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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,
20th December, 1901.

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. 3334.—WILLIAM STYLES HAZELTON, of 394 High Street, Windsor, Victoria, Metallurgist, "*An improved Hydrostatic Amalgamating Apparatus for extracting Gold and Silver from Slimes and other products.*"—Dated 12th March, 1901.

Claims:—

1. In a machine for extracting gold and silver in combination with mercury and electricity, the vessel *c*, made of thin copper plates with jacket also of thin copper plates, forming spaces for mercury and electric wires, as before described.

2. In a machine for extracting gold and silver in combination with mercury and electricity, the vessels *e* and *e1*, made of thin copper plates with jacket also of thin copper plates, forming narrow spaces for mercury and electric wires as before described.

3. The herein specified machine for extracting gold and silver in combination with mercury and electricity consisting of the parts A and B combined as constructed and arranged substantially as described and illustrated as and for the purposes set forth as a combination of parts.

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

Application No. 3393.—FRANK TOWNSEND MUMFORD, of Kalgoorlie, Western Australia, Metallurgist, "*Improvements in the Electrolytical treatment of Ores and Slimes for the recovery of precious Metals therefrom and apparatus therefor.*"—Dated 16th May, 1901.

Claims:—

1. A process of extracting precious metals from ores or slimes which consists in agitating a mixture of the ores or slimes and an electrolyte in the presence of an anode and of a cathode consisting of an amalgamated lining to a cylinder revolving with a bath of Mercury at the

bottom and passing a current through the mixture which causes the precious metal to be deposited in the form of amalgam on the said mercury, substantially as, and for the purposes herein set forth and described.

2. In an electrolytical process for the treatment of ores and slimes for the extraction of precious metals, particularly gold therefrom, the employment of a cylinder, the inside of which is amalgamated, and forms the cathode surface which is kept efficient by a bath of mercury in the bottom while the cylinder is revolved about its horizontal axis substantially as, and for the purposes herein specified and described.

3. The process as hereinbefore described, and claimed working in combination with the apparatus substantially as herein claimed and described, and as illustrated in the drawings hereto attached.

Specification, 6s. Drawings on application.

Application No. 3485.—JARIG PHILIPPUS VAN DER PLOEG, Civil Engineer, of No. 8 Bezuidenhout, The Hague, Holland, "*Improvements in the treatment of Ores and Materials containing Antimony.*"—Dated 31st July, 1901.

Claims:—

1. Process for the complete separation of antimony from substances of all kinds containing the same in particular from ores, wherein the finely divided materials containing antimony, or ores, are mixed with pulverised quicklime, or are ground up together with the same and are then mixed with water either before or after the addition of mono- or poly-sulphides of calcium or magnesium, for the purpose of bringing alone the antimony into solution by converting it into the form of easily soluble low double sulphides best suited for electrolysis, without the employment of artificial heat or pressure.

2. In combination with the process referred to in Claim 1 the method of separating the antimony from the solutions obtained thereby either in the metallic form by means of electrolysis, or as sulphide, or in the form of any other antimony compound.

3. In combination with the process referred to in Claims 1 and 2, the method of repeatedly using the said sulphide solutions after separation of the antimony by electrolysis, as solvent for new quantities of fresh ores or of ores that have been already treated either with or without addition of fresh quicklime and calcium or magnesium sulphides, according to the nature of the antimony compounds, for the purpose of completely extracting the antimony.

Specification, 7s.

Application No. 3664.—EMIL KNUDSEN, Director, of Sulitjelma, Norway, "*Improvements in the method and means of treating Pyrites or Sulphide Ores.*"—Dated 3rd December, 1901.

Claims:—

1. Process of smelting and concentrating pyrites or sulphide ores consisting in charging the ore in a furnace the lining of which is in a highly heated state blowing unheated air into the charge at the lowest point of the furnace, emptying the furnace, when the smelting and concentration is completed to the desired extent, and refilling the furnace while its lining is in the highly heated state imparted to it by the foregoing smelting, so that the smelting of each new charge is induced by the heat magazined in the lining of the furnace without or with a diminutive use of fuel.

2. Furnace for carrying out the aforesaid process of smelting and concentrating pyrites being preferably in the form of a converter and having a tapering lower part at the bottom of which the blast nozzles are placed.

Specification, 6s. Drawings on application.

Application No. 3670.—WILLIAM AUGUST EDWIN HENRICH, of 37 Fruchtstrasse, Berlin, Germany, Engineer, "*An improved Rotary Engine.*"—Dated 4th December, 1901.

Claims:—

1. The improved rotary engine comprising a cylinder of the form shown and described, a suitable piston travelling therein, a steam admission valve consisting of a slotted circular disc or plate located within a recess upon the side or face of the cylinder, such disc being secured to and rotating with the shaft of the engine, a gate for closing the bore of the cylinder operated from the main shaft by means of a cam and system of levers and suitable steam admission and exhaust ports, all arranged, constructed and operating substantially in the manner described and illustrated.

2. In a rotary engine of the kind herein specified, a steam admission valve, consisting of a circular plate or disc, preferably bevelled upon its periphery, and provided with an opening therein, such disc being mounted upon and secured to the shaft of the engine, and located within a suitable recess formed upon the side or face of the cylinder, and enclosed therein by means of a suitable cover, in which is formed a passage for the admission of steam, such passage being so disposed as to coincide at a pre-determined point of the piston's travel, and so permit of the passage of steam there through, and through the steam port to the cylinder substantially as herein described and illustrated by the accompanying drawings.

3. In a rotary engine of the kind specified, the means for actuating the gate for closing the bore of the cylinder comprising an arm attached to the spindle of the gate a rod attached at its upper and lower ends respectively to one end of a lever and to the said arm, such lever being pivotally supported at a suitable point of its length, and being attached at its outer end to an extensible rod or like means, by which the lever's movement may be communicated to a second lever provided with a roller bearing upon a disc cam and also pivotally supported at a suitable point on its length all arranged and operating substantially as herein described and illustrated by the appended drawings.

Specification, 10s. 6d. Drawings on application.

Application No. 3672.—CHARLES VINCENT POTTER, of 43 The Avenue, Balaclava, Victoria, Engineer, "*An improved Solution to be used in, and process for the separation of Metals from Sulphide Ores.*"—Dated 5th December, 1901.

Claims:—

1. As a solution for the treatment of sulphide ores for the separation of metals therefrom from the mixture of sulphuric or other acid with water in the proportion of from one to ten per cent. of acid to the quantity of water used mixed, applied and used as before described.

2. As a means for separating metals from sulphide ores the admixture in a suitable vessel with such ores (reduced to a powdered or pulverised condition) of an acidulated solution and applying heat thereto to bring the whole mixture to a sufficiently high temperature to cause the metals therein to rise or float to the surface.

3. The process of separating metals from pulverised sulphide ores, concentrates, and slimes by mixing an acidulated solution therewith, stirring, heating, skimming, or floating off such metals from the surface of the whole admixture as they rise so as to recover such concentrates of metals ready for after treatment, as, and in manner hereinbefore described.

Specification, 5s. 6d.

Application No. 3676.—WILLIAM JOHN RAWLING, of Pulteney Street, Adelaide, South Australia, Manufacturer, "*Improved Water Bag and Cooler.*"—Dated 10th December, 1901.

Claims:—

1. A water bag consisting of a hose form jacket and a bottom of flat stiff substance fitted within the jacket when dry and upon which the jacket shrinks and tightens upon the application of water substantially as described.

2. In a water bag the use of a bottom piece or flat of stiff material held in place in the outer jacket by the shrinkage of such jacket when wet substantially as described.

3. The combination of a hose form jacket of shrinkable material a bottom flat of stiff substance a tap or pipe inserted into such bottom a top ring and eyelets secured in the top of such jacket said eyelets receiving the suspending cords or hooks substantially as hereinbefore described and as illustrated by the drawings herewith.

4. In a water cooler constructed as herein described the provision of a central cooling chamber securely attached to the stiff bottom of the bag or to the filter disc when such is present substantially as hereinbefore described and as illustrated by the drawings herewith.

5. The combination of (a) a water containing bag constructed as herein described and (b) a cooling chamber preferably concentric with the water chamber the cooling chamber being removably attached as by screws to the stiff bottom of the water chamber or to the filter disc substantially as hereinbefore described and as illustrated by the drawings herewith.

6. In a water cooler constructed as herein described a disc or other shaped flat having a peripheral groove therein and a cord passing round and securely holding the said disc or other shaped flat in the desired position when the bag is dry substantially as described.

7. In a water cooler constructed as herein described forming the top of the jacket by providing eyelet holes in pairs one hole above the other so that when the top is turned over each pair of eyelets is engaged by one hook substantially as hereinbefore described and as illustrated by the drawings herewith.

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

Application No. 3677.—DONALD BARNES MORISON, of Hartlepool Engine Works, Hartlepool, Durham, England, Engineer, "*Improvements in Mortar Boxes for Stamp Mills.*"—Dated 25th May, 1901.

Claims:—

1. A stamp mill mortar box in which the main body is entirely open at the screen side from the discharge lip upwards, the space above the screen opening being closed by means of a front which can be easily and quickly removed and replaced substantially as and for the purpose specified.

2. A stamp mill mortar box of the kind specified in Claim 1 wherein for the purpose of obtaining rigidity in that portion forming the upper screen seating bar or joint between the removable front and the screen the lower portion of the removable front is strengthened by a flange or bar forming part thereof or by a separately removable bar employed therewith, substantially as described.

3. A stamp mill mortar box of the kind specified in Claim 1, wherein the removable front for closing in the space between the end walls of the box above the screen opening is so constructed and attached to the end walls as to act as a stay which gives strength and rigidity to the mortar box, substantially as described.

4. A stamp mill mortar box of the kind specified in Claim 1 wherein the removable front for closing in the space between the end walls of the box above the screen opening is of metal suitably dished or recessed for the purpose of rendering the structure strong and rigid so that it may act as a stay to the mortar box substantially as described.

5. A stamp mill mortar box, of the kind specified in Claim 1 wherein the removable front is fastened to the body of the box by means of bolts or studs provided with downward fitting cotters or keys to tighten up the assembled parts, and hold the front up to the joint faces on the body of the box substantially as described, whether or not the cotters or keys on the outside face of the door engage in sunk or recessed key seats or grooves suitably formed in or upon the door.

6. Stamp mill mortar boxes constructed and arranged substantially as described with reference to and illustrated in Figs. 1 to 3 inclusive, in Fig. 4, in Fig. 5, in Fig. 6, and in Figs. 7 and 8 respectively of the accompanying illustrative drawings.

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

Application No. 3680.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lamme*), "*Improvements in Windings for Electrical Machines.*"—Dated 12th December, 1901.

Claims:—

For electrical machines, bar-winding, having their ends spaced apart in the radial direction and connected by double strap connectors in the manner described and shown in the accompanying drawings.

Specification, 3s. Drawings on application.

Application No. 3681.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Richard Seeman*), "*Improvements in treating Copper Ores and in Apparatus therefor.*"—Dated 12th December, 1901.

Claims:—

1. The treatment of copper ores containing carbonate or oxide of copper, as specified, in vessels of which the parts in contact with the ammoniacal solution of copper are made of a material unacted upon by copper or ammonia in solution.

2. The plan for the treatment of copper ores containing carbonate or oxide of copper with a solution of ammonia, substantially as described and illustrated in the accompanying drawing.

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

Application No. 3682.—WILLIAM WHYTE CABENA, of 405-407 Lonsdale Street, Melbourne, Victoria, Importer (Assignee of EDWARD AUGUSTUS BISHOP), "*Improved hinged Portfolio for containing sheet Music inside Pianofortes.*"—Dated 13th December, 1901.

Claim:—

An improved hinged portfolio for containing sheet music inside pianofortes formed by hinging the lower door at its bottom so that it can fall outwardly into an inclined position and providing it with a portfolio divided into one or more holders or pockets on its inner side, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
13th December, 1901.

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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. 50, 13th December, 1901.

Application No. 3613.—CHARLES PLANT, Millman; HUGH FULTON, Commercial Traveller; SAMUEL TURRELL, Contractor, and WILLIAM GEORGE MANNERS, Engineer, all of Kalgoorlie, Western Australia, "*An improved Grinding Pan, to be called 'The Kalgoorlie Sliming Pan.'*"—Dated 24th October, 1901.

Specification 11s. Drawings on application.

Application No. 3301.—PETER POWER JOSEPH CLINTON, of Nelligen, New South Wales, Shipping Agent, "*Improvements in Brakes for two-wheeled vehicles.*"—Dated 12th February, 1901.

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

Application No. 3596.—HENRY JOHNSON, of 129 Blyth Street, Brunswick, Victoria, Steel Founder, and GEORGE WILLIAM FRIER, of 65 Haines Street, Glenferrie, Victoria, Merchant, "*Improvements in the process of manufacturing Steel.*"—Dated 15th October, 1901.

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

Application No. 3663.—JOHN TAYLOR, of William Street, Hamilton, New South Wales, Engineer, "*Improvements in Bicycles.*"—Dated 3rd December, 1901.

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

Application No. 3673.—WILLIAM ARTHUR DAY, of 27 Granada Road, Southsea, England, Engineer, "*Improvements in means for operating Tramway and similar points from the Vehicle.*"—Dated 5th December, 1901.

Specification, 5s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
6th December, 1901.

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. 49, 6th December, 1901.

Application No. 3539.—JOHN WILLIAM RAYFIELD, of Menzies, Western Australia, Mining Engineer, "*Improved Tap for Filter Presses.*"—Dated 11th September, 1901.

Specification, 4s. Drawings on application.

Application No. 3654.—CHARLES RAYMOND DUMBRELL, of Albury, New South Wales, Timber Merchant, "*An improved Machine for Shaping the heads of Pickets.*"—Dated 26th November, 1901.

Specification, 10s. Drawings on application.

Application No. 3656.—HENRY CARL CONRAD HINZE, of 64 Bree Street, Cape Town, South Africa, Baker, "*An improved Medicine for Human Use.*"—Dated 27th November, 1901.

Specification, 2s.

Application No. 3657.—HENRY LANE WALLACE, of Indianapolis, United States of America (Assignee of JOSEPH WILSON NETHERY), "*Valves.*"—Dated 27th November, 1901.

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

Application No. 3658.—HENRY LANE WALLACE, of Indianapolis, United States of America (Assignee of JOSEPH WILSON NETHERY), "*Valves.*"—Dated 27th November, 1901.

Specification, 5s. Drawings on application.

Application No. 3659.—HENRY LANE WALLACE, of Indianapolis, United States of America (Assignee of JOSEPH WILSON NETHERY), "*Valves.*"—Dated 27th November, 1901.

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

Application No. 3660.—HAROLD WOODMAN TOMS, of 1 Minford Gardens, West Kensington Park, Middlesex, England, Engineer, "*An improved Coin-operated Fortune-telling Machine.*"—Dated 28th November, 1901.

Specification, 7s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
29th November, 1901.

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. 48, of 29th November, 1901.

No. 3635.—EVAN HENRY HOPKINS, of 32 Redcliffe Square, South Kensington, in the County of Middlesex, England, Clerk in Holy Orders, "*Improved Process for obtaining Zinc.*"—Dated 12th October, 1901.

Specification, 4s. Drawings on application.

Application No. 3638.—FRANCIS JAMES ODLING, of No. 2 Prince's Walk, Prince's Bridge, Mining Engineer, and WILLIAM JAMESON, Gentleman, of 31 Queen Street, both of Melbourne, Victoria, "*An improved apparatus for sifting or sizing pulverised ores or other finely divided substances.*"—Dated 13th November, 1901.

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

Application No. 3639.—EDWARD WATERS, jun., of 414-418 Collins Street, Melbourne, Victoria (*The Linotype Company, Limited*), "*Improvements in the Moulds and Casting Mechanisms of Linotype Machines.*"—Dated 13th November, 1901.

Specification, 17s. 6d. Drawings on application.

Application No. 3641.—THORVALD TAGE AGATHON HANSEN, Civil Engineer, St. Jorgens Allé 7, Copenhagen, and CARL CHRISTIAN FREDERICK FERDINAND PETERSEN, Mechanic, of Thuresensgade 10, Copenhagen, Denmark, "*Improvements in Accumulators for Secondary Batteries.*"—Dated 15th November, 1901.

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

Application No. 3642.—MARIAN ELIZABETH SPARROW, of Perth, Western Australia (*Benjamin Garver Lamme*), "*Improvements relating to the Regulation and Distribution of Electric Currents.*"—Dated 15th November, 1901.

Specification, 6s. Drawings on application.

Application No. 3643.—MARIAN ELIZABETH SPARROW, of Perth, Western Australia (*Benjamin Garver Lamme*), "*Improvements in Windings for Electrical Machines.*"—Dated 15th November, 1901.

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

Application No. 3644.—MARIAN ELIZABETH SPARROW, of Perth, Western Australia (*Benjamin Garver Lamme*), "*Improvements in Windings for Electrical Machines.*"—Dated 15th November, 1901.

Specification, 3s. Drawings on application.

Application No. 3646.—JOHN ALBERT BLACKALL WESLEY, of Gawler, South Australia, Engineer, "*An improved Fish Bolt.*"—Dated 16th November, 1901.

Specification, 4s. Drawings on application.

Application No. 3647.—MURRAY CORRINGTON, of 40 Wall Street, New York, United States of America, Engineer, "*Improvements in Automatic Fluid-pressed Brake Apparatus.*"—Dated 16th November, 1901.

Specification £2 6s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
22nd November, 1901.

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. 47, 22nd November, 1901.*

Application No. 3284.—FRANCIS ZIMMERLI, of 99 Cannon Street, London, E.C., England, Bootmaker, "*A new or improved Fluid for washing Clothes and other Materials.*"—Dated 26th January, 1901.

Specification, 1s. 6d.

Application No. 3445.—THOMAS HENRY EATT, of Norseman, Western Australia, Blacksmith, "*Improved Incinerator for the Destruction of Nightsoil, Garbage, and such-like.*"—Dated 29th June, 1901.

Specification, 4s. Drawings on application.

Application No. 3606.—DAVID LAIRD, of Forfar, Scotland, Engineer and Metallurgist, "*Improvements in or connected with Smelting Furnaces.*"—Dated 22nd October, 1901.

Specifications, 3s. Drawings on application.

Application No. 3611.—THOMAS PATERSON, of No. 100 Rathmines Road, Auburn, Victoria, Gentleman (Assignee of JOHN COLQUHOUN-THOMSON), "*Improved Centrifugal Quartz and Sand Crushing Mill.*"—Dated 22nd October, 1901.

Specification, 5s. Drawings on application.

Application No. 3612.—FREDERICK GALE, of High Street, Lancefield, Victoria, Engineer, and JOHNSTON HEMPHILL, of Lancefield aforesaid, Farmer, "*Improvements in Simultaneous Sowing, Manuring, and Harrowing Attachments to Ploughs.*"—Dated 23rd October, 1901.

Specification, 7s. Drawings on application.

Application No. 3614.—JAMES ROXBURGH, of 10 Philipsburgh Avenue, Fairview, Dublin, Ireland, Manager of Printing Works, and ROBERT McCLEAN, of 35, 36, and 37 Great Strand Street, Dublin, Ireland, Master Printer, "*Improvements relating to the utilization of Linotype Slugs or lines of type for printing tabular matter.*"—Dated 24th October, 1901.

Specification, 6s. Drawings on application.

Application No. 3616.—ROBERT MELVILLE SCOTT, of the Boulevard, Strathfield, near Sydney, New South Wales, Contractor, "*Improvements in and relating to the combined construction of Ships and their Screw Propellers.*"—Dated 29th October, 1901.

Specification, 15s. 6d. Drawings on application.

Application No. 3621.—THE SMETHURST FURNACE AND ORE TREATMENT SYNDICATE, LIMITED, of 3 Great Winchester Street, London, E.C., England (Assignee of WILLIAM SMETHURST), "*A new and useful improved Gravitation Concentrator for Ores and Slimes.*"—Dated 5th November, 1901.

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

Application No. 3624.—RENDROCK POWDER Co., of 128 Broadway, New York, United States of America (Assignee of WILLIAM ANGUS GILL), "*Improvements in Explosive Compounds.*"—Dated 5th November, 1901.

Specification, 3s. 6d.

Application No. 3632.—CHARLES HARRISON WARD, of Sydney, New South Wales, Metallurgist, "*Improvements in the Extraction of Metals from Complex Ores, and particularly from Complex Ores containing Tin.*"—Dated 7th November, 1901.

Specification, 16s.

Application No. 3633.—FREDERICK WILLIAM MARTINO, of 21 Parker's Road, Broomhill, Sheffield, England, Manufacturer, "*An improved Barium Compound, its method of manufacture, and its application in the Extraction of the Noble Metals.*"—Dated 7th November, 1901.

Specification, 4s. 6d.

Application No. 3636.—HENRY DURELL CRIPPEN, of 231 West 96th Street, New York, U.S.A., Manufacturer (Assignee of GEORGE SEYMOUR MAXWELL and GEORGE WHITE), "*Improvements in and relating to Rock Drills.*"—Dated 12th November, 1901.

Specifications, £2 7s. Drawings on application.

Application No. 3637.—EDWIN DODD, of 95 Waymouth Street, Adelaide, South Australia, Coachbuilder, "*An improved Automatic Coupler for Shafts, Shackles, and like purposes.*"—Dated 13th November, 1901.

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

Application No. 3645.—THE BARON CIGARETTE MACHINE COMPANY, LIMITED, of 4 to 6 St. James's Place, London, England (Assignee of BERNHARD BARON), "*Improved Process and Apparatus for the Manufacture of Cigarettes.*"—Dated 15th November, 1901.

Specifications, £3 1s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
15th November, 1901.

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For particulars of claims, vide Gazette No. 46, 15th November, 1901.

Application No. 3617.—JULES EDMOND DE STOUTZ and JOSEPH BENNETTS, of King Solomon's Gold Mines, Coolgardie, in the State of Western Australia, Mining Engineers, "*Improvements in Sluicing Barges.*"—Dated 2nd November, 1901.

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

Application No. 3618.—MARIAN ELIZABETH SPARROW, of Perth, Western Australia (*F. B. Gilbreth*), "*Improvements in Concrete Mixers.*"—Dated 2nd November, 1901.

Specification, 12s. 6d. Drawings on application.

Application No. 3620.—AUSTRAL NAIL COMPANY PROPRIETARY, LIMITED, of corner of Ferrars and Lorimer Streets, South Melbourne, in the State of Victoria and Commonwealth of Australia (Assignee of JOHN GIBSON LYON), "*Improvements in Barbed Wire Machines.*"—Dated 5th November, 1901.

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

Application No. 3623.—EDWARD WATERS, jun., of Nos. 414-418, Collins Street, Melbourne, in the State of Victoria (*P. G. Pirie and P. Sharman*), "*Improvements in or relating to Apparatus for Storing, Measuring, and Delivering Aerated Liquids.*"—Dated 5th November, 1901.

Specification, 5s. Drawings on application.

Application No. 3626.—J. BARRE JOHNSTON & COMPANY, of Sydney, in the State of New South Wales, Australia, Merchants (*Best Street Light Co.*), "*Improved Incandescent Burner for Oil Lamps.*"—Dated 5th November, 1901.

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

Application No. 3627.—ROBERT SANDS, of No. 374 George Street, Sydney, in the State of New South Wales, Commonwealth of Australia, Manufacturing Stationer, "*Improvements in self-feeding mechanism for Punching Presses for paper, cardboard, or other suitable materials.*"—Dated 5th November, 1901.

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

Application No. 3628.—WILLIAM EDWIN HARDMAN, of 94 Pelham Street, Carlton, in the State of Victoria, storeman, "*Improvements in and relating to Structures adapted to open and close vertically, such as windows.*"—Dated 5th November, 1901.

Specification, 13s. Drawings on application.

Application No. 3630.—HARRY EDWARD GRESHAM, Engineer, of Craven Iron Works, Salford, Manchester, in the County of Lancaster, England, "*Improvements in or application to Steam Sanding Apparatus for Railways.*"—Dated 6th November, 1901.

Specification, 16s. Drawings on application.

Application No. 3634.—EDWARD CHESTER & CO., LIMITED, of 120 Bishopsgate Street Within, in the City of London, England, Engineers (Assignee of E. D. CHESTER), "*Improvements in the construction of Tanks.*"—Dated 7th November, 1901.

Specification, 10s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
8th November, 1901.

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. 45, 8th November, 1901.

Application No. 3582.—WILLIAM PATRICK, of Cue, Western Australia, Merchant, "*An improved Acetylene Gas Generator.*"—Dated 8th October, 1901.

Specification, 6s. Drawings on application.

Application No. 3587.—GEORGE GARIBALDI TURRI, of Salisbury Buildings, Queen Street, Melbourne, Victoria, Patent Agent (*George Gregory Smith*), "*Acetylene Gas Generator.*"—Dated 8th October, 1901.

Specification, 16s. 6d. Drawings on application.

Application No. 3594.—AUGUST SCHEIDEL, of the Union Club, Sydney, New South Wales, Engineer, "*Process for the Extraction of Metals out of their Ores by continuous lixiviation and washing.*"—Dated 15th October, 1901.

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

Application No. 3601.—LAWRENCE WALTER LUELLEN, Engineer, of Olathe, in the County of Johnson and State of Kansas, United States of America, "*Improvements in Voting Machines.*"—Dated 17th October, 1901.

Specification, £1 5s. Drawings on application.

Application No. 3602.—BARON VICTOR BARRETTO, J.P., 99 Cannon Street, London, E.C., England, "*Improvements in the process of manufacturing Building Blocks or Bricks, and apparatus for use therewith.*"—Dated 19th October, 1901.

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

Application No. 3604.—DAVID LAIRD, of Forfar, in the County of Forfar, Scotland, Engineer and Metallurgist, "*An improved furnace for the Cupellation of Precious Metals, and for Oxydising and Reducing Ores.*"—Dated 22nd October, 1901.

Specifications, 4s. Drawings on application.

Application No. 3605.—DAVID LAIRD, of Forfar, in the County of Forfar, Scotland, Engineer and Metallurgist, "*An improved Retort Furnace.*"—Dated 22nd October, 1901.

Specification, 4s. Drawings on application.

Application No. 3607.—DAVID LAIRD, of Forfar, Scotland, Engineer and Metallurgist, "*An improved Furnace for heating, evaporating, or concentrating Infusions, Solutions, and Liquids.*"—Dated 22nd October, 1901.

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

Application No. 3608.—EDWARD WATERS, jun., of 414-418 Collins Street, Melbourne, Victoria (*The Linotype Co., Limited*), "*Improvements in apparatus for feeding sheets to the tape drums or their equivalents of Printing and other Machines dealing with Sheets.*"—Dated 22nd October, 1901.

Specifications, £1 6s. Drawings on application.

Application No. 3609.—JOHN COLLINS CLANCY, Analytical Chemist and Metallurgist, of Collins Street, Melbourne, Victoria, "*An improved process for the Manufacture of White Lead (basic carbonate of lead) from Lead Ores.*"—Dated 22nd October, 1901.

Specifications, 6s. Drawings on application.

Application No. 3610.—EDMUND PAUL DIGNAN, of Wilmington, South Australia, Machinist, "*An improved Metal Wheel Nave for Suspension Spokes.*"—Dated 22nd October, 1901.

Specification, 3s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
1st November, 1901.

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. 44, 1st November, 1901.*

Application No. 3555.—GUSTAVE A. OVERSTROM, citizen of the United States, of 311 Maple Street, Anaconda, County of Deerlodge, State of Montana, United States of America, Mining Engineer, "*Ore Concentrating Tables.*"—Dated 24th September, 1901.

Specification, 15s. Drawings on application.

Application No. 3558.—CHARLES RODGERS, of 24 Gellibrand Street, Kew, in the State of Victoria, and Commonwealth of Australia, Manufacturing Chemist; and ALICE MARY OSWALD, of "Merton," Orong Road, Caulfield, in the said State of Victoria, gentlewoman, "*Improved process for the Extraction and Recovery of Zinc from Sulphide Ores or Tailings.*"—Dated 24th September, 1901.

Specification, 4s. 6d.

Application No. 3562.—MARCUS RUTHENBURG, of Hotel Imperial, Eleventh and Filbert Streets, Philadelphia, County of Philadelphia, United States of America, Consulting Engineer, "*Improvements in Methods of an Apparatus for Agglomerating Comminuted Ores and Concentrates.*"—Dated 24th September, 1901.

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

Application No. 3564.—CHARLES HARRISON WARD, of Australia Hotel, Sydney, in the State of New South Wales, Metallurgist, "*Improvements in the treatment of Sulphide and Complex Ores.*"—Dated 24th September, 1901.

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

Application No. 3565.—CHARLES HARRISON WARD, of Australia Hotel, Sydney, in the State of New South Wales, Metallurgist, "*An improved process of treating Oxidised, Sulphated, or Chloridised Ores for the extraction of metals and metallic products therefrom.*"—Dated 24th September, 1901.

Specification, 11s. 6d.

Application No. 3581.—RICHARD HOLMES, of Perth, Merchant, "*Improved Fastenings and Joint Rings for Sheet Metal and other Pipes.*"—Dated 7th October, 1901.

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

Application No. 3595.—MARK KNIGHT WESCOTT, of Imperial Chambers, Collins Street, Melbourne, in the State of Victoria, Commonwealth of Australia, Corn Broker, "*Improved method of and apparatus for compressing Fodder.*"—Dated 15th October, 1901.

Specification, 3s. 6d.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
25th October, 1901.

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, 25th October, 1901.*

Application No. 3567.—WILLIAM JOHN ROBINSON, Corn Miller, and HENRY HIGGINS, Foreman Miller, both of the Provost Oat Mills, Annan, Dumfriesshire, Scotland "*Improvements in or relating to the Drying of Grain and the like.*"—Dated 25th September, 1901.

Specification, 18s. Drawings on application.

Application No. 3568.—HARRY EDWARD GRESHAM, of Craven Iron Works, Salford, Manchester, in the County of Lancaster, England, Engineer, "*Improvements in arrangements to enable signals to be given by Passengers in Railway Trains to Drivers or Guards of same.*"—Dated 25th September, 1901.

Specification, 7s. Drawings on application.

Application No. 3569.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (*Frank Clarence Newell*), "*Improvements in electric braking apparatus for Electrically Propelled Vehicles.*"—Dated 25th September, 1901.

Specification, 12s. 6d. Drawings on application.

Application No. 3570.—CONSTANTINE ALEXANDER HEGE, of Salem, in the County of Forsyth, State of North Carolina, United States of America, Engineer, "*Machine for Cutting Railroad Cross-ties.*"—Dated 27th September, 1901.

Specification, £1 5s. Drawings on application.

Application No. 3573.—JOHN MITCHELL, of the City of Auckland, in the Provincial District of Auckland, and Colony of New Zealand, Architect, "*An improved Leg-guard.*"—Dated 1st October, 1901.

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

Application No. 3574.—WALTER BILLS, of Miller Street, South Melbourne, in the State of Victoria, Commonwealth of Australia, Wire-Weaver, "*Improved Coiler for Wire-Weaving Machines.*"—Dated 1st October, 1901.

Specification, 2s. Drawings on application.

Application No. 3575.—WALTER PETHYBRIDGE, of 3 Rhodesia Road, Clapham Rise, London, in the Kingdom of Great Britain, Assayer and Analytical Chemist, "*Improvements in the treatment of Telluride Gold Ores.*"—Dated 1st October, 1901.

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

Application No. 3576.—OSBORNE WALL, of the town of New Plymouth, in the Provincial District of Taranaki, in the Colony of New Zealand, Gunsmith, and ROBERT CLINTON HUGHES, of the same place, Solicitor, "*An Improved Fountain Pen.*"—Dated 1st October, 1901.

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

Application No. 3578.—WILLIAM HUMBLE, of the Vulcan Foundry, Little Malop Street, Geelong, in the State of Victoria, Engineer, "*An improved machine for making furrows and distributing poisoned grain or pasty material therein.*"—Dated 3rd October, 1901.

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

Application No. 3579.—RICHARD SPARROW, Perth, Western Australia, Licensed Patents Agent (*Frank Clarence Newell*), "*Improvements in Electric Heating Systems for Cars.*"—Dated 3rd October, 1901.

Specification, 5s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Applications for Patents.

DECEMBER 7TH—14TH.

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

No	Date.	Name.	Address.	Title.
*3674	10th Dec., 1901	Williams, W. G., and Edwards, H. H.	Brisbane, Q. ...	An electric self-registering target.
*3675	10th Dec., 1901	Morgan, H. E. J.	Perth, W.A. ...	Lifting jack operated by rack and pinion for the universal adjustment of rock drills.
3676	10th Dec., 1901	Rawling, W. J.	Adelaide, S.A. ...	Improved water-bag and cooler.
3677	12th Dec., 1901	Morison, D. B.	Hartlepool, England	Improvements in mortar boxes for stamp mills.
*3678	12th Dec., 1901	Levitzke, G. E.	Mertondale, W.A. ...	An improved windmill, principally adapted for driving a rotary pulveriser and crusher.
*3679	12th Dec., 1901	Hansen, H. F.	Hampton Plains, W.A.	Improved overhead conveyor and elevator for ores and such like material.
3680	12th Dec., 1901	Sparrow, R. (<i>B. G. Lamme</i>) ...	Perth, W.A. ...	Improvements in windings for electrical machines.
3681	12th Dec., 1901	Sparrow, R. (<i>R. Seeman</i>) ...	Perth, W.A. ...	Improvements in treating copper ores and in apparatus therefor.
3682	13th Dec., 1901	Cabena, W. W. (Assignee of E. A. Bishop)	Melbourne, Vic. ...	Improved hinged portfolio for containing sheet music inside pianofortes.

Provisional Specifications.

Patent Office, Perth, 20th December, 1901.

A PPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from the 7th to the 14th December, 1901:—

Application No. 3665.—JOSEPH NEAL, of Costerfield North, Victoria, Mining Engineer, "*Method of an Apparatus for expelling foul air, and introducing fresh air in the ventilation of Mines and the like places.*"—Dated 3rd December, 1901.

Application No. 3669.—KENNETH BOYD, of Queen Street, Auckland, N.Z., Sail Maker, "*An improved Fire Escape.*"—Dated 3rd December, 1901.

Application No. 3671.—CHARLES ARTHUR DUNN, of Wanganui, New Zealand, Dairy Farmer, "*An improved Milk Strainer.*"—Dated 5th December, 1901.

MALCOLM A. C. FRASER,
Registrar of Patents.

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Name.	Title.	No.	Date.
Bishop, E. A.	<i>Vide</i> Cabena, W. W.	3682	13th Dec., 1901
Cabena, W. W. (Asisgnee of E. A. Bishop)	Improved hinged portfolio for containing sheet music inside pianofortes	3682	13th Dec., 1901
Edwards, H. H., and Williams, W. G.	<i>Vide</i> Williams, W. G., and Edwards, H. H.	3674	10th Dec., 1901
Hansen, H. F.	Improved overhead conveyer and elevator for ores and such-like material	3679	12th Dec., 1901
Lamme, B. G.	<i>Vide</i> Sparrow, R.	3680	12th Dec., 1901
Levitzke, G. E.	An improved windmill, principally adapted for driving a rotary pulveriser and crusher	3678	12th Dec., 1901
Morgan, H. E. J.	Lifting jack operated by rack and pinion for the universal adjustment of rock drills	3675	10th Dec., 1901
Morison, D. B.	Improvements in mortar boxes for stamp mills	3677	12th Dec., 1901
Rawling, W. J.	Improved water-bag and cooler	3676	10th Dec., 1901
Seeman, R.	<i>Vide</i> Sparrow, R.	3681	12th Dec., 1901
Sparrow, R. (<i>B. G. Lamme</i>)	Improvements in windings for electrical machines	3680	12th Dec., 1901
Sparrow, R. (<i>R. Seeman</i>)	Improvements in treating copper ores and in apparatus therefor	3681	12th Dec., 1901
Williams, W. G., and Edwards, H. H.	An electric self-registering target	3674	10th Dec., 1901

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Bag	<i>Vide</i> Water-bag	3676	10th Dec., 1901
Box	<i>Vide</i> Mortar Box	3677	12th Dec., 1901
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Cooler	<i>Vide</i> Water-bag	3676	10th Dec., 1901
Copper (Extraction of)	Sparrow, R.	3681	12th Dec., 1901
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Electrical Machines	<i>Vide</i> Windings	3680	12th Dec., 1901
Elevator... ..	<i>Vide</i> Conveyer	3679	12th Dec., 1901
Jack (lifting)	Morgan, H. E. J.	3675	10th Dec., 1901
Mill	<i>Vide</i> Mortar Box	3677	12th Dec., 1901
Mortar Box	Morison, D. B.	3677	12th Dec., 1901
Music Portfolio	<i>Vide</i> Pianoforte Attachment	3682	13th Dec., 1901
Ore Crusher	<i>Vide</i> Windmill	3678	12th Dec., 1901
Ores	<i>Vide</i> Conveyer	3679	12th Dec., 1901
Ores	<i>Vide</i> Copper (extraction of)	3681	12th Dec., 1901
Ores	<i>Vide</i> Mortar Box	3677	12th Dec., 1901
Pianoforte Attachment	Cabena, W. W.	3682	13th Dec., 1901
Pulverizer	<i>Vide</i> Windmill	3678	12th Dec., 1901
Stamp Mill	<i>Vide</i> Mortar Box	3677	12th Dec., 1901
Targets	Williams, W. G., and Edwards, H. H.	3674	10th Dec., 1901
Water-bag	Rawling, W. J.	3676	10th Dec., 1901
Windings	Sparrow, R.	3680	12th Dec., 1901
Windmill	Levitzke, G. E.	3678	12th Dec., 1901

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Brake, A.	Improvements in apparatus for drawing off liquids	3530	7th Sept., 1901	11th Oct., 1901	41	4068
Burt, W. S.	Means for cleaning a vessel's hull	3540	11th Sept., 1901	11th Oct., 1901	41	4070
Chapman, W.	<i>Vide</i> Sparrow, R.	3527	5th Sept., 1901	11th Oct., 1901	41	4068
Cowburn, P., and Lion, M. L.	<i>Vide</i> Lion, M. L., and Cowburn, P.	3541	11th Sept., 1901	11th Oct., 1901	41	4071
Dow, A.	<i>Vide</i> Dow Composing Machine Co.	3550	20th Sept., 1901	11th Oct., 1901	41	4072
Dow Composing Machine Co. (assignee of A. Dow)	Type-setting and justifying machine	3550	20th Sept., 1901	11th Oct., 1901	41	4072
Elmore, A. S.	Improvements in the process and apparatus for separating mineral substances by the selective action of oil	3537	11th Sept., 1901	11th Oct., 1901	41	4070
Hancox, E.	Improvements in machinery or apparatus for closing the locking bar or bars used in the construction of certain kinds of rivetless pipes	3471	*5th May, 1900	11th Oct., 1901	41	4067
Hancox, E.	Improvements in machinery or apparatus for forming dovetail edges on plates to be used in the construction of certain kinds of rivetless pipes	3472	*5th May, 1900	11th Oct., 1901	41	4067
Harris, J.	<i>Vide</i> Atlantic Acetylene Burner Company	3538	11th Sept., 1901	11th Oct., 1901	41	4070
Henneberg, W., and Pape, H.	Process for electrolytically precipitating and simultaneously amalgamating metals in clear solutions, or such as still contain particles of ore	3548	19th Sept., 1901	11th Oct., 1901	41	4071
Hoskins, G. J. and C. H.	Improved apparatus for making cores for cylindrical castings	3534	11th Sept., 1901	11th Oct., 1901	41	4069
Knox, A.	<i>Vide</i> Taylor, G. A., and McLeod, W.	3533	11th Sept., 1901	11th Oct., 1901	41	4069
Knox, W. J.	<i>Vide</i> Westinghouse, G.	3511	20th Aug., 1901	11th Oct., 1901	41	4068
Knox, W. J.	<i>Vide</i> Westinghouse, G.	3512	20th Aug., 1901	11th Oct., 1901	41	4068
Lion, M. L., and Cowburn, T.	Improvements in the manufacture of boots and shoes, and fastenings and apparatus therefor	3541	11th Sept., 1901	11th Oct., 1901	41	4071
Martin, J. F.	Improvements in cocks and taps	3408	24th May, 1901	11th Oct., 1901	41	4067
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O'Brien, T. E.	An improved drilling machine	3546	17th Sept., 1901	11th Oct., 1901	41	4071
Pape, H., and Henneberg, W.	<i>Vide</i> Henneberg, W., and Pape, H.	3548	19th Sept., 1901	11th Oct., 1901	41	4071
Passow, Dr. H.	Improvements in the manufacture of cement	3536	11th Sept., 1901	11th Oct., 1901	41	4070
Patterson, R. L.	Improvements in closures for bottles and other similar receptacles	3547	17th Sept., 1901	11th Oct., 1901	41	4071
Scharrer, E.	Improvements in beams or rails for loading and unloading goods and the like	3549	19th Sept., 1901	11th Oct., 1901	41	4071
Sparrow, R. (<i>W. Chapman</i>)	Improvements in supporting conductors in conduit systems of electric railways	3527	5th Sept., 1901	11th Oct., 1901	41	4068
Taylor, G. A., and McLeod, W. (assignee of G. A. Taylor and A. Knox)	An improved fibrous plaster	3533	11th Sept., 1901	11th Oct., 1901	41	4069
Westinghouse, G. (assignee of W. J. Knox)	Improvements in or relating to the process and apparatus for the manufacture of gas	3511	20th Aug., 1901	11th Oct., 1901	41	4068
Westinghouse, G. (assignee of W. J. Knox)	Improvements relating to the supply of heat to receptacles such as coking ovens, annealing ovens, and the like	3512	20th Aug., 1901	11th Oct., 1901	41	4068

* Filed under Section 3 of Amendment Act, 1894.

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Closing Locking-bars	Hancox, E.	3471	*5th May, 1900	11th Oct., 1901	41	4067
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Drilling Machine	O'Brien, T. E.	3546	17th Sept., 1901	11th Oct., 1901	41	4071
Gas	<i>Vide</i> Acetylene Gas	3535	11th Sept., 1901	11th Oct., 1901	41	4069
Gas	Westinghouse, G.	3511	20th Aug., 1901	11th Oct., 1901	41	4068
Gas Burners	<i>Vide</i> Burners	3538	11th Sept., 1901	11th Oct., 1901	41	4070
Heat Supply	Westinghouse, G.	3512	20th Aug., 1901	11th Oct., 1901	41	4068
Hull (vessel's)	<i>Vide</i> Cleaning Vessel's Hull	3540	11th Sept., 1901	11th Oct., 1901	41	4070
Justifying Machine	<i>Vide</i> Type-setting Machine ...	3550	20th Sept., 1901	11th Oct., 1901	41	4072
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Oil (action of)	<i>Vide</i> Separating Substances	3537	11th Sept., 1901	11th Oct., 1901	41	4070
Ores	<i>Vide</i> Metals (precipitating)	3548	19th Sept., 1901	11th Oct., 1901	41	4071
Ovens (coking, annealing)	<i>Vide</i> Heat Supply	3512	20th Aug., 1901	11th Oct., 1901	41	4068
Pipes (rivetless)	<i>Vide</i> Closing Locking-bars ...	3471	*5th May, 1900	11th Oct., 1901	41	4067
Pipes (rivetless)	<i>Vide</i> Dovetail Edges	3472	*5th May, 1900	11th Oct., 1901	41	4067
Plaster (fibrous)	Taylor, G. A., and Macleod, W.	3533	11th Sept., 1901	11th Oct., 1901	41	4069
Rails	<i>Vide</i> Beams	3549	19th Sept., 1901	11th Oct., 1901	41	4071
Railways (electric)	<i>Vide</i> Conductors (supporting)	3527	5th Sept., 1901	11th Oct., 1901	41	4068
Separating Substances	Elmore, A. S.	3537	11th Sept., 1901	11th Oct., 1901	41	4070
Shoes	<i>Vide</i> Boots	3541	11th Sept., 1901	11th Oct., 1901	41	4071
Taps	<i>Vide</i> Cocks	3408	24th May, 1901	11th Oct., 1901	41	4067
Type-setting Machine	Dow Composing Machine Co.	3550	20th Sept., 1901	11th Oct., 1901	41	4072

* Filed under Section 3 of Amendment Act, 1894.

Renewal Fees paid on Patents Registered from the 7th to the 14th December, 1901.

Fee payable before the end of the fourth year in respect of the three following years:—

No. 1942.—M. P. Lloyd.

Subsequent Proprietors of Patents Registered from the 7th to the 14th December, 1901.

[NOTE.—The names in brackets are those of former proprietors.]
No. 2576.—The British Westinghouse Electric and Manufacturing Co., Ltd. [N. Rowe.]

No. 3422.—Cosmopolitan Power Co. [G. G. Turri.]

No. 3467.—The Linotype Co., Ltd. [E. Waters, jun.]

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 20th December, 1901.

It is hereby notified that I have received the under-mentioned Applications for the Registration of Trade Marks.

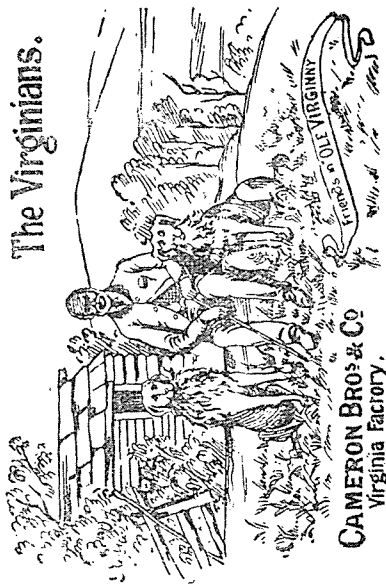
Any person or persons intending to oppose any of such applications must leave particulars in writing, in duplicate (on Form F), of his or their objections thereto, within two months of the first advertisement of the applications in the Western Australian Government Gazette.

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. 2285, dated 17th September, 1901.—GEORGE FREDERICK TODMAN, trading as "Cameron Bros. and Company," of the Virginia Tobacco Factory, Cooper Street, Surrey Hills, Sydney, in the State of New South Wales, and Commonwealth of Australia, Tobacco Manufacturer, to register in Class 45, in respect of Tobacco and cognate substances and goods, a Trade Mark, of which the following is a representation:—



The above Trade Mark consists of or contains the following essential particulars:—(1) The fancy words not in common use, "The Virginians;" (2) the fancy words not in common use, "Friends in Ole Virginny." (1) The distinctive device or picture, the principal feature of which is the representation of a negro sitting upon a log or tree stem, and having upon either side of him a dog sitting upon its haunches; and (2) the distinctive label as a whole.

No claim is made to the exclusive use of the word "Virginia."

This Mark was first advertised in the Western Australian Government Gazette of 25th October, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2276, dated 7th September, 1901.—WALLACE SEMPLE, 44 Queen Street, Perth, Western Australia, Importer and Manufacturer, to register in Class 42, in respect of Substances used as Food or as Ingredients in Food, a Trade Mark, of which the following is a representation:—



The essential particular of the above Mark consists of the combination of devices, and applicant disclaims any right to the exclusive use of the added matter, save and except the name "Hackshall."

This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2282, dated 14th September, 1901.—G. Wood, Son & Co., of Adelaide and Fremantle, Wholesale Grocers and Importers, to register in Class 42, in respect of Substances used as Food or Ingredients of Food, with exception of Milk, a Trade Mark, of which the following is a representation:—

VIKING.



This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—vide notice at head of Trade Mark advertisements.

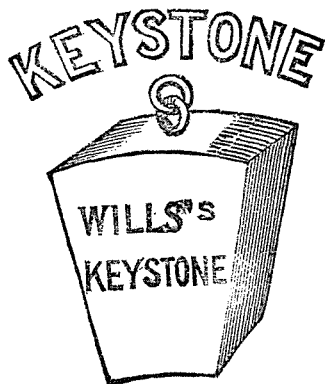
Application No. 2299, dated 8th October, 1901.—T. B. HALL & COMPANY, LIMITED, of 79 to 83 Norfolk Street, Liverpool, in the County of Lancaster, England, Export Bottlers and Commission Merchants, to register in Class 43, in respect of Fermented and Spirituous Liquors, a Trade Mark, of which the following is a representation :—



The essential features of the Mark are the device and the word "Pelican."

This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2310, dated 25th October, 1901.—W. D. AND H. O. WILLS (Australia), LIMITED, of Bedminster, Bristol, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured (including Cigars and Cigarettes), and Cognate Substances and Goods, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2312, dated 25th October, 1901.—PATERSON, LAING, & BRUCE, LIMITED, of Melbourne, in the State of Victoria, Manufacturers, to register in Class 38, in respect of Kid Gloves, a Trade Mark, of which the following is a representation :—

LUPIN.


This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2236, dated 9th July, 1901.—N. GUTHRIDGE, LIMITED, of No. 486 Collins Street, in the State of Victoria, Australia, Merchants, to register in Class 20, in respect of Fuse, a Trade Mark, of which the following is a representation.

SUN.

This Mark was first advertised in the Western Australian Government Gazette of 8th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2313, dated 29th October, 1901.—WALKER AND HALL, of Howard Street, Sheffield, in England, Manufacturers, to register in Class 14, in respect of imitations of Silver Goods, such as spoons, forks, and hollow-ware, a Trade Mark, of which the following is a representation :—

SUNORA SILVER 

The essential particular of the Trade Mark is the word "Sonora" and the device, 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 8th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2314, dated 29th October, 1901.—SARGOOD, BUTLER, NICHOL, AND EWEN, Wellington Street, Perth, Warehousemen, to register in Class 38, in respect of Articles of Clothing, a Trade Mark, of which the following is a representation :—



The essential particulars of the above mark consist of the word "National" and the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 8th November, 1901—*vide* notice at head of Trade Mark advertisements.

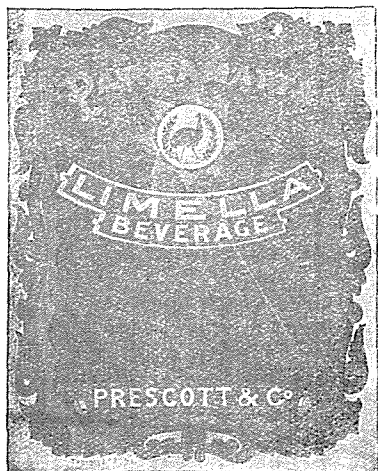
Application No. 2296, dated 1st October, 1901.—RICHARD McNAMARA, of No. 8 Industrial Chambers, King William Street, Adelaide, in the State of South Australia, Medicine Vendor, to register in Class 3, in respect of Medicine for Human use, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark consist of the combination of devices comprising a large letter G enclosed within an oval which is embellished with radiating points, together with the words Gordon's Golden Grains printed in smaller type and arranged opposite to the letter G aforesaid, and I disclaim any right to the exclusive use of the letter "G" or the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 22nd November, 1901, vide notice at head of Trade Mark advertisements.

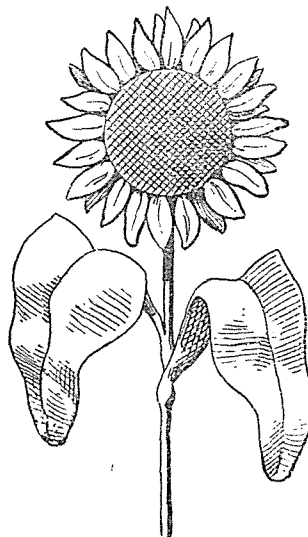
Application No. 2318, dated 13th November, 1901.—JOHN PRESCOTT DYASON, trading as "Dyason, Son, & Co.," at 44 Oxford Street, Collingwood, in the State of Victoria, and Commonwealth of Australia, Cordial Manufacturer, to register in Class 42, in respect of a non-alcoholic cordial called "Limella," a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 22nd November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2319, dated 18th November, 1901.—THE PERTH FRESH FOOD AND ICE COMPANY, of Pier Street, Perth, Western Australia, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 22nd November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2003, dated 1st September, 1900.—T. C. WILLIAMS COMPANY, of Richmond, Virginia, United States of America, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the device of a triangle, and applicant Company disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2315, dated 31st October, 1901.—WARREN WEBSTER & Co., of Camden, New Jersey, United States of America, Manufacturers, to register in Class 18, in respect

of Engineering, Architectural, and Building Contrivances, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2321, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

FUCK

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2322, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

DANDY FIFTH

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2323, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, of Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

SNAKE CHARMER

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2324, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, of Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

LOYALIST

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2325, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

ROMANCE

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2326, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

F O B

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2327, dated 19th November, 1901.—SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

EQUESTRO

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2328, dated 19th November, 1901.—SALMON & GLUCKSTEIN, Limited, Clarence Works, St. Luke's, London, E.C., to register in Class 50, in respect of Tobacco Pipes, Cigar Holders, and Cigarette Holders, a Trade Mark, of which the following is a representation :—

A G E

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2329, dated 19th November, 1901.—SEEBOHM & DIECKSTAHL, LIMITED, Dannemora Steel Works, Sheffield, England, Manufacturers, to register in Class 5,

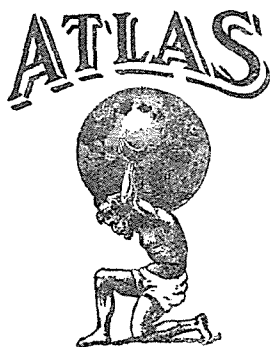
in respect of Steel in Bars, Sheets, Wire, and other forms of manufacture, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the following: The device and the word "Capital" as describing the said device, the said Trade Mark having been used by the applicants and their predecessors in business in respect of the said goods since the month of August, 1884.

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2330, dated 19th November, 1901.—THE AMERICAN TOBACCO COMPANY, of No. 111 Fifth Avenue, in the City of New York and State of New York, one of the United States of America, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2331, dated 19th November, 1901.—J. C. HUTTON, of Roma Street, Brisbane, in the State of Queensland; of Sussex Street, Sydney, in the State of New South Wales; and of William Street, Melbourne, in the State of Victoria, all in the Commonwealth of Australia, Ham and Bacon Curer and Provision Merchant, to register in Class 42, in respect of Lard as a substance for food, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark consist of the device and the words "Silver Leaf," 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 6th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2333, dated 28th November, 1901.—HUGH ROBERT DIXSON, trading as "Robert Dixon & Co.," Tobacco Manufacturers, etc., Newman Street, Fremantle, Western Australia, 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 this Trade Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 6th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2334, dated 30th November, 1901.—JAMES KING and DAVID FENTON DUNCAN, trading as "King, Duncan, & Co.," of Stirling Street, Perth, Western Australia, Produce Merchants, to register in Class 42, in respect of Chaff, Fodder, and Horse and Cattle Foods, a Trade Mark, of which the following is a description:—

The Trade Mark consists of a thread or twine of a magenta colour to be used in sewing up the bags which contain the chaff or other food.

This Mark was first advertised in the Western Australian Government Gazette of the 6th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application Nos. 2307, 2308, and 2309, dated 23rd October, 1901.—COLTHURST & HARDING, of 11 Queen Victoria Street, and Alpha Works, Millwall, London, England, and Phoenix Colour Works, Temple Gate, Bristol, England, White Lead, Paint, Colour, and Varnish Manufacturers, Oil Boilers and Refiners. Application No. 2307, to register in Class 1, in respect of Chemical Substances used in manufactures, Photography or Philosophical Research and Anti-Corrosives; Application No. 2308, to register in Class 4, in respect of Raw or partly-prepared Vegetable, Animal, and Mineral Substances used in manufactures not included in other classes; and Application No. 2309, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils (except vaporising Oils), Matches and Starch, Blue and other preparations for laundry purposes, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 13th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2337, dated 3rd December, 1901.—The person or persons trading under the firm, name, or style of "JAMES SANDY & COMPANY," at Nos. 271 and 330 George Street, Sydney, in the State of New South Wales and Com-

monwealth of Australia, as Glass, Oil, and Colour Merchants, to register in Class 2, in respect of Insect Destroying Preparations, a Trade Mark, of which the following is a representation :—

CIDEANT.

This Trade Mark was first advertised in the Western Australian *Government Gazette* of 13th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2338, dated 3rd December, 1901.—J. C. HURTON, of Roma Street, Brisbane, Queensland; of Sussex Street, Sydney, New South Wales, and of William Street, Melbourne, Victoria, all in the Commonwealth of Australia, Ham and Bacon Curer and Provision Merchant, to register in Class 42, in respect of Lard, a Trade Mark, of which the following is a representation :—

SNOWFLAKE.

(BY CONSENT.)

This Mark was first advertised in the Western Australian *Government Gazette* of 13th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2340, dated 5th December, 1901.—ABADEE & ABRAHAMS, Cigar Manufacturers, Wellington Street, Perth, in the State of Western Australia, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark of which the following is a representation :—

CREMA DE CUBA.

This Mark was first advertised in the Western Australian *Government Gazette* of 13th December, 1901—*vide* notice at head of Trade Mark advertisements.

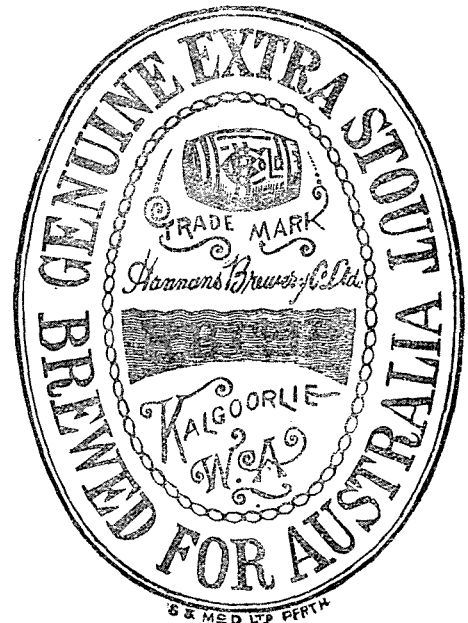
Application No. 2341, dated 5th December, 1901.—ABADEE & ABRAHAMS, Cigar Manufacturers, Wellington Street, Perth, in the State of Western Australia, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—

GUSTAV ADOLF.

This Mark was first advertised in the Western Australian *Government Gazette* of 13th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2335, dated 2nd December, 1901.—THE HANNANS BREWERY COMPANY, LIMITED, of Semaphore Chambers, Hannan Street, Kalgoorlie, in the State of

Western Australia, Brewers, to register in Class 43, in respect of Bottled Stout, a Trade Mark, of which the following is a representation :—



The essential particular of the above Trade Mark consists of the distinctive label.

This mark was first advertised in the Western Australian *Government Gazette* of 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2336, dated 2nd December, 1901.—THE HANNANS BREWERY COMPANY, LIMITED, of Semaphore Chambers, Hannan Street, Kalgoorlie, in the State of Western Australia, Brewers, to register in Class 43, in respect of Bottled Ale and Beer, a Trade Mark, of which the following is a representation :—



The essential particular of the above Trade Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian *Government Gazette* of 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2342, dated 10th December, 1901.—W. D. and H. O. WILLS (AUSTRALIA), LIMITED, of Bedminster, Bristol, England, Tobacco Manufacturer, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured (including Cigars and Cigarettes), and Cognate Substances and Goods, a Trade Mark, of which the following is a representation :—

BLACK CHARLES.

This Mark was first advertised in the Western Australian Government Gazette of the 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2343, dated 10th December, 1901.—THE MANUFACTURING JEWELLERS ASSOCIATION OF VICTORIA, of Howey Place, Melbourne, in the State of Victoria, Commonwealth of Australia, to register in Class 14, in respect of Gold, Jewellery, and Gold Goods, a Trade Mark, of which the following is a representation :—



The essential particular of the Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2344, dated 10th December, 1901.—THE MANUFACTURING JEWELLERS ASSOCIATION OF VICTORIA, of Howey Place, Melbourne, in the State of Victoria, Commonwealth of Australia, to register in Class 14, in respect of Gold, Jewellery, and Gold Goods, a Trade Mark, of which the following is a representation :—



The essential particular of the Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2345, dated 10th December, 1901.—THE MANUFACTURING JEWELLERS ASSOCIATION OF VICTORIA, of Howey Place, Melbourne, in the State of Victoria, Commonwealth of Australia, to register in Class 14, in respect of Gold, Jewellery, and Gold Goods, a Trade Mark, of which the following is a representation :—



The essential particular of the Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Alphabetical List of Registrants of Trade Marks.

DECEMBER 7TH—14TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Culver, W. E.	Horological Instruments	10	2279	11th Sept., 1901	40	4th Oct., 1901	3994
Duff, J.	<i>Vide</i> MacLeay, Duff, & Co.	43	2284	17th Sept., 1901	40	4th Oct., 1901	3994
Johnson, W.	<i>Vide</i> Johnson, Simonsen, and Rubin	10	2290	24th Sept., 1901	40	4th Oct., 1901	3994
Johnson, Simonsen, and Rubin	Watches and all other goods in this class	10	2290	24th Sept., 1901	40	4th Oct., 1901	3994
MacLeay, Duff, & Co. (J. Duff, trading as)	Whisky	43	2284	17th Sept., 1901	40	4th Oct., 1901	3994
Rubin, M.	<i>Vide</i> Johnson, Simonsen, and Rubin	10	2290	24th Sept., 1901	40	4th Oct., 1901	3994
Simonsen, H.	<i>Vide</i> Johnson, Simonsen, and Rubin	10	2290	24th Sept., 1901	40	4th Oct., 1901	3994

Alphabetical List of Goods for which Trade Marks have been Registered.

DECEMBER 7TH—14TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Horological Instruments	W. E. Culver	2279	11th Sept., 1901	10	40	4th Oct., 1901	3994
Watches	Johnson, Simonsen, and Rubin	2290	24th Sept., 1901	10	40	4th Oct., 1901	3994
Whisky	MacLeay, Duff, & Company (J. Duff, trading as)	2284	17th Sept., 1901	43	40	4th Oct., 1901	3994