOOD), "*Improvements in Vacuum Filters or apparatus for separating liquid from materials and for washing and saturating materials with liquid.*"—Dated 26th April, 1900. (Date claimed under Section 3, "Patent Act Amendment Act, 1894.")

Specification, 9s. 6d. Drawings on application.

Application No. 3114.—GEORGE JAMES KINGSBURY, of Coolgardie, Western Australia, Plumber, "*An appliance for Dividing bulk Butter into parts of any predetermined weight or size.*"—Dated 27th September, 1900.

Specification, 6s. Drawings on application.

Application No. 3117.—CONRAD FIELD MENDHAM, of South Norwood, London, England, Engineer, "*Improvements relating to the Closing of Sheet-Metal Boxes or Cans, and to Apparatus therefor.*"—Dated 2nd October, 1900.

Specification, 14s. Drawings on application.

Application No. 3118.—THOMAS EDWARD WOODHAMS NOYES, of 31 O'Connell Street, Sydney, New South Wales, Merchant (assignee of GEORGE WILLIAM GREEN), "*Improvements in Trays, Drawers, and other Egg Frames for Incubators.*"—Dated 2nd October, 1900.

Specifications, 5s. Drawings on application.

Application No. 3119.—JAMES HAY, of Adelaide Road, Wellington, New Zealand, Evangelist, "*An improved Mode of and Appliance for use in Washing Clothes.*"—Dated 2nd October, 1900.

Specification, 6s. Drawings on application.

Application No. 3120.—ARTHUR WILLIAMS, of 141 and 143 St. George's Road, North Fitzroy, near Melbourne, Victoria, Boot and Shoe Manufacturer, "*Improvements in the Manufacture of Boots and Shoes.*"—Dated 2nd October, 1900.

Specifications, 5s. Drawings on application.

Application No. 3122.—CHARLES PRITCHARD, Engineer, and HUGH SMITH, Carpenter, both of South Preston, Victoria, "*Improvements in Draught Excluders for Doors.*"—Dated 3rd October, 1900.

Specification, 4s. Drawings on application.

Application No. 3124.—ALFRED GRACE THOMPSON, of Bay Street, North Brighton, Victoria, Saddler, "*Improvements in Harness Saddles.*"—Dated 3rd October, 1900.

Specification, 6s. 6d. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

Patent Office, Perth,  
12th October, 1900.

NOTICE is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the Complete Specifications annexed thereto, have been accepted, and are now open to public inspection at this Office.

Any person or persons intending to oppose any of such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections thereto, within two calendar months from the first appearance of this advertisement in the Western Australian Government Gazette. A fee of Ten shillings (10s.) is payable with such notice.

For particulars of claims, vide Gazette No. 41, 12th October, 1900.

Application No. 2898.—FERDINAND HEINRICH DANNHARDT, of 20 Sherwood Street, Richmond, near Melbourne, Victoria, Mechanical Engineer, and MELROSE MAILER, of 685 Rathdown Street, North Carlton, near Melbourne, aforesaid, Medical Practitioner, "*An improved Earth or Rock Drill.*"—Dated 17th March, 1900.

Specification, £1 13s. Drawings on application.

Application No. 3102.—EDWARD SEITZ, of 45 Agnes Street, Jolimont, East Melbourne, in the Colony of Victoria, Engineer, "*Improvements in Centrifugal Pumps.*"—Dated 18th September, 1900.

Specification, 9s. Drawings on applications.

Application No. 3104.—THE INTERNATIONAL POSTAL SUPPLY COMPANY OF NEW YORK, of No. 150 Nassau Street, New York, U.S.A., Manufacturer (Assignee of FREDERICK GEORGE JAHN), "*Improvements in Mail-marking Machines.*"—Dated 22nd September, 1900.

Specification, 16s. Drawings on application.

Application No. 3110.—EDWARD KERSEY COOPER, of Thames, in the Provincial District of Auckland, and Colony of New Zealand, Gentleman, "*An improved method of Saving fine and float Gold.*"—Dated 25th September, 1900.

Specification, 4s. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

Patent Office, Perth,  
5th October, 1900.

NOTICE is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the complete specifications annexed thereto, have been accepted, and are now open to public inspection at this Office.

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appearance of this advertisement in the Western Australian *Government Gazette*. A fee of Ten shillings (10s.) is payable with such notice.

For particulars of claims, vide *Gazette No. 40, 5th October, 1900.*

Application No. 2797.—OLIVER JONAS SPAAKE, of Kimberley Street, Leederville, Western Australia, Miner, "*An improved Spiral Concentrator for treating metalliferous matter.*"—Dated 8th December, 1899.

Specification, 5s. Drawings on application.

Application No. 2935.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Alexander Jay Wurts*), "*Improvements in and relating to Lightning Arresters.*"—Dated 19th April, 1900.

Specification, 3s. 6d. Drawings on application.

Application No. 3013.—JAMES COUSTON and JAMES FINLAYSON, both of Perth, Western Australia, Contractors, "*An improved Pipe Expander.*"—Dated 21st June, 1900.

Specification, 6s. Drawings on application.

Application No. 3052.—ISAAC DAVIS, of 39 Manor Road, Brockley, in the County of Kent, England, Engineer, "*Improvements in means or apparatus for Treating and Purifying or Filtering Feed Water and the like.*"—Dated 11th August, 1900.

Specification, 7s. 6d. Drawings on application.

Application No. 3057.—HUGH FITZALIS KIRKPATRICK-PICARD, of 60 Gracechurch Street, London, England, Metallurgist, "*Improvements in or relating to the treatment of Complex Sulphide Ores.*"—Dated 20th August, 1900.

Specification, 5s. 6d.

Application No. 3078.—WILLIAM CHARLES STEPHENS, of Carn Brea, in the County of Cornwall, England, Engineer, "*Improvements in or connected with Rock-drills.*"—Dated 3rd September, 1900.

Specification, 3s. 6d. Drawings on application.

Application No. 3079.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lamme*), "*Improvements in alternating Current Induction Motors.*"—Dated 3rd September, 1900.

Specification, 2s. 6d. Drawings on application.

Application No. 3080.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lamme*), "*Improvements in systems of Electrical Distribution.*"—Dated 3rd September, 1900.

Specification, 2s. 6d. Drawings on application.

Application No. 3081.—HENRI WEYMERSCH, of 2 Rue Collette, Paris, in the Republic of France, Electrician, "*Improvements in Electric Accumulators or Secondary Batteries.*"—Dated 3rd September, 1900.

Specification, 3s. 6d.

Application No. 3089.—PHILIP UNWIN ASKHAM, of Sheffield, in England, Engineer, "*Improvements in apparatus for Separating Substances of different sizes or specific gravities.*"—Dated 6th September, 1900.

Specification, 8s. Drawings on application.

Application No. 3090.—PHILIP UNWIN ASKHAM, of Sheffield, England, Engineer, "*Improvements in Machinery for Grinding, Crushing, Pulverising, and Disintegrating Substances.*"—Dated 6th September, 1900.

Specification, 15s. Drawings on application.

Application No. 3098.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Charles Ira Young*), "*Improvements relating to Systems of Alternating Electrical Distribution.*"—Dated 13th September, 1900.

Specification, 6s. 6d. Drawings on application.

Application No. 3099.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Charles Ira Young*), "*Improvements in systems of Electrical Distribution.*"—Dated 13th September, 1900.

Specification, 6s. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

Patent Office, Perth,

28th September, 1900.

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For particulars of claims, vide *Gazette No. 39, 28th September, 1900.*

Application No. 3084.—NIELS BIDSTRUPP, of Broadford, in the Colony of Victoria, Grazier; JAMES MARCHBANK, of same place, Engineer, and JOHN NOBLE, of same place, Storekeeper, "*Improved damp-resisting metal spring Plate for insertion between the leathers forming the soles of Boots and Shoes.*"—Dated 4th September, 1900.

Specification, 6s. Drawings on application.

Application No. 3085.—JOSEPH BRAGGE, of "Mononia," Waterloo Street, Camberwell, near Melbourne, in the Colony of Victoria, Engineer, "*An improved Carriage Truck for Railways.*"—Dated 4th September, 1900.

Specification, 5s. Drawings on application.

Application No. 3088.—GEORGE THOMAS RITCHIE, of 135 Wigram Road, Forest Lodge, near Sydney, in the Colony of New South Wales, Engineer, "*Improvements in Nightsoil and Garbage Destructors.*"—Dated 4th September, 1900.

Specification, 8s. 6d. Drawings on application.

Application No. 3093.—GEORGE BROWNLEES, of Naracoorte, in the Province of South Australia, Coach Builder, "*Improvements in Gate Fittings.*"—Dated 6th September, 1900.

Specification, 10s. Drawings on application.

Application No. 3096.—JOHN BROWN, of Earlston, Violet Town, Victoria, Creamery Manager, "*Improvements in and connected with Wire Strainers.*"—Dated 11th September, 1900.

Specification, 6s. 6d. Drawings on application.

Application No. 3097.—EDWARD GEORGE JENKINS, of High Street, Berkhamstead, in the County of Herts, England, Gentleman, and CHARLES EDWIN HUDSON, M.I.N.A., of "Woodlands," Disraeli Road, Forest Gate, in the County of Essex, England, Engineer, "*Improvement in the Construction of Weatherproof Coverings for Shelters, Tents, Marquees, Ambulances, Trams-cars, and Omnibuses, and all Vehicles, for Boats, Umbrellas, or in any case where Covers are required.*"—Dated 11th September, 1900.

Specification, 5s. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

## Applications for Patents.

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[Where Provisional Specification accompanies Application an asterisk is affixed.]

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3162	30th October ...	Anderson, W. ... ..	Sydney, N.S.W. ...	Improvements in sheep trucks.
3163	30th October ...	Bowman, J. ... ..	Petersburg, S.A. ...	Improvement in means for providing brakes to railway vehicles to be actuated either independently or simultaneously and automatic in certain cases.
3164	30th October ...	Cooke, J. H., and Hammond, J. S. H.	Bairnsdale and Sale, Victoria	An improved non-puncturable pneumatic tyre for the wheels of cycles and other road vehicles.
3165	30th October ...	Jackson, A. G.; Ferguson, C. D., and Abell, E. G.	Brisbane, Queensland	An improved apparatus for the generation of acetylene gas.
3166	30th October ...	Govett, W. B. ... ..	Brisbane, Queensland	Improvements in brakes for bicycles and other like vehicles.
3167	30th October ...	Braby, H. and Coutts, C. ...	Ayr, Queensland ...	An improved wind motor.
3168	30th October ...	Dilworth, J., and Honnens, A.	Greenbushes, W.A.	Process for the treatment of refractory ores.
3169	1st November	Bradley, W. ... ..	Ascot Vale, S.A. ...	Improvements in acetylene gas generators.
3170	2nd November	International Chemical Co. (assignee of C. B. Jacobs)	New Jersey, U.S.A.	Improvements in silicides, and process for their manufacture.
3171	2nd November	Picard, H. F. K. ... ..	London, England...	Improvements in or relating to the treatment of complex sulphide ores.
3172	6th November	Clarke, J. ... ..	Orangeville, Canada	Preservation and purification.
3173	6th November	Corson, W. L. ... ..	San Francisco, U.S.A.	Exhaust mechanism for explosive engines.
3174	6th November	Hancock, H. L. ... ..	Moonta Mines, S.A.	Improvements in the concentration of metalliferous materials.
3175	6th November	Waters, E., jun. ( <i>Phania Investment Co.</i> )	Melbourne, Vict. ...	Improvements in attachments for feeding fuel in a pulverised or powdered state to steam boiler and other furnaces.
3176	6th November	Rich, F. A. ... ..	Karangahake, N.Z.	Improvements in velocipede driving gear.
3177	8th November	Braby, H. and Coutts, C. ...	Ayr ... ..	An improved fire lighter.
3178	8th November	Sparrow, R. ( <i>H. R. Kent</i> ) ...	Perth, W.A. ...	Improvements in systems of electrical distribution.
3179	8th November	Sparrow, R. ( <i>Monotype Machine (Colonial Patents) Syndicate, Ltd.</i> )	Perth, W.A. ...	Machine for preparing the perforated record strips of type-forming machines.
3180	8th November	Sparrow, R. ( <i>Monotype Machine (Colonial Patents) Syndicate, Ltd.</i> )	Perth, W.A. ...	Improvements in machines for making justified lines of type.
3181	8th November	Sparrow, R. ( <i>Monotype Machine (Colonial Patents) Syndicate, Ltd.</i> )	Perth, W.A. ...	Improvements in or relating to the preparation of record strips for type-forming and setting machines.
3182	8th November	Sparrow, R. ( <i>Monotype Machine (Colonial Patents) Syndicate, Ltd.</i> )	Perth, W.A. ...	Improvements in machines for casting and setting type.
3183	8th November	Sparrow, R. ( <i>Monotype Machine (Colonial Patents) Syndicate, Ltd.</i> )	Perth, W.A. ...	Improvements in machines for preparing perforated record or control slips.
3184	8th November	Sparrow, R. ( <i>Monotype Machine (Colonial Patents) Syndicate, Ltd.</i> )	Perth, W.A. ...	Improvements in type-casting and composing machines.
*3185	8th November	Symonds, E. ... ..	Perth, W.A. ...	Machine for making flower pots and similar articles.
3186	9th November	Gale, F., and Hemphill, J. ...	Lancefield, Vict. ...	Improvements in the system of sowing, manuring, and harrowing in combination with ploughing, and in attachments to ploughs for conducting certain of the operations simultaneously with ploughing.
3187	9th November	Walsh, F. ... ..	Sydney, N.S.W. ...	Improvements in printing machines for the production of black and colour prints by the one impression.
*3188	13th November	Werry, W. ... ..	Bendigo, Vict. ...	Improvements in engines for steam or other expansive pressure fluids.
3189	13th November	Deycke, G. ... ..	Constantinople, Turkey	Improvements in process for obtaining albumen and extract of meat from flesh, fish, internal organs, and the like.
3190	13th November	Aitken, J. ... ..	Geelong, Vict.	An improved rotary pump for air, water, or other fluids.
3191	13th November	Ferguson, M. ... ..	Melbourne, Vict. ...	An improved axle for jinkers and other heavy-wheeled vehicles.

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	1900.			
*3192	16th November	Maylard, M. W. ... ..	London, England...	A new or improved indicator and time check.
*3193	16th November	Maylard, M. W. ... ..	London, England...	Improvements in or relating to indicating devices for use with firearms or ordnance.
*3194	16th November	Maylard, M. W. ... ..	London, England...	Improvements in or relating to means for detecting abnormal conditions of the air or atmosphere
3195	16th November	Kingsland, W. ... ..	London, England...	A new or improved method of and means for carrying or connecting strikers to motor vehicles for mechanically operating electric switches.
3196	16th November	Kingsland, W. ... ..	London, England...	Improvements in or connected with boxes or cases for containing switches and mechanism connected therewith for electrical traction.

## Provisional Specifications.

Patent Office, Perth.

23rd November, 1900.

APPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from the 27th October to the 17th November, 1900:—

Application No. 3115.—EDWIN PHILLIPS, of Melbourne, Victoria, Patent Agent and Engineer (*Luther Look*), "*An Ore Concentrator*."—Dated 28th September, 1900.

Application No. 3116.—GEORGE JAMES KINGSBURY, of Coolgardie, Western Australia, Plumber, "*Apparatus for the combined Generation, Distribution, and Supply of Acetylene Gas*."—Dated 2nd October, 1900.

Application No. 3127.—ALFRED EDMUND BROWN, of Fremantle, Western Australia, Boat Builder, "*Attachable Child's Cot for use in connection with bedsteads*."—Dated 8th October, 1900.

Application No. 3129.—MARY MOUAT, of Dunedin, New Zealand, Domestic Duties, "*An improved Game*."—Dated 9th October, 1900.

Application No. 3130.—ALFRED CHARLES SHERWOOD, of No. 7 King William Street, Adelaide, South Australia, General Agent (assignee of RICHARD SQUIRE FURSDON), "*A combined Auto-graphic Register and Printing Appliance*."—Dated 9th October, 1900.

Application No. 3142.—FREDERICK LAMBERT LORDEN, Draughtsman, and HENRY CRACROFT TROLLOPE, Engineer, both of Roseneath, Wellington, New Zealand, "*An improved Machine for Cutting Tobacco*."—Dated 15th October, 1900.

Application No. 3146.—JOHN JAMES ROBERT CHARLES ROGERS, of Balmain, Sydney, New South Wales, Electrical Engineer, "*An improved Electro-Magnet*."—Dated 16th October, 1900.

Application No. 3147.—GEORGE ANDREW, of Carlton, Joiner, and THOMAS RAMSDEN ASHWORTH, of Melbourne, Estate Agent, both in Victoria, "*An improved Cash Register and Indicator*."—Dated 16th October, 1900.

Application No. 3153.—ASKIN MORRISON NICHOLAS, of Peak Hill, Western Australia, Mining Manager, "*An improved Rotating Filtering Apparatus, principally for the separation of Gold and Silver bearing Solutions from Slimes and the like*."—Dated 17th October, 1900.

Application No. 3158.—CHARLES EDWARD MANTON, Assayer, and JOHN WILLIAM RAYFIELD, Mining Engineer, both of Menzies, Western Australia, "*Process of Direct Smelting and Purifying, principally for Gold Precipitates or Base Bullion*."—Dated 20th October, 1900.

Application No. 3159.—JOHN PATRICK MAIN, of Ballarat, Victoria, Engineer, "*Machine for Ventilating Mines, Ships, Boats, Buildings, Cellars, Holds, Excavations, and other places*."—Dated 23rd October, 1900.

MALCOLM A. C. FRASER,  
Registrar of Patents.



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Cotton Gins ... ..	Pearse, T. H. ... ..	3040	1st Aug., 1900	24th Aug., 1900	34	3154
Crushers ... ..	Edward Chester & Co., Ltd. ... ..	3036	28th July, 1900	24th Aug., 1900	34	3153
Cylindrical Cavities ... ..	Kielberg, C. J. ... ..	3021	10th July, 1900	17th Aug., 1900	33	3081
Dredging ... ..	<i>Vide</i> Excavating ... ..	3029	17th July, 1900	24th Aug., 1900	34	3153
Engines (internal combustion) ... ..	Sparrow, R. ... ..	3032	20th July, 1900	24th Aug., 1900	34	3153
Excavating ... ..	Dunlop, G. H. ... ..	3029	17th July, 1900	24th Aug., 1900	34	3153
Fibres ... ..	<i>Vide</i> Separating Fibres ... ..	3007	19th June, 1900	24th Aug., 1900	34	3149
Filaments ... ..	Voelker, W. L. ... ..	3039	30th July, 1900	24th Aug., 1900	34	3154
Fuel ... ..	Hobson, K. ... ..	3041	1st Aug., 1900	17th Aug., 1900	33	3082
Gases ... ..	Atkins, G. J. ... ..	3028	17th July, 1900	24th Aug., 1900	34	3152
Joint ... ..	<i>Vide</i> Rail Joint ... ..	3026	10th July, 1900	17th Aug., 1900	33	3082
Lamps (electric) ... ..	Voelker, W. L. ... ..	3030	20th July, 1900	24th Aug., 1900	34	3153
Lamps (electric) ... ..	<i>Vide</i> Filaments ... ..	3029	30th July, 1900	24th Aug., 1900	34	3154
Lighting (electric) ... ..	Sparrow, R. ... ..	2846	3rd Feb., 1900	24th Aug., 1900	34	3149
Ore ... ..	<i>Vide</i> Crushers ... ..	3036	28th July, 1900	24th Aug., 1900	34	3153
Ores ... ..	<i>Vide</i> Complex Ores ... ..	3037	28th July, 1900	24th Aug., 1900	34	3153
Photographs (coloured) ... ..	Grenier Art Co. ... ..	3042	1st Aug., 1900	24th Aug., 1900	34	3154
Preserving Meat ... ..	Gironcoli, S. ... ..	2760	6th Nov., 1899	17th Aug., 1900	33	3081
Probe Instrument ... ..	Caldwell, R. ... ..	3033	24th July, 1900	17th Aug., 1900	33	3082
Rail Joint ... ..	Hart, F. B. ... ..	3026	10th July, 1900	17th Aug., 1900	33	3082
Separating Fibres ... ..	Allison, S. B. ... ..	3007	19th June, 1900	24th Aug., 1900	34	3149
Shoes ... ..	<i>Vide</i> Boots ... ..	3049	7th Aug., 1900	24th Aug., 1900	34	3154
Spelter ... ..	<i>Vide</i> Zinc Oxide ... ..	3038	28th July, 1900	24th Aug., 1900	34	3154
Switches (electrical) ... ..	Kingsland, W. ... ..	3050	7th Aug., 1900	24th Aug., 1900	34	3154
Transporting ... ..	<i>Vide</i> Excavating ... ..	3029	17th July, 1900	24th Aug., 1900	34	3153
Vehicles ... ..	Moore, W. H. ... ..	3023	10th July, 1900	17th Aug., 1900	33	3081
Ventilators ... ..	Johnson, W. B. ... ..	3024	10th July, 1900	17th Aug., 1900	33	3081
Wool Burrers ... ..	<i>Vide</i> Cotton Gins ... ..	3040	1st Aug., 1900	24th Aug., 1900	34	3154
Zinc Oxide ... ..	General Metal Reduction Co., Limited ... ..	3038	28th July, 1900	24th Aug., 1900	34	3154

## Trade Marks.

*Patent Office, Trade Marks Branch, Perth, 23rd November, 1900.*

IT is hereby notified that I have received the undermentioned Applications for the Registration of Trade Marks.

Any person or persons intending to oppose any of such applications must leave particulars in writing, in duplicate (on Form F), of his or their objections thereto, within two months of the first advertisement of the applications in the Western Australian Government Gazette.

A fee of £1 is payable with such notice.

In the case of an Application in which have been inserted a statement and disclaimer (or a disclaimer only), a copy of the same is printed in *italics* in connection with the advertisement.

MALCOLM A. C. FRASER,  
Registrar of Designs and Trade Marks.

Application No. 2005, dated 4th September, 1900.—WILLIAM HUTTON and SARAH ANN HUTTON, trading together under the name or style of "J. C. Hutton," of 91 William Street, Melbourne, in the Colony of Victoria, as Ham and Bacon Curers, to register in Class 42, in respect of Hams and Bacon, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the following :—The representation of a boy holding out a flag upon which is shown the device of a pine-apple, and we disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 28th September, 1900—*vide* notice at head of Trade Mark advertisements.

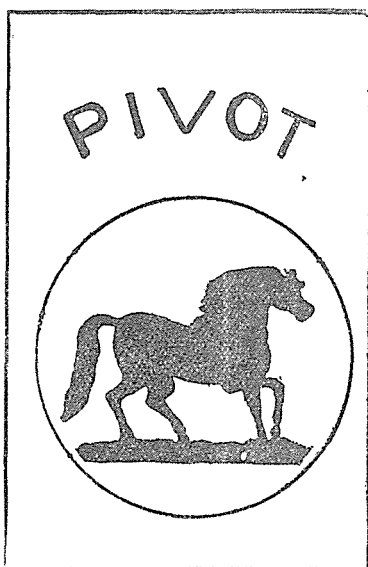
Application No. 2009, dated 8th September, 1900.—MILWAUKEE HARVESTER COMPANY, of 155-159 Huron Street, City and County of Milwaukee, Wisconsin, United States of America, Manufacturers of Grain and Grass Cutting Machinery, to register in Class 7, in respect of Harvesting Machinery and the separate parts thereof, including Self-binding Harvesters, Reapers, Mowers, and separate parts thereof, a Trade Mark, of which the following is a representation :—



*The essential feature of the mark is the representation of harvester or mower knife-sections arranged in the form of a cross, and the applicant Company disclaims the right to the exclusive use of the added matter.*

This Mark was first advertised in the Western Australian Government Gazette of 28th September, 1900—vide notice at head of Trade Mark advertisements.

Applications Nos. 2020 and 2021, dated 13th September 1900.—MARTIN JOHN CAREY and MICHAEL FRANCIS CAREY (trading as the "Pivot Cordial Factory"), of Forrest Street, Kalgoorlie, and Moran Street, Boulder, Western Australia, Manufacturers. Application No. 2020, to register in Class 15, in respect of Glass Bottles. Application No. 2021, to register in Class 44, in respect of Mineral and Aerated Waters, natural and artificial, including Ginger Beer, a Trade Mark, of which the following is a representation :—



*The essential particulars of the Trade Mark are the representation of a horse and the word "Pivot."*

This Mark was first advertised in the Western Australian Government Gazette of 28th September, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2022, dated 17th September, 1900.—CHARLES WHITE, of Barker Road, Subiaco, in the Colony of Western Australia, Boot Manufacturer, to register in Class

38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation :—

L I O N .

This Mark was first advertised in the Western Australian Government Gazette of 28th September, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2023, dated 18th September, 1900.—JOHN BROWN, of Earlstown, Violet Town, in the County of Moira, and Colony of Victoria, Creamery Manager, to register in Class 13, in respect of Wire Strainers, a Trade Mark, of which the following is a representation.



BULLDOG.

This Mark was first advertised in the Western Australian Government Gazette of 28th September, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2024, dated 18th September, 1900.—RONUK, LIMITED, of No. 35 Providence Place, Brighton, Sussex, England, to register in Class 50, sub-section 6, in respect of Polishing and Cleaning preparations of all kinds, a Trade Mark, of which the following is a representation :—

R O N U K .

This Mark was first advertised in the Western Australian Government Gazette of 28th September, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2017, dated 11th September, 1900.—MARC RUTTY, of 58 Margaret Street, Sydney, in the Colony of New South Wales, Merchant, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—



*The essential particular of the Trade Mark is the combination of devices, and any right to the exclusive use of the added matter is disclaimed.*

This Mark was first advertised in the Western Australian Government Gazette of 5th October, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2025, dated 25th September, 1900.—FREDERICK ALBERT LEWIS and JOHN BENJAMIN WHITTY, trading as "Lewis and Whitty," of 339 Flinders Lane, Melbourne, Soap Manufacturers, to register in Class 47, in respect of Soap and all other Articles in that Class, a Trade Mark, of which the following is a representation :—

## G O L D F I N D E R

This Mark was first advertised in the Western Australian *Government Gazette* of 5th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2027, dated 25th September, 1900.—BEDGOOD & COMPANY, of No. 183 Little Flinders Street, Melbourne, in the Colony of Victoria, Boot Warehousemen, Manufacturers, and Indentors, to register in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian *Government Gazette* of the 12th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2028, dated 2nd October, 1900.—J. I. FALK & COMPANY, LIMITED, of No. 32 O'Connell Street, Sydney, in the colony of New South Wales, to register in Class 5, in respect of Galvanised Iron and cognate substances and materials, a Trade Mark, of which the following is a representation :—

## A P O L L O.

This Mark was first advertised in the Western Australian *Government Gazette* of the 12th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2029, dated 2nd October, 1900.—OGDENS, LIMITED, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and Tobacco, a Trade Mark, of which the following is a representation :—

## T U R R E T

This Mark was first advertised in the Western Australian *Government Gazette* of the 12th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1998, dated 30th August, 1900.—FRANK VILES, General Importer, Mouatt Street, Fremantle, in the Colony of Western Australia, to register in Class 42, in respect of Substances used as Food, or as such ingredients

in Food, a Trade Mark, of which the following is a representation :—

## R O D O V A.

*The above Mark is not applicable in any way to the goods for which registration is sought.*

This Mark was first advertised in the Western Australian *Government Gazette* of the 19th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1999, dated 30th August, 1900.—FRANK VILES, General Merchant, Mouatt Street, Fremantle, in the Colony of Western Australia, to register in Class 42, in respect of Substances used as Food, or as such ingredients in Food, a Trade Mark, of which the following is a representation :—

## K Y O L A.

*The above Mark is not applicable in any way to the goods for which registration is sought.*

This Mark was first advertised in the Western Australian *Government Gazette* of the 19th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2000, dated 30th August, 1900.—FRANK VILES, General Merchant, Mouatt Street, Fremantle, in the Colony of Western Australia, to register in Class 42, in respect of Substances used as Food, or as such ingredients in Food, a Trade Mark, of which the following is a representation :—

## K O R L E E

*The above Mark is not applicable in any way to the goods for which registration is sought.*

This Mark was first advertised in the Western Australian *Government Gazette* of the 19th October, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2031, dated 10th October, 1900.—SALMON & GLUCKSTEIN, LIMITED, Manufacturing Tobacconists, Clerkenwell Road, London, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

## I M P E R I A L F E D E R A T I O N.

*This Mark has been used by the applicant company and their predecessors in business in respect of the articles mentioned for one year prior to 1885.*

This Mark was first advertised in the Western Australian *Government Gazette* of the 19th October, 1900—*vide* notice at head of Trade Mark advertisements.

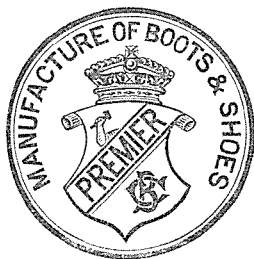
Application No. 1973, dated 6th August, 1900.—J. I. FALK & COMPANY, LIMITED, of No. 32 O'Connell Street, Sydney, in the colony of New South Wales, to register in Class 42, in respect of Tinned Oysters and Tinned and Dried Fruits, Vegetables, Fish, Meat, and Cognate Substances and Materials, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark is the device, and any right to the exclusive use of the added matter is disclaimed.

This Mark was first advertised in the Western Australian Government Gazette of 26th October, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2026, dated 25th September, 1900.—BEDGGOOD & COMPANY, of No. 183 Little Flinders Street, Melbourne, in the colony of Victoria, Boot Warehousemen, Manufacturers and Indentors, to register in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the combination of devices, and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 26th October, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2032, dated 10th October, 1900.—SANTA ROSA WINE AND DISTILLERIES, LIMITED, of Trigg's Chambers, Barrack Street, Perth, in the Colony of Western Australia, to register in Class 43, in respect of Fermented

Liquors and Spirits, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the words "Santa Rosa" and "Olim Meminisse Juvabit," and the combination of devices, and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 26th October, 1900—vide notice at head of Trade Mark advertisements.

Application No. 2019, dated 13th September, 1900.—ALFRED ROBERT WAYLEN and THE WEST AUSTRALIAN TRUSTEE, EXECUTOR, AND AGENCY CO., LTD., executors of Joceline George Herbert Amherst's will, trading as "Waylen and Amherst," of Darlington, West Australia, Vignerons, to register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation :—



The above Mark has been used by the applicants and their predecessors in business for one year prior to 1885.

This Mark was first advertised in the Western Australian Government Gazette of the 2nd November, 1900—vide notice at head of Trade Mark advertisements.



Application No. 2034, dated 19th October, 1900.—HOLMES SAMUEL CHIPMAN, of 54 Margaret Street, Sydney, in the colony of New South Wales, Merchant, to register in Class 42, in respect of Tea, a Trade Mark, of which the following is a representation :—

## TAMILAH.

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2035, dated 19th October, 1900.—HOLMES SAMUEL CHIPMAN, of No. 54 Margaret Street, Sydney, in the colony of New South Wales, Merchant, to register in Class 42, in respect of Tea, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2036, dated 23rd October, 1900.—SHELL TRANSPORT AND TRADING COMPANY, LIMITED, of 16 Leadenhall Street, in the City of London, England, to Register in Class 47, in respect of Kerosene, a Trade Mark, of which the following is a representation :—

## RISEING SUN.

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2037, dated 23rd October, 1900.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and

Tobacco, a Trade Mark, of which the following is a representation :—

## SMILAX

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2038, dated 23rd October, 1900.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and Tobacco, a Trade Mark, of which the following is a representation :—

## CORKSCREW

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2039, dated 23rd October, 1900.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and Tobacco, a Trade Mark, of which the following is a representation :—

## LUCKY STAR

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2040, dated 23rd October, 1900.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and Tobacco, a Trade Mark, of which the following is a representation :—

## BRUNO

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2041, dated 23rd October, 1900.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and Tobacco, a Trade Mark, of which the following is a representation :—

## SPORTSMAN

This Mark was first advertised in the Western Australian *Government Gazette* of the 2nd November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2043, dated 30th October, 1900.—  
DEUTSCHE SPRENGST OFF-ACTIEN-GESELLSCHAFT, of Ham-  
burg, in the German Empire, Manufacturers of Explosives,  
to register in Class 20, in respect of Fuses and Explosive  
Substances, a Trade Mark, of which the following is a  
representation :—



The Trade Mark consists of the representation of the Sun  
(a human face surrounded by rays).

The said Trade Mark having been used in applicants'  
business, in respect of the goods mentioned, two years before  
January, 1885.

This Mark was first advertised in the Western Australian  
Government Gazette of 9th November, 1900—vide notice at  
head of Trade Mark advertisements.

Application No. 2045, dated 2nd November, 1900.—A.  
MARECHAL RUCHON AND COMPANY, of Nos. 17 and 19 Des  
Balkans, Paris, in France, Pipe Manufacturers, to register  
in Class 50, sub-section 4, in respect of Tobacco Pipes, a  
Trade Mark, of which the following is a representation :—



The said Trade Mark having been used by them and their  
predecessors in business, in respect of the article mentioned, for  
five years before the 1st day of January, 1885.

This Mark was first advertised in the Western Australian  
Government Gazette of 9th November, 1900—vide notice at  
head of Trade Mark advertisements.

Application No. 2046, dated 2nd November, 1900.—  
WILLIAM CAMERON & COMPANY PROPRIETARY, LIMITED,  
of Grenfell Street, Adelaide, South Australia, Tobacco  
Manufacturers, to register in Class 45, in respect of  
Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the  
following is a representation :—

LUCKY HIT.

This Mark was first advertised in the Western Australian  
Government Gazette of 9th November, 1900—vide notice  
at head of Trade Mark advertisements.

Application No. 2047, dated 6th November, 1900.—  
FREDERICK CHARLES POWELL, of Old Exchange, Pirie  
Street, Adelaide, South Australia, Manufacturer's Agent, to  
register in Class 3, in respect of Chemical Substances  
prepared for use in medicine and pharmacy, a Trade Mark,  
of which the following is a representation :—

UNEDA.

This Mark was first advertised in the Western Australian  
Government Gazette of 16th November, 1900—vide notice at  
head of Trade Mark advertisements.

Application No. 2049, dated 16th November, 1900.—  
AERATORS LIMITED, of Broad Street Avenue, London,  
England, Manufacturers, to register in Class 13, in respect  
of Metal Capsules, a Trade Mark, of which the following is  
a representation :—

SPARKLETS

This Mark was first advertised in the Western Australian  
Government Gazette of 23rd November, 1900—vide notice at  
head of Trade Mark advertisements.

Alphabetical List of Registrants of Trade Marks.

OCTOBER 27TH—NOVEMBER 17TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Baume & Co. ... ..	Watches and chronometers ... ..	10	1733	18th Aug., 1899	35	31st Aug., 1900	3243
Dingwall, — ... ..	Vide Portal, Dingwall, & Norris ... ..	43	2002	1st Sept., 1900	36	7th Sept., 1900	3369
Doyle, Herbert ... ..	Whisky ... ..	43	1980	15th Sept., 1900	36	7th Sept., 1900	3369
Hunter, John, Co. ... ..	Boots and shoes ... ..	38	1975	9th Aug., 1900	34	24th Aug., 1900	3166
McLean, William ... ..	Candles, common soap, detergents, illuminating, heating or lubricat- ing oils, matches, and starch, blue, and other preparations for laundry purposes	47	1990	22nd Aug., 1900	35	31st Aug., 1900	3243
McLean, William ... ..	Chemical substances used for agri- cultural, horticultural, veter- inary, and sanitary purposes	2	1987	22nd Aug., 1900	35	31st Aug., 1900	3243
McLean, William ... ..	Chemical substances prepared for use in medicine and pharmacy	3	1988	22nd Aug., 1900	35	31st Aug., 1900	3243
McLean, William ... ..	Fermented liquors and spirits ... ..	43	1989	22nd Aug., 1900	35	31st Aug., 1900	3243
Norris, — ... ..	Vide Portal, Dingwall, & Norris ... ..	43	2002	1st Sept., 1900	36	7th Sept., 1900	3369
Pratten, H. E. ... ..	Vide Taylor Bros. ... ..	42	1886	18th April, 1900	34	24th Aug., 1900	3166
Pratten, H. E. ... ..	Vide Taylor Bros. ... ..	42	1887	18th April, 1900	34	24th Aug., 1900	3166
Portal, Dingwall, & Norris	Gin, bitters, rum, whisky, and brandy	43	2002	1st Sept., 1900	36	7th Sept., 1900	3369
Taylor Bros. (H. E. Prat- ten and J. P. Wright, trading as)	Jams and preserves ... ..	42	1886	18th April, 1900	34	24th Aug., 1900	3166
Taylor Bros. (H. E. Prat- ten and J. P. Wright, trading as)	Jams and preserves ... ..	42	1887	18th April, 1900	34	24th Aug., 1900	3166
Wilkinson, Alfred (trading as Wilkinson & Co.)	Substances used as food, or as in- gredients in food	42	1982	15th Sept., 1900	35	31st Aug., 1900	3243
Wright, J. P. ... ..	Vide Taylor Bros. ... ..	42	1886	18th April, 1900	34	24th Aug., 1900	3166
Wright, J. P. ... ..	Vide Taylor Bros. ... ..	42	1887	18th April, 1900	34	24th Aug., 1900	3166

Index of Goods for which Trade Marks have been Registered.

OCTOBER 27TH—NOVEMBER 17TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Bitters ... ..	<i>Vide</i> Gin ... ..	2002	1st Sept., 1900	43	36	7th Sept., 1900	3369
Blue ... ..	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	42	35	31st Aug., 1900	3243
Boots ... ..	The John Hunter Company ... ..	1975	9th Aug., 1900	38	34	24th Aug., 1900	3166
Brandy ... ..	<i>Vide</i> Gin ... ..	2002	1st Sept., 1900	43	36	7th Sept., 1900	3369
Candles ... ..	McLean, W. ... ..	1990	22nd Aug., 1900	43	35	31st Aug., 1900	3243
Chemical Substances (for agricultural, hor- ticultural, veterinary, and sanitary pur- poses)	McLean, W. ... ..	1987	22nd Aug., 1900	2	35	31st Aug., 1900	3243
Chemical Substances (for medicine and pharmacy)	McLean, W. ... ..	1988	22nd Aug., 1900	3	35	31st Aug., 1900	3243
Chronometers ... ..	<i>Vide</i> Watches ... ..	1733	18th Aug., 1899	10	35	31st Aug., 1900	3243
Detergents ... ..	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	43	35	31st Aug., 1900	3243
Fermented Liquors ... ..	McLean, W. ... ..	1989	22nd Aug., 1900	43	35	31st Aug., 1900	3243
Food Substances ... ..	Wilkinson & Co. ... ..	1982	15th Sept., 1900	42	35	31st Aug., 1900	3243
Gin ... ..	Portal, Dingwall, and Norris ... ..	2002	1st Sept., 1900	43	36	7th Sept., 1900	3369
Jams ... ..	Taylor Bros. ... ..	1886	18th April, 1900	42	34	24th Aug., 1900	3166
Jams ... ..	Taylor Bros. ... ..	1887	18th April, 1900	42	34	24th Aug., 1900	3166
Laundry purposes ... ..	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	42	35	31st Aug., 1900	3243
Matches ... ..	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	42	35	31st Aug., 1900	3243
Oils (illuminating, heat- ing, or lubricating)	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	42	35	31st Aug., 1900	3243
Preserves ... ..	<i>Vide</i> Jams ... ..	1886	18th April, 1900	42	34	24th Aug., 1900	3166
Preserves ... ..	<i>Vide</i> Jams ... ..	1887	18th April, 1900	42	34	24th Aug., 1900	3166
Rum ... ..	<i>Vide</i> Gin... ..	2002	1st Sept., 1900	43	36	7th Sept., 1900	3369
Shoes ... ..	<i>Vide</i> Boots ... ..	1975	9th Aug., 1900	38	34	24th Aug., 1900	3166
Soap (common) ... ..	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	43	35	31st Aug., 1900	3243
Spirits ... ..	<i>Vide</i> Fermented Liquors ... ..	1989	22nd Aug., 1900	43	35	31st Aug., 1900	3243
Starch ... ..	<i>Vide</i> Candles ... ..	1900	22nd Aug., 1900	42	35	31st Aug., 1900	3243
Watches ... ..	Baume & Co. ... ..	1733	18th Aug., 1899	10	35	31st Aug., 1900	3243
Whisky ... ..	Doyle, Herbert... ..	1980	15th Sept., 1900	43	36	7th Sept., 1900	3369
Whisky ... ..	<i>Vide</i> Gin ... ..	2002	1st Sept., 1900	43	36	7th Sept., 1900	3369