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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,
7th December, 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. 2888.—THE SULPHIDES REDUCTION (NEW PROCESS), LIMITED, of New Broad Street, London, England, Manufacturers (Assignee of FRANCIS ELLERSHAUSEN), "*Improvements in the Treatment of Complex and Refractory Ores.*"—Dated 2nd March, 1900.

Claims:—

1. A process for extracting metallic lead and silver and compounds of zinc from complex and refractory ores such process consisting in smelting the ore in a blast or cupola furnace and withdrawing and collecting the fumes generated from the throat of the furnace so as to obtain them in chemical and mechanical combination and enable the lead and zinc to be separated, substantially as hereinbefore described.

2. A process for treating complex and refractory sulphide ores containing zinc and lead, such process consisting in smelting the ore in a blast or cupola furnace drawing off the fumes generated from the throat of the furnace by means of a fan or exhauster which mixes the said fumes with water, the said water being then conveyed to settling tanks in which the fumes are deposited, the deposited fumes being then treated with a crude caustic liquor so as to deposit metallic lead, and the remaining compound being then treated for separating the zinc, substantially as hereinbefore described.

3. In a process of the kind described in Claim 2, the described method of recovering such portion of the zinc as may have been dissolved in the water during condensation of the fumes, such method consisting in treating the zinc solution with the alkali solution remaining after the deposition of the metallic lead, substantially as described.

4. The use for carrying out the process described in Claims 1 or 2 of apparatus constructed substantially as hereinbefore described and illustrated in the accompanying drawing.

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

Application No. 2905.—EDWARD WATERS, junior, of 131 William Street, Melbourne, Victoria, Patent Agent (*Birger Ljungström*), "*Improvements in Balanced Rotary Steam Engines.*"—Dated 20th March, 1900.

Claims:—

1. In rotary steam engines of the type herein designated, forming steam ways in the bases of the cylinders and introducing between the bases of the cylinders, and at the axis of revolution of the same, a cylindrical steam supply and exhaust valve, together with flexible means for holding the valve against rotation, while allowing steam to be conducted thereto, and the valve to follow any vibratory movements of its surrounding parts, substantially as described.

2. In rotary engines of the type herein designated, having a central steam supply and exhaust valve, forming steamways in the bases of the cylinders extending entirely across the bores of the same and corresponding ports in the central valve for the purposes described.

3. In rotary engines having a central cylindrical exhaust valve and steam ways and ports extending entirely across the cylinder bore, the use of a flexible tube connected at one end to the supply end of the valve and at the other to a stationary part of the engine, forming a tubular extension of the valve by which steam is conducted thereto and rotation of the valve prevented, the flexibility of the connection allowing the valve to follow any vibratory movements of the revolving cylinders, substantially as described.

4. In rotary engines such as are claimed in the third claim, providing a track formed with concentric segments, and means to allow of the rotation of the valve relatively to said segments, substantially as and for the purposes described.

5. In rotary steam engine, engines such as are claimed in the first claim, means for partially rotating the valve and a cover tube fitting closely over the valve, and flexibly connected with a sleeve having means by which the cover tube may be adjusted, ports formed in the cover tube to conduct steam from the valve to the cylinders so that the relative adjustment of the valve and the cover tube places the ports in position for the reversal of the engine, substantially as described.

6. In balanced rotary steam engines of the type herein designated, and as claimed by Claim 3, providing the valve with means for rotary adjustment, if desired, and forming the said valve with longitudinal grooves to receive longitudinally extending cover blades, extending from a ring surrounding the end of the valve, the ring being connected by a form of universal joint with mechanism by which it and the blades may be adjusted relatively to the valve, to control the size of the steam admission ports, and thereby regulate the supply of steam to the cylinders, substantially as described.

7. In balanced rotary steam engines of the type herein designated, and as claimed by Claim 4, mounting three cylinders within a surrounding stationary track, the track being so formed that each piston may make three strokes during each revolution of the cylinders.

8. In balanced rotary steam engines of the type herein designated, forming steam ways in the bases of a series of cylinders arranged for expansion, the steam ways extending entirely across the bores of each of the cylinders; introducing at the axis of rotation of the cylinders and between the bases of same, a balanced cylindrical steam supply and exhaust valve, which receives steam at one end and exhausts from the other, admission and exhaust ports formed within the valve for each cylinder, the exhaust ports of the higher pressure cylinders being in communication with the admission ports of the lower pressure cylinders, and also with steam chambers for the reception of steam passing from one cylinder to another, together with flexible means for holding the valve against rotation and conducting steam thereto while allowing the valve to follow any vibratory movements of its surrounding parts, substantially as described.

9. In balanced rotary steam engines of the type herein designated, and as claimed by Claim 8, forming a series of controlling valves, one for each set or pair of cylinders in the series, separately, of cylindrical formation and of a diameter in proportion to the cylinder to which it belongs, together with flexible or rigid means for connecting the valves forming the series, substantially as described.

10. The construction and arrangement of the parts composing the balanced rotary engine, substantially as described with reference to Figs. 7 and 8.

11. The construction and arrangement of parts composing a balanced rotary engine substantially as described with reference to Fig. 12.

12. The construction and arrangement of parts composing a balanced rotary engine, substantially as described with reference to Figs. 9 and 10.

13. The construction and arrangement of parts composing a balanced rotary engine, substantially as described with reference to Fig. 11.

14. The construction and arrangement of parts composing a balanced rotary engine, substantially as described with reference to Figs. 18 to 24.

15. In rotary engines of the type herein stated, and as claimed by Claim 1, the construction and arrangement of the parts composing a balanced valve, substantially as described with reference to Figs. 25 to 27.

16. The construction and arrangement of the parts composing a triple expansion balanced rotary engine, substantially as described with reference to Fig. 28.

17. The construction and arrangement of the parts composing a triple expansion balanced rotary engine, substantially as described with reference to Fig. 31.

18. The arrangement, in triple expansion balanced rotary engines as herein described, of the cylinders, substantially as set forth with reference to Figure 30.

19. The arrangement, in double expansion balanced rotary engines as herein described, of the cylinders, substantially as set forth with reference to Figure 35.

20. The arrangement and construction of parts forming the flexible and adjustable steam conduit, substantially as set forth with reference to J, J¹, G², and H in Figure 9.

Specification, £1 15s. Drawings on application.

Application No. 2927.—ALFRED JAMES, of 56 New Broad Street, London, England, Mining and Metallurgical Engineer, "*Improvements in apparatus for Precipitating Gold and Silver from their Solutions.*"—Dated 18th April, 1900.

Claims:—

1. In the precipitation of gold and silver or gold or silver from their solutions the use of enamelled iron vessels substantially as described.

2. In the precipitation of gold and silver or gold or silver from their solutions the use of an enamelled iron vessel with division and outlet substantially as described.

3. In the precipitation of gold and silver or gold or silver from their solutions the use of a composite vessel made of enamelled iron having a number of compartments each of which has its own inlet and outflow substantially as described.

4. In the precipitation of gold and silver or gold or silver from their solutions the use of a series of enamelled iron vessels having their inlets arranged for delivering the solution at the bottom of the vessels and their outlets arranged for conveniently delivering the solution without the aid of pipe or other connections to the inlet of the adjacent vessel next in series substantially as described.

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

Application No. 2960.—ERNEST ROWLAND HILL, of 814 Maple Avenue, Wilksburg, Pennsylvania, United States of America, Electrical Engineer, "*Improvements in Electro-pneumatic controlling Apparatus.*"—Dated 11th May, 1900.

Claims:—

1. The combination with a train of electric cars some or each of which are provided with electric motors, of motor controllers on each of the motor cars and governing devices connected with said controllers for automatically raising the speed of the motors substantially as described.

2. In an electro-pneumatic controlling system of the kind described, a governing device comprising a manually-operated switch and an automatic switch connected electrically and pneumatically with the motor controllers so that a step by step movement of the controller drums is automatically effected when the manually-operated switch is closed.

3. For making and breaking the various electro-magnetic circuits which govern the admission of fluid pressure to the operating and releasing cylinders of electro-pneumatic controllers, a manually operated switch having means such as springs for automatically returning the switch to the open circuit position when released by the motorman, substantially as described.

4. An electro-pneumatic controller for electric motors in which the electro-magnetically actuated valves for admitting fluid pressure to the releasing cylinder are so connected with the armatures of the electro-magnets that when the electro-magnets are energized the releasing cylinder is exhausted, and when de-energized fluid pressure is admitted to the releasing cylinder and causes the controller drums to return to their zero or "off" position for the purpose specified.

5. An electro-pneumatic controller having means operating either pneumatically or electro-pneumatically for cutting off the air pressure from the operating cylinder of the controller and for venting such operating cylinder into the atmosphere whenever the releasing cylinder of the controller is in communication with the source of fluid under pressure, substantially as and for the purpose specified.

6. An indicating and governing device constructed and operating substantially as described with reference to Figures 1 to 6 of the accompanying drawings.

7. In an electro-pneumatic controlling system of the kind described a safety valve device which is operated by an electro-magnet connected to the motor circuit, and serving when the current to the motors exceeds a predetermined limit to cut off air communication between the controller operating cylinders and the governing device for the purpose specified.

8. The safety valve device constructed and operating as described and shown in Figure 8 of the accompanying drawing.

9. The means for interrupting the electrical circuit of the magnet of the operating cylinder of an electro-pneumatic controller, or for directly cutting off air from such cylinder and exhausting any pressure that may be contained therein, substantially as described and shown in Figure 11 or 12 of the accompanying drawings, for the purpose specified.

10. In an electro-pneumatic controlling system for railway vehicles, means for automatically interrupting the governing circuit of the controller and thereby opening the power circuit when the brakes are applied substantially as described.

11. The means for breaking the power circuit of an electric railway when the brakes are applied operating as described and shown in Figs. 14, 15, or 16 of the drawings.

Specifications, £1 4s. Drawings on application.

Application No. 3082.—ALEXANDER HARRISON BROWNLEY, Jeweller, and WILLIAM THOMAS DAVIDGE, Valuer and Estate Agent, both of Onehunga, New Zealand, "*A device for Securing Serviettes or Napkins on the table, or attaching same to the clothing of persons when in use.*"—Dated 4th September, 1900.

Claims:—

1. A device whereby serviettes or napkins may be secured on the table, or on the clothing when in use, consisting of a member adapted to be attached to the clothing or the like and a member designed to be

engaged with the serviette or napkin, each of said members consisting of spring pressed jaws, the jaws of one member being extended at right angles to the jaws of the other member and a swinging connection between the two members, substantially as herein shown and described.

2. A device whereby serviettes or napkins may be secured on the table or on the clothing when in use, consisting of two jaw members, having swinging connection one with the other, one jaw member having its end extended upwards and provided with a smooth edge and its other jaw having its end turned downward, and provided with rounded teeth, the jaws of the two members being extended at right angles to each other, substantially as herein shown and described.

3. A device whereby serviettes or napkins may be secured on the table, or on the clothing when in use, comprising a member consisting of jaws adapted for engagement with a serviette or napkin, a member adapted for connection with clothing or the like, and consisting of two jaws, a pin on which said jaws are mounted, a ring formed on one end of said jaw for engaging in an eye formed in a jaw member of the serviette or napkin engaging member, and divergent finger pieces on clothing engaging member, substantially as herein shown and described.

Specification, 5s. Drawings on application.

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

Claims:—

1. In a purification process as herein set forth the employment of jets of air, steam or other-like gas or vapour-producing yielding or containing oxygen which jets are introduced into the molten mass of metal which is being treated, substantially as and for the purposes herein described and explained.

2. In a purification process as herein set forth, the employment of a slag capable of absorbing the oxidised base metals upon their release from the molten mass, substantially as and for the purposes herein described and explained.

3. In a purification process as herein set forth, the use of jets of air or other oxygen producing vapour, introduced into a molten mass of metal in combination with a slag or flux capable of absorbing the oxidised base metals upon their release from the said molten mass substantially as and for the purposes herein described and explained.

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

Application No. 3189.—GEORG DEYCKE, of 4 Rue Hairié, Constantinople, in Turkey, Professor of Medicine, "*Improvements in process for obtaining Albumen and Extract of Meat from Flesh, Fish, Internal Organs, and the like.*"—Dated 13th November, 1900.

Claims:—

1. Process for obtaining albumen and extract of meat from flesh, fish, and the like, consisting in finely chopping the flesh, or the like, treating it in the known manner with an equal weight of a 2 to 3 per cent. soda lye at about 37° C., filtering the solution thus obtained, shaking up the filtrate with ether, precipitating the albumen from the aqueous solution by means of diluted acid, filtering the same, freeing it from the liquid in a press or by centrifugal force, purifying it with alcohol of about 50 per cent., and drying and powdering it, in mixing the liquid which was filtered from the albumen with alkali until a slight acid reaction occurs, thickening it by coprecipitation, dialysing and evaporating it to dryness, to form an extract of meat powder.

2. The products of albumen and extract of meat produced by the process described and claimed.

Specifications, 7s. 6d.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth,
30th November, 1900.

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

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

For particulars of claims, vide Gazette No. 48, 30th November, 1900.

Application No. 2874.—THOMAS BURRELL, of 193 Abbotsford Street, North Melbourne, Victoria, Stone Mason, "*An improved Tyre for Cycles and other Road Vehicles.*"—Dated 22nd February, 1900.

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

Application No. 2980.—PERCY ARTHUR HADLEY, of Albert and Swanston Streets, Auckland, New Zealand, merchant (assignee of FRANCIS CORNWELL TAYLOR), "*A new or improved method or means of Printing in several Colours or Tones by one impression on a 'Webb' or other printing machine.*"—Dated 29th May, 1900.

Specification, 4s. Drawings on application.

Application No. 3139.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Percy Holbrook Thomas*), "*Improvements in means for Protecting Electrical Apparatus from Abrupt Changes in Static Potential.*"—Dated 11th October, 1900.

Specification, 7s. Drawings on application.

Application No. 3140.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Gilbert Wright and Christian Aalborg*), "*Improvements in Insulating Supports for Electrical Conductors.*"—Dated 11th October, 1900.

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

Application No. 3162.—WILLIAM ANDERSON, of 44 Mill Street, Pyrmont, near Sydney, New South Wales, Engineer, "*Improvements in Sheep Trucks.*"—Dated 30th October, 1900.

Specification, 3s. Drawings on applications.

Application No. 3163.—JONATHAN BOWMAN, of Bismarck Street, Petersburg, South Australia, Fireman, "*Improvement in means for providing Brakes to Railway Vehicles to be actuated either independently or simultaneously and automatic in certain cases.*"—Dated 30th October, 1900.

Specification, s. Drawings on application.

Application No. 3164.—JOHN HENRY COOKE, of "Ivanhoe," Francis Street, Bairnsdale, Victoria, Pianoforte Tuner, and JOHN STUART HOWARD HAMMOND, of York Street, Sale, Victoria, Financier, "*An improved Non-puncturable Pneumatic Tyre for the Wheels of Cycles and other Road Vehicles.*"—Dated 30th October, 1900.

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

Application No. 3166.—WILLIAM BOYES GOVETT, of 134 Albert Street, Brisbane, Queensland, Manufacturer, "*Improvements in Brakes for Bicycles and other like vehicles.*"—Dated 30th October, 1900.

Specification, 8s. Drawings on application.

Application No. 3167.—HENRY BRABY, Consulting Engineer, and CHARLES COUTTS, Merchant, both of Ayr, Queensland, "*An improved Wind Motor.*"—Dated 30th October, 1900.

Specification, 3s. Drawings on application.

Application No. 3172.—JOHN CLARKE, of Orangeville, in the County of Dufferin, Province of Ontario, Dominion of Canada, Grain Merchant, "*Preservation and Purification.*"—Dated 6th November, 1900.

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

Application No. 3173.—WILLIAM LINDSAY CORSON, of 244 First Street, San Francisco, California, United States of America, Mechanical Engineer, "*Exhaust Mechanism for Explosive Engines.*"—Dated 6th November, 1900.

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

Application No. 3175.—EDWARD WATERS, junior, of 131 William Street, Melbourne, Victoria, Patent Agent (*Phoenix Investment Company*), "*Improvements in attachments for feeding fuel in a pulverized or powdered state to steam boiler and other furnaces.*"—Dated 6th November, 1900.

Specification, 4s. Drawings on application.

Application No. 3176.—FRANCIS ARTHUR RICH, of Karangahake, New Zealand, Mining Engineer, "*Improvements in Velocipede Driving Gear.*"—Dated 6th November, 1900.

Specification, 10s. Drawings on application.

Application No. 3177.—HENRY BRABY, Consulting Engineer, and CHARLES COUTTS, Merchant, both of Ayr, Queensland, "*An improved Fire Lighter.*"—Dated 8th November, 1900.

Specification, 3s. Drawings on application.

Application No. 3186.—FREDERICK GALE, of High Street, Lancefield, Victoria, Engineer, and JOHNSTON HEMPHILL, of Lancefield, aforesaid, Farmer, "*Improvements in the system of Sowing, Manuring, and Harrowing in combination with ploughing, and in attachments to ploughs for conducting certain of these operations simultaneously with ploughing.*"—Dated 9th November, 1900.

Specification, 12s. Drawings on application.

Application No. 3190.—JAMES AITKEN, of the Breakwater, near Geelong, Victoria, Engineer, "*An improved Rotary Pump for air, water, or other fluids.*"—Dated 13th November, 1900.

Specification, 7s. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth,
23rd November, 1900.

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

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

For particulars of claims, vide Gazette No. 47, 23rd November, 1900.

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

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

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

Specification, 2s. 6d.

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

Specification, 4s. 6d.

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

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

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

Specification, 4s. Drawings on application.

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

Specification, 6s. Drawings on application.

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

Specifications, 4s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
16th November, 1900.

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

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

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

Specification, 2s. Drawings on application.

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

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
9th November, 1900.

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

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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. 45, 9th November, 1900.*

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

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

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

Specifications, 4s. Drawings on application.

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

Specification, 6s.

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

Specification, 7s. 6d.

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

Specifications, 8s. Drawings on application.

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

Specification 8s. 6d. Drawings on application.

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

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

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

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
2nd November, 1900.

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

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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. 44, 2nd November, 1900.

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

Specifications, 13s. Drawings on application.

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

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

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

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

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

Specifications, 3s. Drawings on application.

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

Specifications, 6s. Drawings on application.

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

Specification, 7s. Drawings on application.

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

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

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

Specification, £1 8s. Drawings on application.

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

Specifications, 12s. Drawings on application.

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

Specification, 7s. Drawings on application.

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

Specification, 6s. Drawings on application.

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

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

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

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

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

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

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

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

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

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
26th October, 1900.

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

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

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

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

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

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

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
19th October, 1900.

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

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. 42, 19th October, 1900.

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

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

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

Specification, 6s. Drawings on application.

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

Specification, 14s. Drawings on application.

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

Specifications, 5s. Drawings on application.

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

Specification, 6s. Drawings on application.

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

Specifications, 5s. Drawings on application.

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

Specification, 4s. Drawings on application.

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

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
12th October, 1900.

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

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

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

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

Specification, £1 13s. Drawings on application.

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

Specification, 9s. Drawings on applications.

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

Specification, 16s. Drawings on application.

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

Specification, 4s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 7th December, 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. 2027, dated 25th September, 1900.—BEDGOOD & COMPANY, of No. 183 Little Flinders Street, Melbourne, in the Colony of Victoria, Boot Warehousemen, Manufacturers, and Indentors, to register in Class 38, in

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



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

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

APOLLO.

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

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

TURRET

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

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

RODOVA.

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

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

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

KYOLA.

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

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

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

KORLEE

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

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

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

IMPERIAL FEDERATION.

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

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

Application No. 1973, dated 6th August, 1900.—J. I. FALK & COMPANY, LIMITED, of No. 32 O'Connell Street, Sydney, in the colony of New South Wales, to register in Class 42, in respect of Tinned Oysters and Tinned and Dried

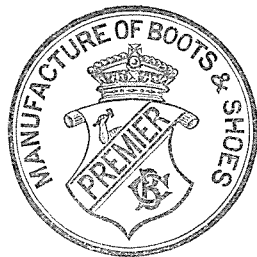
Fruits, Vegetables, Fish, Meat, and Cognate Substances and Materials, a Trade Mark, of which the following is a representation :—



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

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

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



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

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

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

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



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

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

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



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

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

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

TAMILAH.

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

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



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

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

RISING SUN.

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

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

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

SMILAX

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

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

CORKSCREW

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

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

LUCKY STAR

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

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

BRUNO

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

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

SPORTSMAN

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

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



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

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

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

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



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

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

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

LUCKY HIT.

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

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

UNEEDA.

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

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

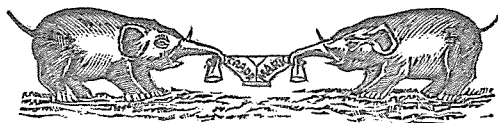
SPARKLETS

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

Application No. 2048, dated 9th November, 1900.—**G. & R. WILLS & Co.**, of Western Australia, Wholesale Merchants, to register in Class 38, in respect of Articles of Clothing, a Trade Mark, of which the following is a representation :—

Universal Brand

MADE IN U. S. A.  **COPPER RIVETED**



The essential particulars of the above Trade Mark consist of the combination of devices, and applicant Company disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian *Government Gazette* of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2050, dated 20th November, 1900.—**ODGEN'S, LIMITED**, of Liverpool, England, and York Street, Sydney, New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cigarettes, and Tobacco, a Trade Mark, of which the following is a representation :—

BRITISH PLUCK.

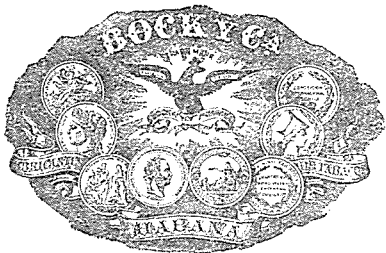
This Mark was first advertised in the Western Australian *Government Gazette* of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2053, dated 21st November, 1900.—**VINOLIA COMPANY, LIMITED**, of Malden Crescent, London, England, Manufacturing Chemists, Perfumers and Soap Makers, 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 :—

LIRIL

This Mark was first advertised in the Western Australian *Government Gazette* of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2057, dated 24th November, 1900.—
HENRY CLAY AND BOCK & Co., LIMITED, Dashwood House,
9 New Broad Street, London, England, Manufacturers of
Havana Cigars, to register in Class 45, in respect of
Manufactured Tobacco, 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 "El Aguila de Oro," and applicants disclaim the right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2058, dated 24th November, 1900.—
HENRY CLAY AND BOCK & Co., LIMITED, Dashwood House,
9 New Broad Street, London, England, Manufacturers of
Havana Cigars, to register in Class 45, in respect of Manu-
factured Tobacco, 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 "El Aguila de Oro," and the signature "Bock y Ca." and applicants disclaim the right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

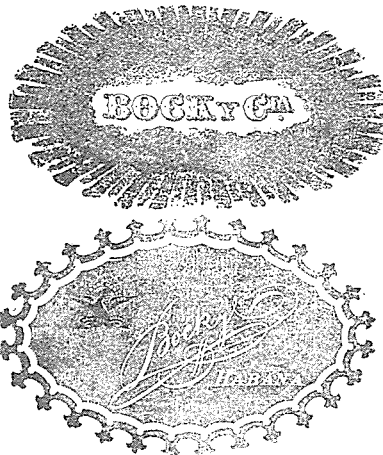
Application No. 2059, dated 24th November, 1900.—
HENRY CLAY AND BOCK & Co., LIMITED, Dashwood House,
9 New Broad Street, London, England, Manufacturers of
Havana Cigars, to register in Class 45, in respect of Manu-
factured Tobacco, a Trade Mark, of which the following is a
representation :—



The essential particulars of the Trade Mark are the combination of devices and the words "El Aguila de Oro," and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the West Australian Government Gazette of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2060, dated 24th November, 1900.—
HENRY CLAY AND BOCK & Co., LIMITED, Dashwood House,
9 New Broad Street, London, England, Manufacturers of
Havana Cigars, to register in Class 45, in respect of
Manufactured Tobacco, a Trade Mark, of which the follow-
ing is a representation :—



The essential particulars of the Trade Mark are the combination of devices, and the words "El Aguila de Oro," and the signature "Bock y Ca." 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 30th November, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 2061, dated 24th November, 1900.—
HENRY CLAY AND BOCK & Co., LIMITED, Dashwood House,
9 New Broad Street, London, England, Manufacturers of
Havana Cigars, to register in Class 45, in respect of Manu-
factured Tobacco, a Trade Mark, of which the following is a
representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of the 30th November, 1900—*vide* notice at head of Trade Mark advertisements.