

# Supplement to Government Gazette

O F

WESTERN AUSTRALIA.

[Published by Authority.]

No. 10. }  
P.O. No. 6. }

PERTH: FRIDAY, FEBRUARY 7.

[1902.

## CONTENTS:

SUBJECT.	PAGE	SUBJECT.	PAGE
Complete Specifications accepted ... ..	521	Alphabetical list of Inventions for which Patents have been granted ... ..	526
Applications for Patents ... ..	525	Renewal Fees paid, Patents ... ..	526
Provisional Specifications accepted ... ..	525	Applications for Registration of Trade Marks ... ..	526
Alphabetical list of Applicants for Patents ... ..	525	Subsequent Proprietors registered, Trade Marks ... ..	535
Alphabetical list of Inventions for which Patents have been applied for ... ..	526	Alphabetical list of Registrants of Trade Marks ... ..	535
Alphabetical list of Patentees ... ..	526	Alphabetical list of Goods for which Trade Marks have been registered ... ..	535

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

### Complete Specifications.

*Patent Office, Perth,  
7th February, 1902.*

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. 3718.—THE WILFLEY ORE CONCENTRATOR SYNDICATE, LIMITED, of 7-11 Moorgate Street, London, England (Assignee of ARTHUR REDMAN WILFLEY), "*Improvements in Ore Concentrators.*"—Dated 15th January, 1902.

#### Claims:—

1. In an ore concentrator, the combination with a base or bed frame and a table or deck supported thereby and adapted to move with respect thereto, of wedges interposed between said parts at opposite sides thereof and means for simultaneously shifting said wedges whereby to raise one edge of the deck or table and lower the other, substantially as specified.

2. The combination with a base or bed frame and a table or deck supported thereby and adapted to move with respect thereto, or oppositely inclined wedges interposed between said parts at opposite sides thereof, rods connecting the sets of wedges together, racks on said rods, a rock shaft, means for rocking the latter and pinions on the rock shaft engaging the rack teeth on the rods for reciprocating the latter simultaneously in one direction or the other whereby the deck or table is simultaneously raised at one edge and lowered at the other, substantially as specified.

3. The combination with a bed or base frame, rods having sliding connection therewith and carrying wedges, the wedges on the two rods inclining in reverse directions, said rods having rack teeth, a rock shaft having pinions which engage said rack teeth, and an intermediate frame supported by the bed or base frame in position, so that its opposite edges are simultaneously raised and lowered as a result of the endwise movement of the rods which carry the wedges, of a concentrator deck or table having reciprocating connection with the intermediate frame, substantially as specified.

4. The combination with a base or bed frame and a concentrator table having sliding connection therewith, of a draw or thrust bar connected with the table at one end, means for supporting it at the other end, means for positively moving the draw or thrust bar in one direction and tension mechanism against which the bar abuts as it is moved in one direction and which gives pressure to it in its opposite movement, substantially as specified.

5. The combination with a base or bed frame and a concentrator deck or table constructed and adapted to move with respect thereto, of a fixed post or abutment secured upon the frame, a spring actuated abutment or bridge piece connected with the frame, a draw or thrust bar extending between the table to which it is attached and the bridge piece or movable abutment against which it abuts, toggle mechanism interposed between the draw or thrust bar and the fixed post or abutment, a crank shaft and a pitman extending from the latter to the toggle joint, substantially as specified.

6. The combination with a base or bed frame and a concentrator deck or table constructed and adapted to move with respect thereto, of a fixed post or abutment secured upon the frame, a spring actuated abutment or bridge piece connected with the frame, a draw or thrust bar extending between the table to which it is attached and the bridge piece or movable abutment against which it abuts, toggle mechanism

interposed between the draw or thrust bar and the fixed post or abutment, a crank shaft, a pitman extending from the latter to the toggle joint, and means for adjusting one end of the toggle joint with respect to the fixed post or abutment, substantially as specified.

7. The combination with a base or bed frame and a concentrator deck or table constructed and adapted to move with respect thereto, of a fixed post or abutment secured upon the frame, a spring actuated abutment or bridge piece connected with the frame, a draw or thrust bar of skeleton form having a hollow interior, said draw or thrust bar extending between the table to which it is attached and the bridge piece or movable abutment against which it abuts, toggle mechanism interposed between the draw or thrust bar and the fixed post or abutment, a crank shaft, a pitman extending from the latter to the toggle joint, the toggle, pitman, and fixed post extending through the hollow interior of the draw or thrust bar, substantially as specified.

8. The combination with a base or bed frame having a fixed post or abutment thereon, and a concentrator table or deck having sliding connection with the bed or base frame, of a movable bridge piece or abutment, means for regulating the tension thereof, a crank shaft, a pitman having oppositely extending sockets therein, bearing boxes held in said sockets, toggle arms extending in opposite directions from these bearing boxes, a draw or thrust bar connected with the table and adapted to abut against the movable abutment or bridge piece, a box carried by one end of the draw or thrust bar for the reception of one of the toggle arms, a hanger adjustably connected with the post on the bed or base frame, and a bearing box carried thereby for the reception of one end of the other toggle arm, substantially as specified.

9. The combination with a bed or base frame and a concentrator deck or table having sliding connection with respect thereto, of a draw or thrust bar connected at one end with one end of the table, a steel spring support for the opposite end, a bridge piece or movable abutment mounted outside such steel spring support, a tension device for holding the abutment or bridge piece inward, its upper end located in the path of the draw or thrust bar, and means for throwing the latter toward the bridge piece with a positive motion, substantially as specified.

10. The combination with a bed or base frame and a concentrator deck or table having sliding connection with respect thereto, of a draw or thrust bar connected at one end with one end of the table, a steel spring support for the opposite end, a bridge piece or movable abutment mounted outside such steel spring support, a tension device for holding the abutment or bridge piece inward, its upper end located in the path of the draw or thrust bar, and means for tilting the table laterally with the connection between the draw or thrust bar as an axis, substantially as specified.

11. The combination with a bed or base frame, of a concentrator deck or table having sliding connection therewith, said deck or table having a rod secured to its lower surface and extending in the axial centre thereof, a draw or thrust bar connected with this rod, and means for reciprocating the latter positively against a yielding abutment, substantially as specified.

12. The combination with a bed or base frame, an intermediate frame, and means for tilting the latter with respect to the bed or base frame, of a concentrator deck or table having sliding connection with the intermediate frame and means for reciprocating the deck or table, substantially as specified.

13. The combination with a bed or base frame, an intermediate frame carrying guides, oppositely inclined wedges interposed at opposite sides between said frames and means for moving these wedges simultaneously in the same direction whereby one edge of the intermediate frame is raised while the other is lowered, of a concentrator deck or table having tracks on its surface corresponding in position and adapted to enter and reciprocate in the guides on the intermediate frame, substantially as specified.

14. The combination with a bed or base frame, an intermediate frame carrying guides, oppositely inclined wedges interposed at opposite sides between said frame, and means for moving these wedges simultaneously in the same direction, whereby one edge of the intermediate frame is raised while the other is lowered, of a concentrator deck or table having tracks on its under surface corresponding in position and adapted to enter and reciprocate in the guides on the intermediate frame, and means for reciprocating the concentrator deck or table, substantially as specified.

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

Application No. 3720.—EDWARD FENTON COLBORN, of Salt Lake City, United States of America, Attorney at Law (Assignee of ALBERT HAYES), "*Improvements in Explosive Engines.*"—Dated 21st January, 1902.

Claims:—

1. The herein described method of forming an explosive mixture for explosive engines by forcing liquid hydrocarbon with or without water into the cylinder and converting it into gas within the cylinder by the direct action of flame.

2. The herein described explosive engine, comprising in combination a working cylinder and piston, means for maintaining a flame within the cylinder, means for forcing into said cylinder a stream or spray of liquid hydrocarbon or liquid hydrocarbon and water and means for converting the stream or spray of hydrocarbon or hydrocarbon and water into gas within the cylinder by the direct action of said flame thereon.

Specification, 15s. Drawings on application.

Application No. 3723.—LANCELOT ELDIN DE MOLE, of Kalgoorlie, Draughtsman, "*A Cylindrical Ore Concentrator.*"—Dated 22nd January, 1902.

Claims:—

1. In an ore concentrator a cylindrical shell A which is made adjustable to various angles of axial slope and supported and revolved by suitable means at such varying speeds as may be found most suitable for varying grades of ore to be treated substantially as specified herein and illustrated in the accompanying drawings.

2. In an ore concentrator one or more spiral grooves K forming a complete helix or helices K on the inner surface of a hollow cylinder A which grooves K may be either constructed by being cast or cut in the cylinder or may be inlaid in iron or wood and when in motion will have a screwing action towards the higher end of the cylinder substantially as specified herein and illustrated in the accompanying drawings.

3. In an ore concentrator an annular ring N attached to the lower end of an inclined hollow cylinder acting as a lip to prevent the too rapid discharge of the ore substantially as specified herein and illustrated in the accompanying drawings.

4. In an ore concentrator a revolving motion in a cylinder A with internal spiral grooves and being sprayed with water on the rising side of the cylinder causing the concentrates to pass to the upper end and gangue and lighter particles to pass to the lower end substantially as specified herein and illustrated in the accompanying drawings.

Specifications, 3s. Drawings on application.

Application No. 3724.—L. & L. PNEUMATIC TOOL COMPANY, of Chicago, Illinois, U.S.A. (Assignee of HERMAN LEINEWEBER), "*Improvements in Rock Drills.*"—Dated 25th January, 1902.

Claims:—

1. A rock-drill in which the drilling operation is performed by the impacts against the drill of a fluid-actuated hammer, and in which the drill holder is turned by a fluid-actuated rotary motor.

2. In a rock-drill according to Claim 1, a feed-screw on the drill-holding shaft working through a relatively stationary nut to advance the drill.

3. A rock-drill according to Claim 1, in which the hammer may be stopped, and the drill operated by the motor alone to rotate and feed forward.

4. In a rock-drill according to Claims 1 and 2, a friction clutch between the feed-screw and shaft.

5. A rock-drill, having the several parts constructed and arranged in combination, substantially as described and shown.

Specifications, 13s. 6d. Drawings on application.

Application No. 3728.—DAVIS CALYX DRILL COMPANY, of 128 Broadway, New York, U.S.A. (assignee of FRANCIS HARLEY DAVIS), "*Improvements in process and apparatus for Boring Holes in Rock or similar material in the earth's strata.*"—Dated 28th January, 1902.

Claims:—

1. The herein described process which consists in forcing water into a hole, produced by the "Shot System" of drilling, under a head or pressure sufficient to carry the millings or grindings a portion of the distance only, to the surface of the hole, and not sufficient to carry up the "shot" therewith, and in catching the material so carried upwardly, at a point intermediate the top and bottom of the hole, substantially as described.

2. A shot drilling apparatus of the type described having a cup or receiver, carried by the hollow drill rod, above the bit, substantially as and for the purpose set forth.

3. The process and apparatus herein described and as and for the purpose herein set forth.

Specifications, 6s. Drawings on application.

Application No. 3729.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent, (Cyrus Robinson), "*Improvements in Bearings for Engine Shafts.*"—Dated 29th January, 1902.

Claims:—

1. For an engine shaft, a bearing the lower part of which comprises side pieces detachably secured to the bed-plate and a main section with a removable bottom piece, said main section with its bottom piece being capable of rotation round the shaft when the side pieces are removed from the bed-plate, for the purpose specified.

2. A bearing constructed substantially as described with reference to the accompanying drawings.

Specification, 2s. Drawings on application.

R. G. FERGUSON,  
Acting Registrar of Patents.

Patent Office, Perth,  
31st January, 1902.

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. 5, 3rd January, 1902.

Application No. 3699.—EDWARD WATERS, junior, of 414-418 Collins Street, Melbourne, Victoria (Raoul Pierre Pictet), "*Improvements in the method of an apparatus for the Preparation of Gases from their mixture.*"—Dated 31st December, 1901.

Specification, £2 1s. Drawings on application.

Application No. 3710.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (John Sedgwick Peck), "*Improvements in systems of Electrical Distribution.*"—Dated 7th January, 1902.

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

Application No. 3712.—GEORGE WESTINGHOUSE, of Pittsburgh, Pennsylvania, U.S.A., Manufacturer, "*Improvements in Internal Combustion Engines.*"—Dated 10th January, 1902.

Specifications, 4s. Drawings on application.

Application No. 3721.—EDWARD FENTON COLBORN, of Salt Lake City, U.S.A., Attorney at Law, "*Improvements in the production of Combustible Gas from hydro-carbon oils.*"—Dated 21st January, 1902.

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

R. G. FERGUSON,  
Acting Registrar of Patents.

Patent Office, Perth,  
24th January, 1902.

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. 4, 24th January, 1902.

Application No. 3713.—WILLIAM ARTHUR CAMERON WALLER, Commercial Traveller, of 7 Stamford Hill, London, England, "*An improved block or plate for use in constructing Partition Walls.*"—Dated 14th January, 1902.

Specification, 6s. Drawings on application.

Application No. 3714, JOHN ELIOT HOWARD, of 63 Queen Victoria Street, in the City of London, England, Engineer, "*Improvements in Engines driven by Compressed Fluid.*"—Dated 14th January, 1902.

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

Application No. 3716.—ALEXANDER CLASSEN, of 57 Templergraben, Aix-la-Chapelle, in the German Empire, Professor of Chemistry, "*Process for converting wood and other Cellulose Material into Sugar (dextrose) and Alcohol.*"—Dated 14th January, 1902.

Specification, 4s.

R. G. FERGUSON,  
Acting Registrar of Patents.

Patent Office, Perth,  
17th January, 1902.

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. 3, 17th January, 1902.*

Application No. 3695.—ARTHUR AUGUSTUS BROOKS, Engineer, and GEORGE ANDREW WATSON, Merchant, both of 23 Tower Buildings, Liverpool, England, "*Improvements in or connected with Photographic Cameras.*"—Dated 30th December, 1901.

Specification, 18s. 6d. Drawings on application.

Application No. 3696.—ADOLF GENTZSCH of 1 Stifftgasse, Vienna, Austria, Mineralogist, "*Improvements in the manufacture of a Gutta-percha substitute.*"—Dated 30th December, 1901.

Specifications, 4s. Drawings on application.

Application 3698.—CHARLES MARSHALL, of 100 Gertrude Street, Fitzroy, Victoria, Gas Engineer, "*An improved Anti-vibrator for mounting Gas-burners and Mantles, such as the Welsbach and the like.*"—Dated 31st December, 1901.

Specification, 6s. Drawings on application.

Application No. 3702.—BALFOUR FRASER McTEAR, of Brook Cottage, Rainhill, England, "*Improvements in or connected with the manufacture of Steel or Hard Metal Tubes or Tubular Bodies.*"—Dated 3rd January, 1902.

Specifications, 13s. 6d. Drawings on application.

Application No. 3703.—JOSEPH FLETCHER, of Narford Road, Clapton, London, N.E., England, Engineer, "*Apparatus for carbonating liquids and filling bottles under pressure.*"—Dated 3rd January, 1902.

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

Application No. 3704.—PORCHERINE, LIMITED, of 11 Queen Victoria Street, London, England (Assignee of PAUL PORCHERE), "*Improvements in the production of Sweetening Liquids.*"—Dated 3rd January, 1902.

Specification, 3s.

Application No. 3705.—ALEXANDER LINARD, of Oak Grove, Balaclava, Victoria, Mechanic, "*Improvements in or relating to Wire Mattresses.*"—Dated 3rd January, 1902.

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

Application No. 3708.—JOHN HYLARD, of 20 Acland Street, St. Kilda, Victoria, Gentleman, and EDMUND GEORGE HENRY BINGHAM, Colonel, Royal Artillery, of Broomwood, Sevenoaks, England, "*Improvements in Magazine and like Guns.*"—Dated 7th January, 1902.

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

Application No. 3709.—HARRY TOM SMITH, Engineer, and ARTHUR JAMES TARRANT, Merchant, both of Christchurch, New Zealand, "*Improved Station Indicator.*"—Dated 7th January, 1902.

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

R. G. FERGUSON,  
Acting Registrar of Patents.

*Patent Office, Perth,  
10th January 1902.*

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. 2, 10th January, 1902.*

Application No. 3690.—CHARLES PERDRISAT, a member of the firm of PERDRISAT, BLANC, & Co., of Territet, Switzerland, Manufacturers, "*Coin-freed Sale Apparatus.*"—Dated 19th December, 1901.

Specification, 6s. Drawings on application.

Application No. 3692.—WILLIAM MOIR, Provision Merchant, and JOHN ROBERTSON, Tin Plate Worker, both of 13 Exchange Street, Aberdeen, in the County of Aberdeen, North Britain, "*Improvements in fixing the tops of Meat, Fish, and other Seamless Tins.*"—Dated 24th December, 1901.

Specification, 2s. Drawings on application.

Application No. 3693.—ILLIUS AUGUSTUS TIMMIS, of 2 Great George Street, Westminster, S.W., England, Civil Engineer, "*Improvements in the construction of Bogies for Railway Rolling Stock.*"—Dated 24th December, 1901.

Specification, 7s. Drawings on application.

MALCOLM A. C. FRASER,  
Registrar of Patents.

*Patent Office, Perth,  
3rd January, 1902.*

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. 1, of 3rd January, 1902.*

Application No. 3685.—ADOLPHUS WOLFE, of Mathunia, Tasmania, "*A Self-acting Stirrer for attachment to utensils used in culinary operations.*"—Dated 18th December, 1901.

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

Application No. 3686.—WILLIAM FREDERICK ELLIS, of 18 Cornell Street, Springfield, U.S.A., Tire Manufacturer, and EDWIN COURTIS DAVIS, of Springfield, U.S.A., Tire Manufacturer, "*Vehicle Wheels.*"—Dated 18th December, 1901.

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

MALCOLM A. C. FRASER,  
Registrar of Patents.

*Patent Office, Perth,  
27th December, 1901.*

NOTICE is hereby given that the undermentioned Application for the Grant of Letters Patent, and the Complete Specification annexed thereto, has been *accepted*, and is now open to public inspection at this Office.

Any person or persons intending to oppose this application 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 claim, vide Gazette No. 52, of 27th December, 1901.*

Application No. 3370.—ALFRED GRA ROSSER, of Fremantle, Western Australia, Gentleman, "*Railway Spike, and Wedge Lock for same.*"—23rd April, 1901.

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

MALCOLM A. C. FRASER,  
Registrar of Patents.

*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.

*For particulars of claims, vide Gazette No. 51, 20th December, 1901.*

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.

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.

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.

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.

Specification, 6s. Drawings on application.

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

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.

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.

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.

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

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

Specification, 3s. Drawings on application.

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

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.

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

MALCOLM A. C. FRASER,  
Registrar of Patents.

*Patent Office, Perth,  
13th 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.

*For particulars of claims, vide Gazette No. 50, 15th 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.

Applications for Patents.

JANUARY 25<sup>TH</sup>—FEBRUARY 1<sup>ST</sup>.

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

No.	Date.	Name.	Address.	Title.
3725	28th Jan., 1902	Davis Calyx Drill Co. (Assignee of F. H. Davis)	New York, U.S.A.	Improvements in process and apparatus for boring holes in rock or similar material in the earth's strata
3726	28th Jan., 1902	Cooper, R. M.; Cooper, H. J., and Storie, J., jun.	Brisbane, Q.	An improved automatic window support
*3727	29th Jan., 1902	Cassel, H. R.	London, England	Improved electrolytic apparatus for treating ores and other substances
*3728	29th Jan., 1902	Cassel, H. R.	London, England	Improved electrolytic apparatus for extracting metals from ores, pulp, and other substances
3729	29th Jan., 1902	Sparrow, R. ( <i>C. Robinson</i> )	Perth, W.A.	Improvements in bearings of engine shafts
3730	30th Jan., 1902	Thrum, J. A.	Fernhill, Vic.	Improvements in manure planters
3731	31st Jan., 1902	Newcomb, E. C., and Volkenburgh, P. van	New York, U.S.A.	Improvements in method and means for generating steam or vapour
3732	1st Feb., 1902	Maddern, W. A.	Boulder, W.A.	An improved ore-roasting furnace

Provisional Specifications.

Patent Office, Perth, 7th February, 1902.

APPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from the 25th January to the 1st February, 1902:—

Application No. 3719.—JOHN STANISLAUS CLEMENT BONHAM, of 79 Rowena Parade, Richmond, near Melbourne, Victoria, Miner, "*Improvements in Pumps.*"—Dated 21st January, 1902.

R. G. FERGUSON,  
Acting Registrar of Patents.

Index of Applicants for Patents.

JANUARY 25<sup>TH</sup>—FEBRUARY 1<sup>ST</sup>.

Name.	Title.	No.	Date.
Cassel, H. R.	Improved electrolytic apparatus for treating ores and other substances	3727	29th Jan., 1902
Cassel, H. R.	Improved electrolytic apparatus for extracting metals from ores, pulp, and other substances	3728	29th Jan., 1902
Cooper, H. J.	<i>Vide</i> Cooper, R. M., and others	3726	28th Jan., 1902
Cooper, R. M.; Cooper, H. J., and Storie, J., jun.	An improved automatic window support	3726	28th Jan., 1902
Davis Calyx Drill Co. (Assignee of F. H. Davis)	Improvements in process and apparatus for boring holes in rock or similar material in the earth's strata	3725	28th Jan., 1902
Davis, F. H.	<i>Vide</i> Davis Calyx Drill Co.	3725	28th Jan., 1902
Maddern, W. A.	An improved ore-roasting furnace	3732	1st Feb., 1902
Newcomb, E. C., and Volkenburgh, P. van	Improvements in method and means for generating steam or vapour	3731	31st Jan., 1902
Robinson, C.	<i>Vide</i> Sparrow, R.	3729	29th Jan., 1902
Sparrow, R. ( <i>C. Robinson</i> )	Improvements in bearings of engine shafts	3729	29th Jan., 1902
Storie, J., jun.	<i>Vide</i> Cooper, R. M., and others	3726	28th Jan., 1902
Thrum, J. A.	Improvements in manure planters	3730	30th Jan., 1902
Volkenburgh, P. van, and Newcomb, E. C.	<i>Vide</i> Newcomb, E. C., and Volkenburgh, P. van	3731	31st Jan., 1902

## Index to Subjects of Patent Applications.

JANUARY 25TH—FEBRUARY 1ST.

Title.	Name.	No.	Date.
Bearings ... ..	Sparrow, R. ... ..	3729	29th Jan., 1902
Boring ... ..	<i>Vide Drills</i> ... ..	3725	28th Jan., 1902
Drills ... ..	Davis Calyx Drill Co. ... ..	3725	28th Jan., 1902
Electrolysis ... ..	Cassel, H. R. ... ..	3727	29th Jan., 1902
Electrolysis ... ..	Cassel, H. R. ... ..	3728	29th Jan., 1902
Engines ... ..	<i>Vide Bearings</i> ... ..	3729	29th Jan., 1902
Extraction of Metals ... ..	<i>Vide Electrolysis</i> ... ..	3728	29th Jan., 1902
Furnaces ... ..	Maddern, W. A. ... ..	3732	1st Feb., 1902
Heating Water and Air (method of)	<i>Vide Steam Generation</i> ... ..	3731	31st Jan., 1902
Manure Planters ... ..	Thrum, J. A. ... ..	3730	30th Jan., 1902
Ore-roasting Furnaces ... ..	<i>Vide Furnaces</i> ... ..	3732	1st Feb., 1902
Ores ... ..	<i>Vide Electrolysis</i> ... ..	3727	29th Jan., 1902
Ores ... ..	<i>Vide Electrolysis</i> ... ..	3728	29th Jan., 1902
Planters ... ..	<i>Vide Manure Planters</i> ... ..	3730	30th Jan., 1902
Ploughing ... ..	<i>Vide Planters</i> ... ..	3730	30th Jan., 1902
Rock Drills ... ..	<i>Vide Drills</i> ... ..	3725	28th Jan., 1902
Shafts ... ..	<i>Vide Bearings</i> ... ..	3729	29th Jan., 1902
Steam Generation ... ..	Newcomb, E. C., and Volkenburgh, P. Van ... ..	3731	31st Jan., 1902
Vapour Generation ... ..	<i>Vide Steam Generation</i> ... ..	3731	31st Jan., 1902
Vats ... ..	<i>Vide Electrolysis</i> ... ..	3727	29th Jan., 1902
Vats ... ..	<i>Vide Electrolysis</i> ... ..	3728	29th Jan., 1902
Window Support ... ..	Cooper, R. M.; Cooper, H. J., and Storie, J., jun. ... ..	3726	28th Jan., 1902

## Index of Patentees.

JANUARY 25TH—FEBRUARY 1ST.

Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Ferguson, M. ... ..	An improved axle for jinkers and other heavy-wheeled vehicles	3191	13th Nov., 1900	3rd May, 1901	18	1719
Irvine, T. A. ... ..	<i>Vide MacVean, D.</i> ... ..	3309	19th Feb., 1901	5th April, 1901	14	1400
MacVean, D. (assignee of T. A. Irvine)	Improvements in and relating to the extraction of copper by the wet method	3309	19th Feb., 1901	5th April, 1901	14	1399

## Index of Subjects of Patents Granted.

JANUARY 25TH—FEBRUARY 1ST.

Title.	Name.	No.	Date.	Gazette.		
				Date.	No.	Page.
Axle ... ..	Ferguson, M. ... ..	3191	13th Nov., 1900	3rd May, 1901	18	1719
Copper ... ..	<i>Vide Extracting Copper</i> ... ..	3309	19th Feb., 1901	5th April, 1901	14	1399
Extracting Copper ... ..	MacVean, D. ... ..	3309	19th Feb., 1901	5th April, 1901	14	1400
Jinkers ... ..	<i>Vide Axle</i> ... ..	3191	13th Nov., 1900	3rd May, 1901	18	1719

## Renewal Fees paid on Patents registered from the 25th January to the 1st February, 1902.

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

No. 2030.—The Gold Extraction and Bromine Recovery Co., Ltd.

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.

R. G. FERGUSON,  
Acting Registrar of Designs and Trade Marks.

## Trade Marks.

Patent Office, Trade Marks Branch,  
Perth, 7th February, 1902.

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.

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, Illumina-



ting, 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 Commonwealth 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.

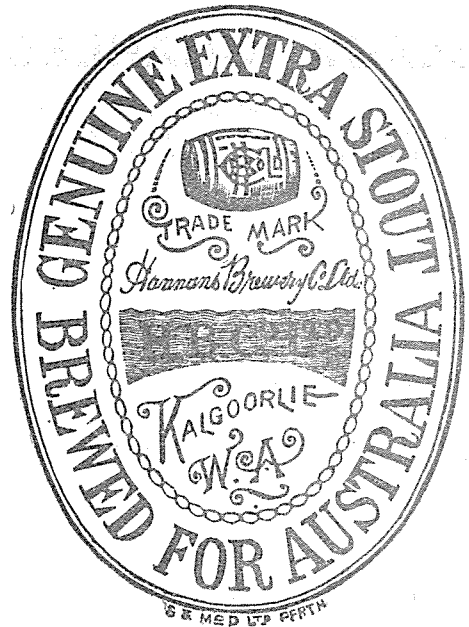
This Mark was first advertised in the Western Australian Government Gazette of 13th December, 1901—*vide* notice at head of Trade Mark advertisements.

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.

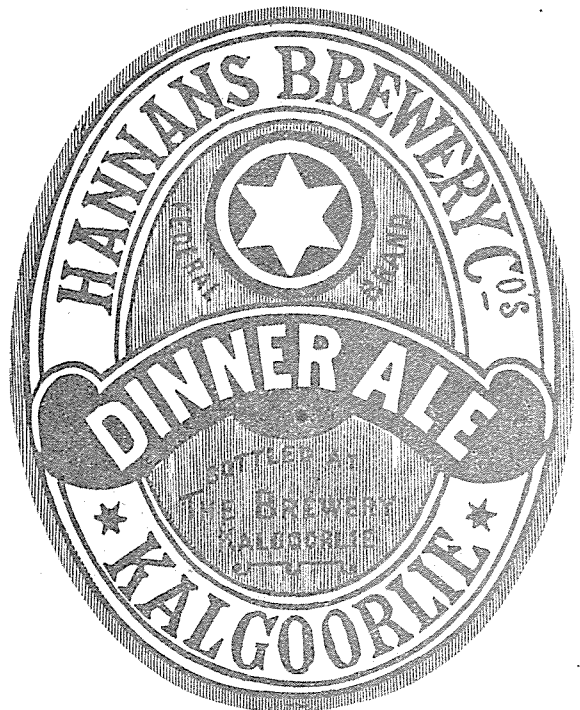
Application No. 2335, dated 2nd December, 1901.—THE HANNANS BREWERY COMPANY, LIMITED, of Semaphore Chambers, Hannan Street, Kalgoorlie, in the State of Western Australia, Brewers, to register in Class 43, in respect of Bottled Stout, a Trade Mark, of which the following is a representation :—



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.*

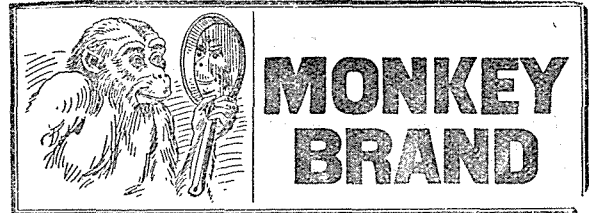
This Mark was first advertised in the Western Australian *Government Gazette* of 20th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2353, dated 17th December, 1901.—WIJENNIA PROPRIETARY, LIMITED, of Watson's Chambers, Flinders Lane, Melbourne, in the State of Victoria, to register in Class 3, in respect of Medical Preparations, a Trade Mark, of which the following is a representation:—

## WINJENNIA.

This Mark was first advertised in the Western Australian *Government Gazette* of 27th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2356, dated 18th December, 1901.—LEVER BROTHERS, LIMITED, of Balmain, near Sydney, State of New South Wales, Commonwealth of Australia, Soap Manufacturers, to register in Class 50, Sub-section 6, in respect of Soap, Polishing Extract, Polishing Paste, and similar Polishing Compounds, and Materials for Polishing, Cleaning Furniture, Cutlery, China, Glass, Earthenware, Metal, Buildings, Marble, Paint, and other substances, a Trade Mark, of which the following is a representation:—



*The essential particulars of the Trade Mark are the following:—The design and the word "Monkey," 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 27th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2357, dated 18th December, 1901.—THE IRON-OX REMEDY COMPANY, of the City of New York, Borough of Manhattan, in the County of New York, United States of America, to register in Class 3, in respect of a Medicinal Preparation, a Trade Mark, of which the following is a representation:—

## IRON-OX

This Mark was first advertised in the Western Australian *Government Gazette* of 27th December, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2339, dated 5th December, 1901.—BANNERMAN BROS., of Hannans Street, Kalgoorlie, Tobaccoists, to register in Class 50, in respect of Tobacco Smoking Pipes, a Trade Mark, of which the following is a representation:—

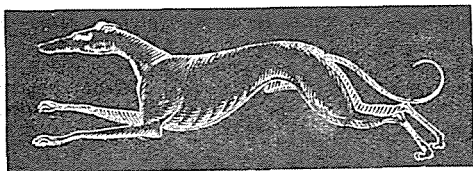


*No claim is made to the exclusive use of the oval device.*

This Mark was first advertised in the Western Australian *Government Gazette* of 3rd January, 1902—*vide* notice at head of Trade Mark advertisements.



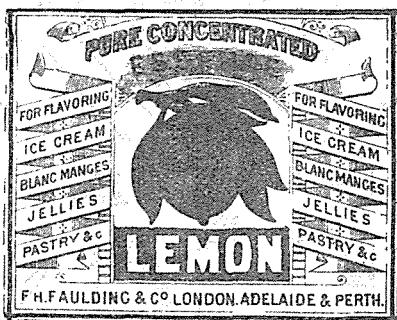
Application No. 2352, dated 16th December, 1901.—MORTLOCK BROS., of 30 Queen Street, Perth, in the State of Western Australia, to register in Class 22, in respect of Bicycles, Motor Cars, and parts of same, a Trade Mark, of which the following is a representation:—



## THE GREYHOUND.

This Mark was first advertised in the Western Australian *Government Gazette* of 3rd January, 1902—*vide* notice at head of Trade Mark advertisements.

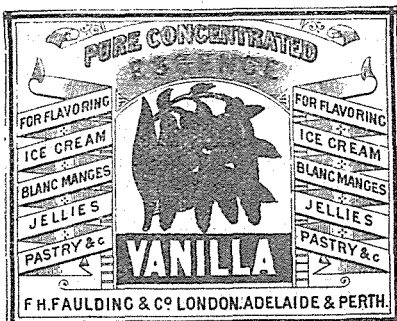
Application No. 2358, dated 19th December, 1901.—WALTER WESLEY GARNER, trading under the name or style of "F. H. Faulding & Co.," at 341-343 Murray Street, Perth, Western Australia, Wholesale and Manufacturing Druggists and Chemists, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation:—



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

This Mark was first advertised in the Western Australian *Government Gazette* of 3rd January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2359, dated 19th December, 1901.—WALTER WESLEY GARNER, trading under the name or style of "F. H. Faulding & Co.," at 341-343 Murray Street, Perth, Western Australia, Wholesale and Manufacturing Druggists and Chemists, 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 Trade Mark is the distinctive label.

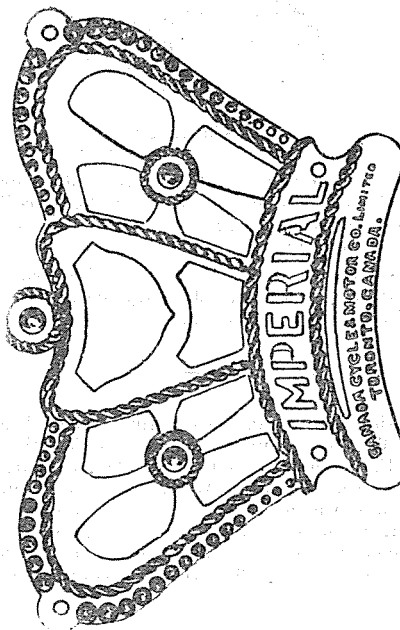
This Mark was first advertised in the Western Australian *Government Gazette* of 3rd January, 1902—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 2361 and 2362, dated 24th December, 1901.—RAWSEN PARKE FRANCIS, trading as "Duerdin & Sainsbury," of No. 309-311 Flinders Lane, Melbourne, in the State of Victoria, Commonwealth of Australia, Wholesale Druggists and Importers—Application No. 2361, to register in Class 43, in respect of Fermented Liquors and Spirits, and Application No. 2362, 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:—

## BURTONIA

This Mark was first advertised in the Western Australian *Government Gazette* of 3rd January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2218, dated 17th June, 1901.—CANADA CYCLE & MOTOR COMPANY, LIMITED, of Hay Street, Perth, Western Australia, to register in Class 22, in respect of Bicycles, a Trade Mark, of which the following is a representation:—



The essential particulars of the above Mark consist of the device of a Crown and the word "Imperial," and the applicant Company disclaims any right to the exclusive use of the added matter, save and except its trading name and address.

This Mark was first advertised in the Western Australian *Government Gazette* of 17th January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2316, dated 5th November, 1901.—WILLIAM LITCHFORD, of Fremantle, Aerated Water Manufacturer, to register in Class 50, s.s. 10, in respect of an aerated com-

pound in bottles; and Application No. 2320, 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 particular of the above Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—vide notice at head of Trade Mark advertisements.

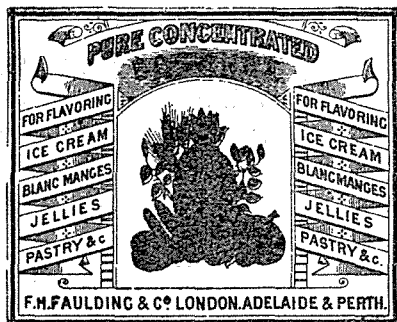
Application No. 2351, dated 12th December, 1901.—J. & J. BALDWIN AND PARTNERS, LIMITED, of Clark Bridge Mills, Halifax, Yorkshire, Spinners, to register in Class 33, in respect of Yarns of Wool, Worsted, or Hair, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the combination of devices and the words "Bee Hive," and the applicants disclaim any right to the exclusive use of the added matter, except in so far as it consists of their own name.

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2360, dated 19th December, 1901.—WALTER WESLEY GARNER, trading under the name or style of "F. H. Faulding & Co.," at 341-343 Murray Street, Perth, Western Australia, Wholesale and Manufacturing Druggists and Chemists, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, except bacon, hams, and other goods manufactured from pork, a Trade Mark, of which the following is a representation.



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

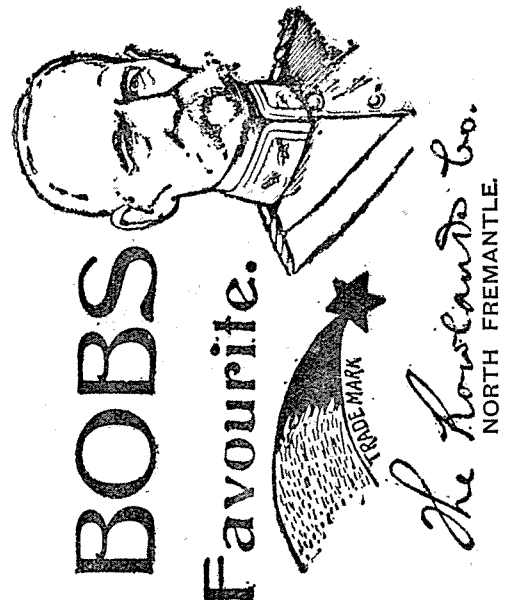
This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2367, dated 7th January, 1902.—SNOWDON, SONS, & Co., LIMITED, of Lowe's Wharf, Millwall, in the County of London, England, Manufacturers, to register in Class 47, in respect of Lubricating Substances included in this Class, a Trade Mark, of which the following is a representation:—

## SINOL.

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2368, dated 7th January, 1902.—ROBERT WILLIAM ALLEN, trading as "The Rowlands Company," Bruce Street, North Fremantle, Cordial and Aerated Water Manufacturer, to register in Class 44, in respect of Mineral and Aerated Water, 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 combination of devices, the word "Bobs," and the signature "The Rowlands Co." The applicant disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—vide notice at head of Trade Mark advertisements.

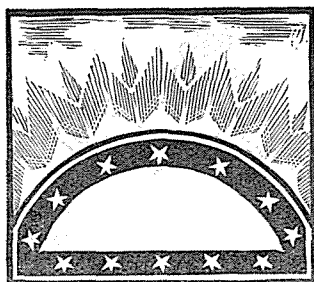
Applications Nos. 2369 and 2370, dated 8th January, 1902.—GEORGE AUSTRALASIA COMBE, of Currie Street, Adelaide, and Lipson Street, Port Adelaide, Customs and Shipping Agent, trading as "G. A. Combe & Co." Application No. 2369, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy; and application No. 2370, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary Purposes, a Trade Mark, of which the following is a representation:—

## RUBOIL.

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2371, dated 8th January, 1902.—MICHEL ROSENBLATT, of 140 William Street, Perth, in the State of Western Australia, Cigarette Maker, to register in Class 45, in respect of Tobaccos, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—

## SUNBEAM.



This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2372, dated 8th January, 1902.—MICHEL ROSENBLATT, of 140 William Street, Perth, in the State of Western Australia, Cigarette Maker, to register in Class 45, in respect of Tobaccos, 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 the 17th January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2373, dated 8th January, 1902.—THE DUNLOP PNEUMATIC TYRE COMPANY OF AUSTRALASIA, LIMITED, of Perth, in the State of Western Australia, Pneumatic Tyre Manufacturers, to register in Class 40, in respect of Goods manufactured from India-rubber and Gutta-percha, not included in other classes, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2374, dated 8th January, 1902.—WILLIAM ROBERT BARTLETT, of 408 Hay Street, Perth, Western Australia, Bicycle Tyre Maker, to register in Class 40, in respect of India-rubber Tyres for Cycles and other vehicles, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark consists of the device.

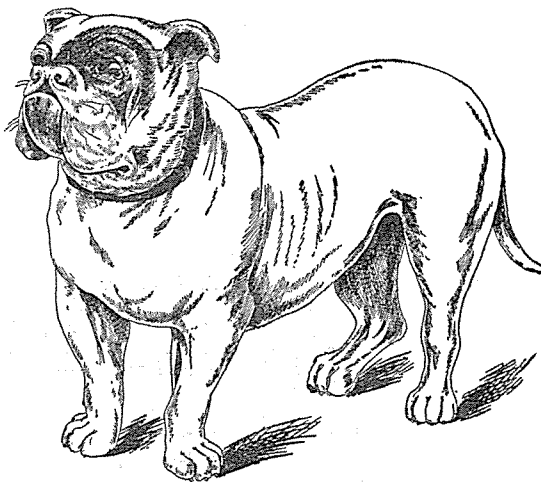
This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2375, dated 10th January, 1902.—JAMES AINSLIE, trading as "James Ainslie & Company," 201 Leith Walk, Leith, Scotland, Distiller and Blender of Whisky, to register, in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation :—

## GLENLOTH

This Mark was first advertised in the Western Australian Government Gazette of 17th January, 1902—*vide* notices at head of Trade Mark advertisements.

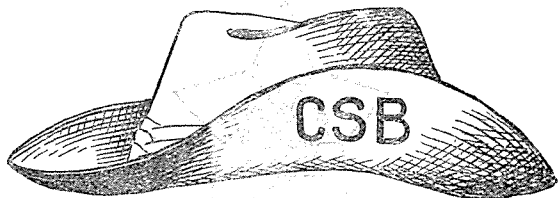
Application No. 2364, dated 3rd January, 1902.—ALFRED WILKINSON, trading as "Wilkinson & Co.," of Grenfell Street, Adelaide, in the State of South Australia, Commonwealth of Australia, Merchants, to register in Class 43, in respect of all substances used as food, or as ingredients in food, a Trade Mark, of which the following is a representation :—



## BULL DOG

This Mark was first advertised in the Western Australian Government Gazette of the 24th January, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2376, dated 14th January, 1902.—CAVE'S SOLID BEER SYNDICATE, LIMITED, of 70 Cornhill, London, E.C., England, to register in Class 42, in respect of an Extract of Malt and Hops and of Yeast, a Trade Mark, of which the following is a representation:—



*The essential particular of the Trade Mark is the representation of a military slouch hat, bearing on the upturned portion of the brim the letters C S B., 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 the 24th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2377, dated 14th January, 1902.—A. AND F. PEARS, LIMITED, of Nos. 71 to 75 New Oxford Street, London, and at Isleworth, Middlesex, Soapmakers and Perfumers, to register in Class 48, in respect of Perfumery (including toilet articles, preparations for the teeth and hair, and perfumed soap), 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 articles mentioned for three years before the first day of January, one thousand eight hundred and eighty-five.*

*The essential particular of the Trade Mark is the device of two pears, and applicants disclaim any right to the exclusive use of the added matter save and except the name "Pears."*

This Mark was first advertised in the Western Australian Government Gazette of the 24th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2378, dated 15th January, 1902.—THE MAZAWATTEE TEA COMPANY, LIMITED, Tower Hill, London, England, Merchants, 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:—

**LATARIBA**

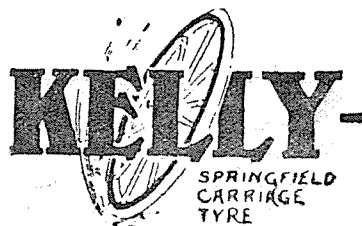
This Mark was first advertised in the Western Australian Government Gazette of the 24th January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2379, dated 16th January, 1902.—ALBERT BORCHARD, of Equitable Buildings, George Street, Sydney, New South Wales, Secretary of the New South Wales Jewellers, Importers, and Manufacturers' Association, to register, in Class 14, in respect of Goods of Precious Metals (including aluminium, nickel, Britannia metal, etc.), and jewellery, and imitation of such goods and jewellery, and gold and silversmiths' work, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of the 24th January, 1902—vide notice at head of Trade Mark advertisements.

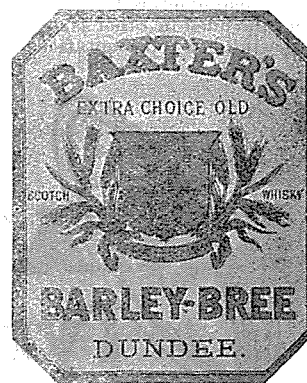
Application No. 2380, dated 18th January, 1902.—THE DUNLOP PNEUMATIC TYRE COMPANY OF AUSTRALASIA, LIMITED, of Perth, in the State of Western Australia, Pneumatic Tyre Manufacturers, to register in Class 40, in respect of Goods manufactured from India Rubber and Gutta Percha, not included in other classes, a Trade Mark, of which the following is a representation:—



*The essential particular of the above Trade Mark consists of the distinctive device.*

This Mark was first advertised in the Western Australian Government Gazette of 31st January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2382, dated 21st January, 1902.—C. R. BAXTER AND COMPANY, of Horse Wynd, Dundee, in Scotland, Spirit Merchants, to register in Class 43, in respect of Whisky, 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 the 31st January, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2186, dated 18th May, 1901.—THE KEYSTONE WATCH CASE COMPANY, of Philadelphia, United States of America, to register in Class 10, in respect of Horological Instruments, a Trade Mark, of which the following is a representation :—

**PAN-AMERICA**

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

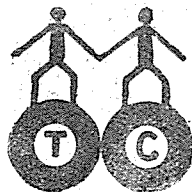
This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2246, dated 1st August, 1901.—THE NEW HOME SEWING MACHINE COMPANY, of Orange, Massachusetts, and of New York, United States of America, to register in Class 6, in respect of Sewing Machines and attachments, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

Applications Nos. 2256-7-8-9, dated 15th August, 1901.—THE BRITISH MANNESSMANN TUBE COMPANY, LIMITED, of Landore, in the County of Glamorgan, South Wales, Great Britain. Application No. 2256, to register in Class 5, in respect of unwrought and partly wrought metals used in manufacture, excepting rivet iron. Application No. 2257, to register in Class 6, in respect of Machinery of all kinds and parts of machinery, except agricultural and horticultural machines included in Class 7. Application No. 2258, to register in Class 13, in respect of Metal Tubes and Axles not included in other classes; and Application No. 2259, to register in Class 19, in respect of Cannons, barrels for Small Arms and Fowling Pieces, Shot and Projectiles (non-explosive) and Gun implements included in this class, a Trade Mark, of which the following is a representation :—



*The essential particular of the Trade Mark is the distinctive device.*

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2332, dated 21st November, 1901. - OGILVIE & Co., of Wellington, New Zealand, to register in Class 1, in respect of a Chemical Preparation used for intensifying Photographic Negatives, a Trade Mark, of which the following is a representation :—

**MOTAK.**

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

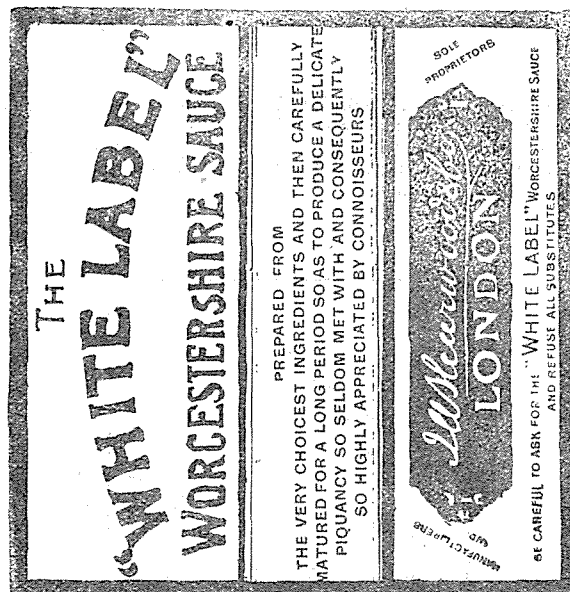
Application No. 2354, dated 17th December, 1901.—ALEXANDER FERGUSON & Co., of 108 West Regent Street, Glasgow, Scotland, Wine and Spirit Merchants, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2363, dated 31st December, 1901.—W. D. MOORE & Co., Merchants, Fremantle, in the State of Western Australia, to register in Class 42, in respect of Sauce, a Trade Mark, of which the following is a representation :—

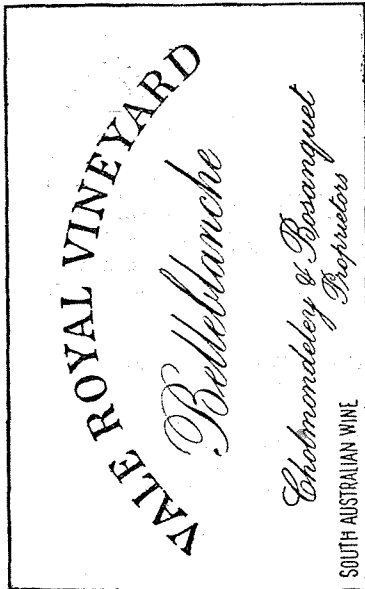


*The essential particular of the above Mark consists of the words "White Label," and applicant Company disclaims any right to the exclusive use of the added matter, save and except the written signature "J. A. Sharwood & Co."*

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2365, dated 6th January, 1902.—CHOLMONDELEY AND BOSANQUET, of Adelaide, in the State of

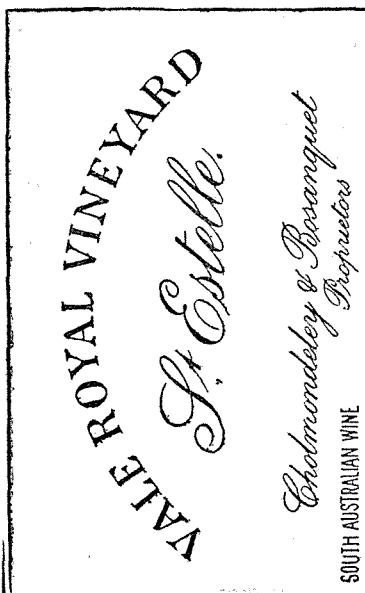
South Australia, to register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation.



The essential particular of the above Mark consists of the word "Belleblanche."

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—vide notice at head of Trade Mark advertisements.

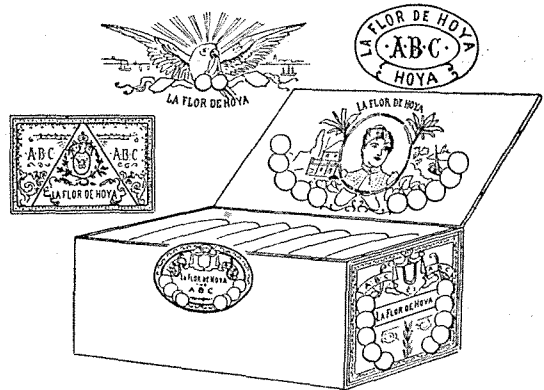
Application No. 2366, dated 6th January, 1902.—CHALMONDELEY & BOSANQUET, of Adelaide, in the State of South Australia, to register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation:—



The essential particular of the above Mark consists of the words "St. Estelle."

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2387, dated 28th January, 1902.—Messrs. WEBER, LOHMANN, & COMPANY, LIMITED, of Bridge Street, Sydney, State of New South Wales, Merchants, to register in Class 45, in respect of Cigars, 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 7th February, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2388, dated 28th January, 1902.—Messrs. WEBER, LOHMANN, & COMPANY, LIMITED, of Bridge Street, Sydney, State of New South Wales, Merchants, to register in Class 45, in respect of Cigars, 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 7th February, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2390, dated 31st January, 1902.—D. & W. MURRAY, LIMITED, of Barrack Street, Perth, in the State

of Western Australia, Warehousemen and Importers, to register in Class 38, in respect of Gloves, at Trade Mark, of which the following is a representation:—

# TRAVASTE.

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—*vide* notice at head of Trade Mark advertisements.

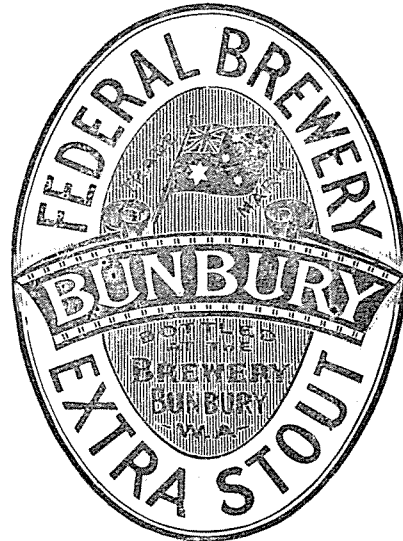
Application No. 2391, dated 31st January, 1902.—D. & W. MURRAY, LIMITED, of Barrack Street, Perth, in the State of Western Australia, Warehousemen and Importers, to register in Class 38, in respect of Gloves, a Trade Mark, of which the following is a representation:—

# LILLIAN.

This Mark was first advertised in the Western Australian Government Gazette of 7th February, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2381, dated 20th January, 1902.—ELIZA CAROLINE FRANCES HILL TUXFORD, HENRY WILLIAM BRANCH BROOKE, and OWEN WILLIAM HOUGH, Executors of the will of JOHN JAMES TUXFORD, late of Bunbury, Merchant, and FREDERICK ALOYSIUS BOGUE, of Bunbury, Brewer,

trading as "The Federal Brewery," to register in Class 43, in respect of Fermented Liquors, 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 7th February, 1902—*vide* notice at head of Trade Mark advertisements.

Subsequent Proprietors of Trade Marks registered from 25th January to 1st February, 1902.

[Note.—The names in brackets are those of former proprietors.]  
No. 1795.—G. B. Edwards, H. S. Peacock, and F. W. J. Moore, trading as F. W. Moore & Co. [J. F. Weedon].

## Alphabetical List of Registrants of Trade Marks.

JANUARY 25TH—FEBRUARY 1ST, 1902.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Dyason, J. P. (trading as Dyason, Son & Co.)	A non-alcoholic cordial called "Limella"	42	2318	13th Nov., 1901	47	22nd Nov., 1901	4726
Dyason, Son & Co. ...	<i>Vide</i> Dyason, J. P. ...	42	2318	13th Nov., 1901	47	22nd Nov., 1901	4726
Williams, T. C., Company	Manufactured tobacco ...	45	2003	1st Sept., 1900	48	29th Nov., 1901	4818

## Index of Goods for which Trade Marks have been Registered.

JANUARY 25TH—FEBRUARY 1ST, 1902.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Cordials (non-alcoholic)	Dyason, J. P (trading as Dyason, Son & Co.)	2318	13th Nov., 1901	42	47	22nd Nov., 1901	4726
Limella ...	<i>Vide</i> Cordials ...	2318	13th Nov., 1901	42	47	22nd Nov., 1901	4726
Tobacco(manufactured)	T. C. Williams Company ...	2003	1st Sept., 1901	42	47	22nd Nov., 1901	4726