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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,
14th September, 1900.

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

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

Application No. 3056.—SAMUEL MARION LISSAU, of Philadelphia, United States of America, Gentleman, "*Improvement in process and apparatus for Concentrating Ores anhydrously.*"—Dated 15th August, 1900.

Claims:—

1. The hereinbefore described process of anhydrously concentrating comminuted material containing precious metal, consisting in agitating a mass of said material, forming strata of its particles, in accordance with the specific gravity thereof, retaining the concentrated product at the bottom of said mass, removing the lighter waste material in a dry condition, from the upper strata of the agitated mass, through the latter and beneath the concentrated product, retained at the bottom thereof, and discharging said waste material exterior to said mass, substantially as set forth.

2. The hereinbefore described process of anhydrously concentrating comminuted material containing precious metal, consisting in continuously agitating a mass of said material, forming strata of its particles in accordance with the specific gravity thereof; retaining the concentrated product at the bottom of said mass; maintaining a layer of dry waste material above the concentrated product by supplying raw material to said mass during its agitation; continuously removing the lighter waste material, in a dry condition, from the upper strata of the agitated mass, through the latter, and beneath the concentrated product retained at the bottom thereof, and discharging said waste material exterior to said mass, substantially as set forth.

3. In an apparatus for anhydrously concentrating comminuted material containing precious metal, the combination of a drum, means for rotating the same, and means within the drum for agitating and stratifying the material during rotation, said means being adapted by rotation of the drum to catch and deliver the material of the upper strata to a discharge chute, within the drum, substantially as set forth.

4. In an apparatus for anhydrously concentrating comminuted material containing precious metal, the combination with a drum, of means for rotating said drum—means arranged to deliver said comminuted material in a dry condition to said drum, during the operation of the latter, means within the drum for agitating and stratifying the material during rotation, said means being arranged to remove the lighter waste material, in a dry condition, from the upper strata of said mass, through the latter and beneath the concentrated product retained at the bottom thereof—and means to discharge said waste material from said drum, substantially as set forth.

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

Application No. 3068. — HERBERT SAMUEL RUSSELL, of 62 and 63 Mark Lane, in the City of London, England, Gentleman, "*Improvements in the method of and apparatus for Lining Casks, Barrels, and the like Vessels.*"—Dated 27th August, 1900.

Claims:—

1. The process herein described for lining casks, barrels, and the like vessels, consisting in the following steps:—(a.) The admission of sterilised heated air into the vessel; (b.) the injection of the lining material into the still heated vessel; and (c.) the admission of compressed air in such quantity as will expand in the vessel and so reduce the temperature therein as to cause the lining to set or harden, substantially in the manner and for the purposes hereinbefore set forth.

2. Lining casks, barrels, and the like vessels, by first admitting sterilised heated air therein, then injecting the lining material into the still heated vessel, and subsequently setting the lining by admitting compressed air in such quantity as will expand in the vessel and reduce the temperature therein, substantially as and for the purposes herein described and by apparatus such as is shown in the accompanying drawings.

3. Apparatus for lining casks, barrels, and the like vessels, comprising means for supplying air, a furnace for heating the air, a series of distributing pipes with nozzles thereon, a tank for the lining material, provided with means for keeping the lining material fluid and with means for injecting same through spraying nozzles into the interior of the vessel, and a compressor for supplying air to the interior of the vessel after the spraying, substantially as described with reference to Fig. 1 of the accompanying drawings and for the purposes stated.

4. For lining casks, barrels and the like vessels, a tank or receptacle for the lining material, a cylinder within and secured to the said tank and having two or more outlet pipes fitted with spraying nozzles, valves in said cylinder opening inwards, and a plunger fitting said cylinder and actuated by a motor situated outside the said tank or receptacle, all combined to operate substantially as and for the purposes hereinbefore described with reference to Figs. 4 to 6 of the accompanying drawings.

5. For lining casks, barrels and the like vessels, a tank or receptacle for the lining material a cylinder within and secured to the said tank and having two or more outlet pipes fitted with spraying nozzles, valves in said cylinder opening inwards, a plunger fitting said cylinder and actuated by a motor situated outside the said tank or receptacle, a back pressure valve in each of said outlet pipes, and a pipe opening communication between a compressed air supply and each of said outlet pipes and fitted with a back pressure valve in each branch, all combined to operate substantially as and for the purposes hereinbefore described with reference to Figs. 4 to 6 of the accompanying drawings.

6. In apparatus for lining casks, barrels, and the like vessels, means for heating and supplying air, comprising a furnace or other heater having air pipes therein, an inlet to said air pipes from the blower or other device and an outlet to the distributing pipes, both inlet and outlet being of smaller diameter than the air pipes in the heater so as to allow the air to expand in the heater air pipes and to pass into the distributing pipes under practically uniform pressure, substantially as herein described with reference to Figs. 1 to 3 of the accompanying drawings.

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

Application No. 3074.—WALTER ROSSLYN FRY, of "Como," Norton Street, Ashfield, near Sydney, New South Wales, Gentleman (Assignee of SIDNEY READ BELLINGHAM), "*Improved receptacles for containing Tea and like discrete materials and for measuring predetermined portions of same.*"—Dated 28th August, 1900.

Claims:—

1. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same in which a supplemental-measuring vessel of fixed or adjustable capacity is affixed to the main vessel with communication between them and in which there are devices adapted to open and close said communication substantially as herein described and explained.

2. Improved receptacles for containing tea and like discrete material and for measuring predetermined portions of same constructed substantially as herein described and explained and as illustrated in Figures 1 and 2 of the drawings.

3. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same constructed substantially as herein described and explained and as illustrated in Figures 3 and 4 of the drawings.

4. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same constructed substantially as herein described and explained and as illustrated in Figure 5 of the drawings.

5. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same constructed substantially as herein described and explained and as illustrated in Figure 6 of the drawings.

6. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same, constructed substantially as herein described and explained, and as illustrated in Figures 7, 8, and 9 of the drawings.

7. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same constructed substantially as herein described and explained, and as illustrated in Figure 10 of the drawings.

8. Improved receptacles for containing tea and like discrete materials and for measuring predetermined portions of same, constructed substantially as herein described and explained, and as illustrated in Figure 11 of the drawings.

Specification, 8s. Drawings on application.

Application No. 3076. — FREDERIC LIONEL GRAHAM, of Nareen, Victoria, Grazier, "*Improvements in Penholders (nib - ejecting)*." — Dated 28th August, 1900.

Claims:—

1. In a nib-ejecting penholder, the combination with the hollow casing having near the nib end an enlargement of its bore, and having a double abutment spring ring sprung thereinto, and a slit in its other end, of a spring retracted plunger having integrally, in the order stated the curled up portion *c*, rib *f* narrow spindle *g* curled up portion *h*, a shoulder *m*, and a paper cutter end *i*, all substantially as and for the purposes set forth.

2. In a nib-ejecting penholder the combination with the hollow casing having near the nib end an enlargement of its bore and having sprung thereinto a split ring *i* having at each end turned in edges *j* to serve as abutments, of a plunger, having integrally in the order stated, the curled up portion *c* rib *f* narrow spindle *g*, as spiral spring *k* extending the full length of the spindle and bearing against an abutment of ring *i*, curled up portion *h*, and the projecting paper-cutter or blade *i*, all substantially as and for the purposes set forth.

3. In a nib-ejecting penholder, the combination with the hollow casing having near the nib end an enlargement of its bore, and having therewith a split *i* having at each end turned in edges *j* to serve as abutments of a plunger having integrally in the order stated, the curled up nib holding portion *c*, the rib *f*, narrow spindle *g*, enclosed by a spiral spring, a curled up portion, *h*, fitting within the bore of the casing, and an extremity projecting from the end of the casing, all substantially as and for the purposes set forth.

Specification, 6s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
7th September, 1900.

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

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

For particulars of claims, vide Gazette No. 36, 7th September, 1900.

Application No. 3053.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (Norman Wilson Storer), "*Improvements in Electric Generators and Motors*."—Dated 11th August, 1900.

Specification, 4s. Drawings on application.

Application No. 3059.—WILLIAM LAWRENCE VOELKER, of 42 Bernard Street, Russell Square, London, England, Electrician, "*Improvements in the Manufacture of Filaments for Incandescing Electric Lamps*."—Dated 20th August, 1900.

Specifications, 15s. Drawings on application.

Application No. 3060.—ALEXANDER SPENCER, of 77 Cannon Street, London, England, Engineer, "*Improvements in means for enabling passengers*

in a Railway Train to Apply the Brakes and attract the attention of the driver and guards."—Dated 20th August, 1900.

Specification, 9s. Drawings on application.

Application No. 3063.—VICTOR MOTOR COMPANY, LIMITED, of 156 Pitt Street, Sydney, New South Wales, Engineers (Assignee of GUSTAV EY), "*An Incandescent Tube Igniter for Gas Engines*."—Dated 22nd August, 1900.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
31st August, 1900.

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

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

For particulars of claims, vide Gazette No. 35, 31st August, 1900.

Application No. 2847.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (Egbert Moore Tingley), "*Improvements in Electric Brakes*."—Dated 3rd February, 1900.

Specification, 5s. Drawings on application.

Application No. 2848.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (Benjamin Garver Lamme), "*Improvements in Current Collectors for Electrical Machines*."—Dated 3rd February, 1900.

Specification, 3s. Drawings on application.

Application No. 2916.—HUGH BULLEN, of 5 Mary Street, Grace Park, Hawthorn, in the Colony of Victoria, Gentleman, "*The Improved Centrifugal Gold Amalgamating Apparatus, usable also for Concentrating Purposes*."—Dated 2nd April, 1900.

Specification, 4s. Drawings on application.

Application No. 3043.—ANDREW HALL and SIDNEY FRANCIS COOK, both of Cottesloe, Western Australia, Manufacturing Chemists, "*An Improved Method for the Prevention of Incrustation in Boilers*."—Dated 2nd August, 1900.

Specification 2s.

Application No. 3055.—EDWARD WATERS, junior, of No. 131 William Street, Melbourne, Victoria, Patent Agent (Spiriline, Limited), "*Improvements in Fuel for Spirit Stoves and in the method of making the same*."—Dated 15th August, 1900.

Specification, 3s.

Application No. 3058.—JOHN THOMAS MOATE, of King William Street, Adelaide, South Australia, Insurance Agent, "*An Improvement in Book Leaves*."—Dated 20th August, 1900.

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

Application No. 3062.—WILLIAM PLAYER BICE and ARTHUR HAROLD GUTHRIDGE, both of 415 and 417 Lonsdale Street, Melbourne, in the Colony of Victoria, Manufacturers and Importers (Assignees of WILLIAM TAYLOR), "*An Improved Fastening for Gaiters or Leggings*."—Dated 22nd August, 1900.

Specification, 5s. 6d.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
24th August, 1900.

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

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

For particulars of claims, vide Gazette No. 34, 24th August, 1900.

Application No. 2846.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (*Ernest Rowland Hill*), "*Improvements in the Electric Lighting of Railway Vehicles.*"—Dated 3rd February, 1900.

Specification, 5s. Drawings on application.

Application No. 3007.—SAMUEL BENJAMIN ALLISON, of S 1/2 and 35th Streets, Galveston, Texas, United States of America, Mechanical Engineer, "*Improvements in Machines for Separating the Fibres of Plants.*"—Dated 19th June, 1900.

Specifications, 9s. Drawings on application.

Application No. 3020.—THE AMERICAN CIGAR MACHINERY COMPANY, of Sharon, Litchfield, Connecticut, United States of America (Assignee of OLUF TYBERG, RUFUS LENOIR PATTERSON, and GEORGE ARENTS, jun.), "*Improvements in Cigar Machines.*"—Dated 7th July, 1900.

Specification, £7. Drawings on application.

Application No. 3025.—GEORGE EDWIN WOODBURY, of 143 First Street, San Francisco, California, United States of America, Machinery Manufacturer, "*Improvements in Ore Concentrating Machines.*"—Dated 10th July, 1900.

Specification, 17s. Drawings on application.

Application No. 3028.—GEORGE JONES ATKINS, of the Laboratory, Ruskin Road, Tottenham, Middlesex, England, Metallurgical Chemist, "*Improvements in the Manufacture of Gases and other Products, and in Apparatus employed therein.*"—Dated 17th July, 1900.

Specification, £1 4s. Drawings on application.

Application No. 3029.—GEORGE HENRY DUNLOP, of 60 Queen Street, Melbourne, Victoria, Civil Engineer, "*Improved method and Machinery for Excavating, Dredging, and Transporting Earth or other Materials.*"—Dated 17th July, 1900.

Specification, £1 9s. Drawings on application.

Application No. 3030.—WILLIAM LAWRENCE VOELKER, of 42 Bernard Street, Russell Square, London, England, Electrician, "*Improvements in the manufacture of Incandescing Electric Lamps.*"—Dated 20th July, 1900.

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

Application No. 3032.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Edwin Ruud*), "*Improvements in Governing Internal Combustion Engines.*"—Dated 20th July, 1900.

Specification, 4s. Drawings on application.

Application No. 3036.—EDWARD CHESTER & COMPANY, LIMITED, of 120 Bishopsgate Street Within, London, England, Mining Machinery Contractors and Manufacturers (Assignee of EDWARD DESCON CHESTER), "*Improvements in Crushers for Ore and other Materials.*"—Dated 28th July, 1900.

Specification, 14s. Drawings on application.

Application No. 3037.—THE GENERAL METAL REDUCTION COMPANY, LIMITED, of 85 Gracechurch Street, London, England (assignee of GUY DE BECHI), "*Improvements in and relating to the Treatment of Complex Ores containing Zinc and Lead.*"—Dated 28th July, 1900.

Specification, 4s.

Application No. 3038.—THE GENERAL METAL REDUCTION COMPANY, LIMITED, of 85 Gracechurch Street, London, England (assignee of GUY DE BECHI), "*Improvements in and relating to the Production of Zinc Oxide for the Manufacture of Spelter.*"—Dated 28th July, 1900.

Specification, 5s.

Application No. 3039.—WILLIAM LAWRENCE VOELKER, of 42 Bernard Street, Russell Square, London, England, Electrician, "*Improvements in the Manufacture of Filaments for Incandescing Electric Lamps and in means applicable for use in such manufacture.*"—Dated 30th July, 1900.

Specification, £1 5s. Drawings on application.

Application No. 3040.—THOMAS HENRY PEARSE, of 89 State Street, Boston, Massachusetts, U.S.A., Gentleman (Assignee of MATTHEW PRIOR), "*Improvements in Cotton Gins and Wool Burrers.*"—Dated 1st August, 1900.

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

Application No. 3042.—THE GRENIER ART COMPANY, of 251 Fifth Avenue, Manhattan, New York, U.S.A. (assignee of PROSPER MARIE CONSTANT GRENIER), "*Improvements in Coloured Photographs and Process of producing the same.*"—Dated 1st August, 1900.

Specification, 3s. 6d.

Application No. 3049.—JOSEPH FLOREY, of 136 Grenfell Street, Adelaide, South Australia, Leather Merchant (assignee of JAMES JONES), "*Improvements in the Manufacture of Boots and Shoes.*"—Dated 7th August, 1900.

Specification, 6s. Drawings on application.

Application No. 3050.—WILLIAM KINGSLAND, of 8 Breems Buildings, Chancery Lane, London, England, Electrical Engineer, "*A new or improved Method of and Devices for Regulating or Controlling Electrical Switches.*"—Dated 7th August, 1900.

Specification, £1 16s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
17th August, 1900.

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

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

For particulars of claims, vide Gazette No. 33, 17th August, 1900.

Application No. 2760.—SIEGFRIED GIRONCOLI, of 14 Schiffgasse, Klagenfurt, Carinthia, Empire of Austria, Gentleman, "*A process of Preserving Meat.*"—Dated 6th November, 1899.

Specification, 1s. 6d.

Application No. 3021.—CARL JOHAN KIELBERG, of Hilleröd, in the Kingdom of Denmark, Polytechnic Student, "*Method and Apparatus for making all kinds of articles, with cylindrical cavities, from Cement Mortar, Moulding Sand, Clay, or other substances of similar consistence.*"—Dated 10th July, 1900.

Specification, 7s. Drawings on application.

Application No. 3023.—WILLIAM HENRY MOORE, of Plympton, near Fremantle, Western Australia, Blacksmith, "*Improvements in and connected with the construction of Vehicles.*"—Dated 10th July, 1900.

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

Application No. 3024.—WILLIAM BURGELAND JOHNSON, of Liverpool, Lancaster, England, Engineer, "*Improvements in Ventilators.*"—Dated 10th July, 1900.

Specification, 4s. Drawings on application.

Application No. 3026.—FRANK BROOKS HART, of 62 Barton Arcade, Manchester, Lancaster, England, Civil Engineer, "*An improved overlapping railway rail joint.*"—Dated 10th July, 1900.

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

Application No. 3033.—ROBERT CALDWELL, of Auckland, New Zealand, Engineer, "*A probe instrument for rendering easier the milking of cows and other female animals.*"—Dated 24th July, 1900.

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

Application No. 3035.—DONALD MACPHERSON, of Perth, Western Australia (*David Nable*), "*Improvements in Detachable Coat Adjustments.*"—Dated 27th July, 1900.

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

Application No. 3041.—KATE HOBSON, of Newry Street, North Carlton, Victoria, Gentlewoman, "*An improved Fuel for household and other purposes.*"—Dated 1st August, 1900.

Specification, 5s.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
10th August, 1900.

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

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

For particulars of claims, vide *Gazette No. 32, 10th August, 1900.*

Application No. 2875.—JAMES ERNEST TATHAM, of 12 Fairholme Road, Kensington, in the County of London, England, Gas Engineer, "*Improvements in or connected with Gas Burners.*"—Dated 22nd February, 1900.

Specification, 6s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
3rd August, 1900.

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

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

For particulars of claims, vide *Gazette No. 31, 3rd August, 1900.*

Application No. 2727.—ALEXANDER ALLISON and JAMES ALLISON, both of Wanganui, New Zealand, Settlers, "*An Improved Medicinal Preparation for Sheep and other Animals.*"—Dated 13th October, 1899.

Specification, 3s.

Application No. 2954.—ABEL HARBER and WILLIAM SIVYER, both of Guildford, Western Australia, Brick Manufacturers, "*Improved Roasting Furnace having Travelling Hearths.*"—Dated 8th May, 1900.

Specification, 9s. Drawings on application.

Application No. 3001.—JOHN HERBERT WALKER, of Charters Towers, North Queensland, Piano-forte Importer, "*A combined Syringe or Injector and Reservoir.*"—Dated 19th June, 1900.

Specification, 5s. Drawings on application.

Application No. 3016.—EDWARD WATERS, of No. 131 William Street, Melbourne, Victoria, Patent Agent (*Frederick Ward Wood*), "*Improvements in Dry Concentrators.*"—Dated 26th June, 1900.

Specification, £1. Drawings on application.

Application No. 3017.—FRASER & CHAMBERS, LIMITED, of 43 Threadneedle Street, London, England, Engineers and Manufacturers (Assignee of JOHANN STUMPF), "*Improvements in Pumps.*"—Dated 30th June, 1900.

Specification, 7s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
27th July, 1900.

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

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

For particulars of claims, vide *Gazette No. 30, 27th July, 1900.*

Application No. 2695.—JAMES FOX MELLOR, of Franklin Street, Adelaide, South Australia, Machinist (Assignee of JAMES FOX MELLOR and JAMES LESLIE CAMPBELL), "*Improvements in Stripping Machines.*"—Dated 26th September, 1899.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
20th July, 1900.

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

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

For particulars of claims, vide Gazette No. 29, 20th July, 1900.

Application No. 2669.—ALBERT HERBERT, of John Street, Perth, Western Australia, Engineer, "*An improved Process of, and Apparatus for, the Extractions of Gold from finely-divided matter.*"—Dated 5th September, 1899.

Specification, 6s. Drawings on application.

Application No. 2694.—HEINRICH FRIEDRICH FISCHER, of Renou Street, Coolgardie, Western Australia, Engineer, "*Apparatus for the combined Amalgamation and Cyanidation of Auriferous Matter.*"—Dated 25th September, 1899.

Specification, 4s. Drawings on application.

Application No. 2976.—THE TROMLITZ VOTE REGISTER COMPANY, of Room 14, Opera House Block, in the City of Denver, Colorado, United States of America (assignee of GEORGE WILLIAM TROMLITZ and WILLIAM HENRY POWERS), "*Improvements in Voting Machines.*"—Dated 26th May, 1900.

Specification, £3 12s. Drawings on application.

Application No. 2988.—JOSEF LUDWIG HAWLICZEK, of Waterloo, Liverpool, England, Manufacturing Chemist, "*Improvements in the Manufacture of Acetone.*"—Dated 8th June, 1900.

Specification, 10s. Drawings on application.

Application No. 2992.—EDWARD WATERS, jun., of 131 William Street, Melbourne, Victoria, Patent Agent (Camille Grollet), "*New process for Extracting Gold from Ores or metallurgical products containing it.*"—Dated 12th June, 1900.

Specification, 6s.

Application No. 3008.—THOMAS NICHOLLS BEAVAN, of Seldown House, Poole, in the County of Dorset, England, Gentleman (Assignee of ELIAS PETERSON), "*An improved process for the Treatment of Sulphurous Ores containing Arsenic, Antimony, or Tellurium.*"—Dated 19th June, 1900.

Specification, 9s.

Application No. 3014.—WILLIAM SMETHURST, of Brynmair, Dolgelly, North Wales, Engineer, "*An improved Furnace for the Treatment of auriferous refractory Ores with collection of bye-products.*"—Dated 23rd June, 1900.

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

MALCOLM A. C. FRASER,

Registrar of Patents.

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 14th September, 1900.

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

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

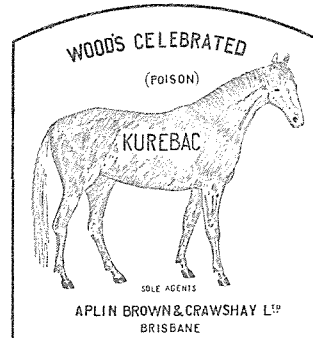
A fee of £1 is payable with such notice.

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

MALCOLM A. C. FRASER,

Registrar of Designs and Trade Marks.

Application No. 1913, dated 18th May, 1900.—JOSEPH WOOD, of Ashton Grove, Surat, Queensland, Grazier, to register in Class 2, in respect of Cattle Medicines, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the device of a horse, and any right to the exclusive use of the added matter is disclaimed, save and except the name "*Wood's.*"

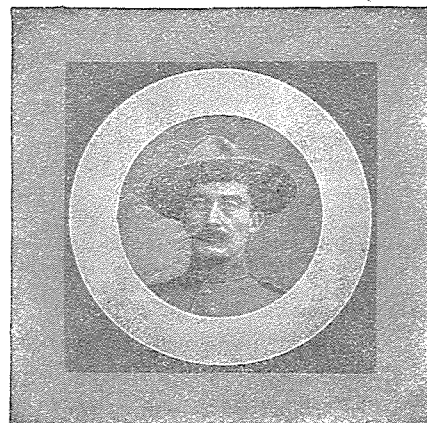
This Mark was first advertised in the Western Australian Government Gazette of the 20th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1935, dated 16th June, 1900.—THE DUNLOP PNEUMATIC TYRE COMPANY OF AUSTRALASIA, LIMITED, Barrack Street, Perth, Pneumatic Tyre Manufacturers, to register in Class 40, in respect of Goods manufactured from India Rubber and Guttapercha, not included in other classes, a Trade Mark, of which the following is a representation :—

J.B. Dunlop

This Mark was first advertised in the Western Australian Government Gazette of the 20th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1955, dated 4th July, 1900.—FREDERICK JOHN CLARIDGE, of No. 32 Vale Street, St. Kilda, in the Colony of Victoria, Tea Merchant, to register in Class 42, in respect of Tea, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of the 20th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1956, dated 10th July, 1900.—THE WHITECROSS COMPANY, LIMITED, of Warrington, in England, Manufacturers, to register in Class 5, in respect of Fence and other Wires, and Barb-wire, galvanised, and plain and varnished, a Trade Mark, of which the following is a representation:—

G O R G O N.

This Mark was first advertised in the Western Australian *Government Gazette* of the 20th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1954, dated 4th July, 1900.—FREDERICK JOHN CLARIDGE, of No. 32 Vale Street, St. Kilda, in the Colony of Victoria, Tea Merchant, to register in Class 42, in respect of Tea, a Trade Mark, of which the following is a representation:—



The essential particular of the Trade Mark is the device.

This Mark was first advertised in the Western Australian *Government Gazette* of 27th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1960, dated 16th July, 1900.—FREDERICK D. SEWELL, trading as "F. D. Sewell & Co.," Importers and Commission Agents, 416 Hay Street, Perth, to register in Class 50, in respect of Umbrellas and Sunshades, a Trade Mark, of which the following is a representation:—

A R A S O.

This Mark was first advertised in the Western Australian *Government Gazette* of 27th July, 1900—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1961, 1962, 1963, 1964, dated 17th July, 1900.—MAJOR & COMPANY, LIMITED, of 447 Wincolmllee, Kingston-upon-Hull (generally called Hull), England, Chemical Manufacturers. Application No. 1961, to register in Class 2, in respect of Chemical Substances used for agricultural, horticultural, veterinary, and sanitary purposes; Application No. 1962, to register in Class 3, in respect of Chemical Substances prepared for use in medicine and pharmacy; Application No. 1963, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils; Matches; and Starch, Blue, and other preparations for laundry purposes; and Application No. 1964, 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:—

SALUBRENE.

This Mark was first advertised in the Western Australian *Government Gazette* of 27th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1965, dated 17th July, 1900.—LOUIS DEMEL, Merchant, Dalgety Street, Fremantle, 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 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 27th July, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1952, dated 3rd July, 1900.—ALFRED SPOONER AND COMPANY PROPRIETARY, LIMITED, of No. 4 Brook Street, off Bendigo Street, Richmond, in the Colony of Victoria, Manufacturers of Leather Dressings, Furniture and Plate Polish, Inks, and Disinfectants, to register in Class 50, s.s. 6, in respect of Leather Dressings, Furniture and Plate Polish, a Trade Mark, of which the following is a representation:—

*For representation of this Mark
vide Application No. 1946.*

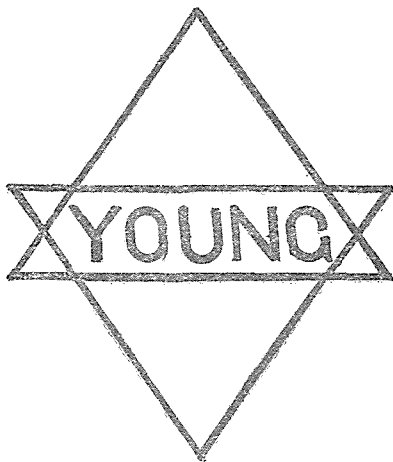
The essential particulars of the Trade Mark are the word "Boot," and the combination of devices, and applicants disclaim any right to the exclusive use of the added matter.

The exclusive right to the use of the word "Boot," in respect of Boot Dressings, is disclaimed.

This Mark was first advertised in the Western Australian *Government Gazette* of the 3rd August, 1900—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1957, 1958, dated 12th July, 1900.—CHARLES YOUNG, of Mt. Malcolm and Leonora, Western Australia, Aerated Water Manufacturer. Application No. 1957, to register in Class 15, in respect of Glass; Application No.

1958, 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 device, and any right to the exclusive use of the added matter is disclaimed.

This Mark was first advertised in the Western Australian Government Gazette of the 3rd August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1966, dated 1st August, 1900.—VIROL, LIMITED, of 152-166 Old Street, in the City of London, England, Manufacturers, 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 :—

VIROL

This Mark was first advertised in the Western Australian Government Gazette of the 10th August, 1900—vide notice at head of Trade Mark advertisements.

Applications Nos. 1967 and 1968, dated 3rd August, 1900.—VINOLIA COMPANY, LIMITED, of Malden Crescent, London, England, Manufacturing Chemists, Perfumers, and Soap Makers. Application No. 1967, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary purposes. Application No. 1968, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils; Matches; and Starch, Blue, and other preparations for Laundry purposes, a Trade Mark, of which the following is a representation :—

FIRE-FLY.

This Mark was first advertised in the Western Australian Government Gazette of the 10th August, 1900—vide notice at head of Trade Mark advertisements.

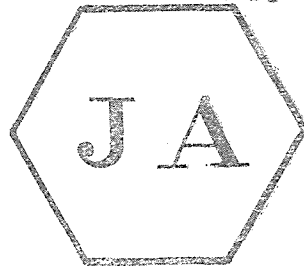
Application No. 1969, dated 3rd August, 1900.—ANTI-KALSOMINE COMPANY, of Grand Rapids, Michigan, United States of America, Manufacturers, to register in Class 17, in respect of Manufactures from Mineral and other substances for Building or Decoration, a Trade Mark, of which the following is a representation :—

ALABASTINE

This Mark was first advertised in the Western Australian Government Gazette of the 10th August, 1900—vide notice at head of Trade Mark advertisements.

Applications Nos. 1970 and 1971, dated 3rd August, 1900.—JACOB ASHER, of Kalgoorlie, Western Australia, Cordials Manufacturer. Application No. 1970, to register in Class 15, in respect of Glass Bottles. Application No. 1971, 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 :—

**J. ASHER
CROWN CORDIAL
FACTORY.**



**DUGAN ST.
KALGOORLIE.**

The essential particulars of the Mark consist of the device and the word "Crown," and applicant disclaims any right to the exclusive use of the added matter, save and except his own name.

This Mark was first advertised in the Western Australian Government Gazette of the 10th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1951, dated 3rd July, 1900.—JOHN MARSLAND, of Mutual Life, of New York Buildings, Martin Place, Sydney, in the Colony of New South Wales, Trustee for himself and others, trading as "The Cooma Spa Company," to register in Class 44, in respect of Mineral Waters, a Trade Mark, of which the following is a representation :—

KOOMAH
(A SPA WATER)
FROM THE

Chloride of Sodium Carbonate of Lime Soda Lithia Magnesia Silica		Grains per Gallon 2.51 56.08 70.50 2.50 24.61 1.00
---	--	---

F. H. MOLESWORTH, F.S.C.I.

NATURAL SPRINGS OF THE COOMA SPA COMPANY

This Water contains more of the Carbonates of Lithia & Lime than any of the European Waters

BOTTLED BY E. ROWLANDS
BALLARAT MELBOURNE & SYDNEY
for THE COOMA SPA COMPANY

The essential particulars of the above Trade Mark are (1) the special and distinctive and invented word or name "Koomah;" (2) the picture of a spring enclosed within an irregular somewhat shield-shaped border made up of scrolls, and applicant company disclaims any right to the exclusive use of the added matter, save and except their trading name.

This Mark was first advertised in the Western Australian Government Gazette of the 17th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1959, dated 16th July, 1900.—WELLS & RICHARDSON Co., of Burlington, Vermont, U.S.A., to register in Class 1, in respect of Dry Aniline Dyes, in packages and bulk, for domestic and fancy uses, and Dry Metallic Paints for same purposes, a Trade Mark, of which the following is a representation :—



DIAMOND PACKAGE DYES.

TRADE

MARK.



The essential particulars of the Trade Mark consist of the combination of devices and the word "Diamond," and the 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 the 17th August, 1900—vide notice at head of Trade Mark advertisements.

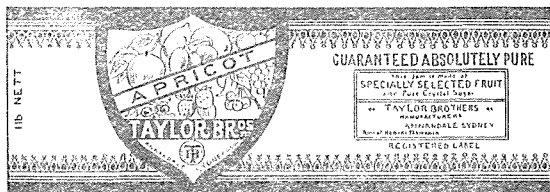
Application No. 1972, dated 6th August, 1900.—ROBINSON AND HIGGINS, Grand Bottlers, King Street, Coolgardie, to register in Class 15, in respect of Glass Bottles, a Trade Mark, of which the following is a representation :—



The essential particular of the above Mark consists of the device of an anchor, 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 17th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1886, dated 18th April, 1900.—HERBERT EDWARD PRATTEN and JOHN PLANT WRIGHT, trading as "Taylor Bros.," at Annandale, Sydney, in the Colony of New South Wales, Jam Manufacturers, to register in Class 42, in respect of Jams and Preserves, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the combination of devices, and applicants disclaim any right to the exclusive use of the added matter, save and except their trading name.

This Mark was first advertised in the Western Australian Government Gazette of the 24th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1887, dated 18th April, 1900.—HERBERT EDWARD PRATTEN and JOHN PLANT WRIGHT, trading as "Taylor Bros.," at Annandale, Sydney, in the Colony of New South Wales, Jam Manufacturers, to register in Class 42, in respect of Jams and Preserves, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the combination of devices, and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 24th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1974, dated 9th August, 1900.—CAMERON BROTHERS AND COMPANY, of Brunswick Street, Brisbane, in the Colony of Queensland, Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

IVANHOE.

This Mark was first advertised in the Western Australian Government Gazette of the 24th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1975, dated 9th August, 1900.—THE JOHN HUNTER COMPANY, LIMITED, of Perth, in the Colony of Western Australia, Manufacturers and Importers, to register in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation :—

PALACE BRAND.

This Mark was first advertised in the Western Australian Government Gazette of the 24th August, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1978, dated 9th August, 1900.—UNION STORES, LIMITED, Ironmongers, High Street, Fremantle, to register in Class 18, in respect of Cooking Stoves and Ranges, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of the 24th August, 1900—vide notice at head of Trade mark advertisements.

Application No. 1733, dated 18th August, 1899.—BAUME & COMPANY, of 21 Hatten Garden, London, Watch and Chronometer Manufacturers, to register in Class 10, in

respect of Watches and Chronometers, a Trade Mark, of which the following is a representation :—

SIRDAR.

This Mark was first advertised in the Western Australian *Government Gazette* of the 31st August, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1982, dated 22nd August, 1900.—ALFRED WILKINSON, trading as "Wilkinson and Company," of Grenfell Street, Adelaide, in the Province of South Australia, 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 :—

ARAB.

This Mark was first advertised in the Western Australian *Government Gazette* of the 31st August, 1900—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1987-8-9, and 1990, dated 22nd August, 1900.—WILLIAM McLEAN, of Williams Road, Windsor, in the Colony of Victoria, Merchant, temporarily residing in London, England. Application No. 1987, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary Purposes. Application No. 1988, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy. Application No. 1989, to register in Class 43, in respect of Fermented Liquors and Spirits. And Application No. 1990, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils; Matches; Starch, Blue and other Preparations for Laundry purposes, a Trade Mark, of which the following is a representation :—

ALCOLIA.

This Mark was first advertised in the Western Australian *Government Gazette* of the 31st August, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1980, dated 15th August, 1900.—HERBERT DOYLE, of Gurner Street, Paddington, in the Colony of New South Wales, Merchant, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the following :—The device and the name "Johnstone's," and applicant disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian *Government Gazette* of the 7th September, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2002, dated 1st September, 1900.—PORTAL, DINGWALL, AND NORRIS, of 40 Eastcheap, London, England, Wine and Spirit Merchants, to register in Class 43, in respect of Gin, Bitters, Rum, Whisky, and Brandy, a Trade Mark, of which the following is a representation :—

LEMON HART & SON, LONDON.

Applicants claim to have used the said Trade Mark in respect of the goods mentioned for twenty-five years past.

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

Application No. 1979, dated 14th August, 1900.—CHARLES BURNES YOUNG and NORA CREINA YOUNG, trading as the "Kamantoo Vineyard Proprietors," of Walkerville, in the Province 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 :—



ST. GEORGE.

This Mark was first advertised in the Western Australian *Government Gazette* of the 14th September, 1900—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1983-4-5-6, dated 22nd August, 1900.—WILLIAM McLEAN, of Williams Road, Windsor, in the Colony of Victoria, Merchant, temporarily residing in London, England. Application No. 1983, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary Purposes. Application No. 1984, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy. Application No. 1985, to register in Class 43, in respect of Fermented Liquors and Spirits, and Application No. 1986, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils; Matches and Starch, Blue, and other Preparations for Laundry purposes, a Trade Mark, of which the following is a representation :—

KALORIEN.

No claim is made to the exclusive use of the words "Calor" or "Caloric."

This Mark was first advertised in the Western Australian *Government Gazette* of the 14th September, 1900—*vide* notice at head of Trade Mark advertisements.

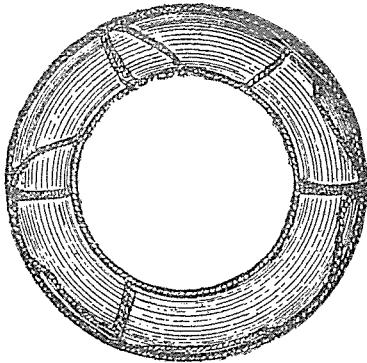
Applications Nos. 1991-2-3-4, dated 22nd August, 1900.—WILLIAM McLEAN, of Williams Road, Windsor, in the Colony of Victoria, Merchant, temporarily residing in London, England. Application No. 1991, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary purposes. Application No. 1992, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy. Application No. 1993, to register in Class 43, in respect of Fermented Liquors and Spirits; and Application No. 1994, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils; Matches and Starch, Blue, and other Preparations for Laundry purposes, a Trade Mark, of which the following is a representation :—

SPIRITINE.

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

This Mark was first advertised in the Western Australian *Government Gazette* of the 14th September, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2004, dated 3rd September, 1900.—JOHN PLAYER & SONS, LIMITED, of Castle Tobacco Factory, Nottingham, England, Tobacco and Cigar Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian *Government Gazette* of the 14th September, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2008, dated 5th September, 1900.—WILSON, WILLIAMS, & COMPANY, LIMITED, of Hobart, Tasmania, Merchants, to register in Class 42, in respect of Jams, Jellies, Preserves, and Sauces, a Trade Mark, of which the following is a representation :—

T A S M A .

This Mark was first advertised in the Western Australian *Government Gazette* of the 14th September, 1900—*vide* notice at head of Trade Mark advertisements.

Notice.

*Patent Office, Trade Marks Branch,
Perth, 17th August, 1900.*

NOTICE is hereby given that the essential particulars appearing in connection with Applications for Trade Marks Nos. 1970-1, in the name of Jacob Asher, first appearing in the Western Australian *Government Gazette* of 10th August, 1900, have been altered to read "The essential particulars of the mark consist of the device and the word 'Crown,' and applicant disclaims any right to the exclusive use of the added matter, save and except his own name."

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