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

Complete Specifications.

Patent Office, Perth,
23rd February, 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. 2584.—ALEXANDER JAMES SMITH, Merchant, of 11 Gladstone Place, and ALEXANDER GEORGE SMITH, Optician, 9 Forest Road, both of Aberdeen, "*Improvements in Acetylene Gas Generators.*"—Dated, 27th June, 1899.

Claims:—

1. In an apparatus for the production and supply of acetylene gas, the arrangement of the U tubes to supply water automatically to the carbide in small quantities, as described and shown.
2. The trap formed by the U tube being filled with water, forcing the gas to pass through cooling and purifying tubes before entering the gas, as described and shown.
3. The lever and screw arrangement for closing gas-tight the carbide holders, as described and shown.
4. The four-way valve, as described and shown.
5. The means whereby excessive gas pressure is prevented in the carbide holders, consisting of an outlet formed on the gas cock controlled by a sleeve of india-rubber arranged and operating substantially as hereinbefore described and shown in Fig. 3 of the accompanying drawings.
6. The use of splashers or partitions in the gas and water holders to make the generator suitable for use on board ships, as set forth.
7. The use of a trap as described on the water connecting pipe between the gas holder and water holder.
8. In acetylene gas generators of the water displacement type, the means whereby the gas pressure is regulated and the water of condensation collected, substantially as hereinbefore described and shown in Figs. 12 and 13 of the accompanying drawings.
9. In an acetylene gas generator having a rising and falling gas holder the employment of a cylinder depending from the top of the holder, arranged substantially in the manner as and for the purpose hereinbefore described and shown in Fig. 10 of the accompanying drawings.
10. The construction and mode of operation of the water regulating tap shown and described with reference to Fig. 11a of the accompanying drawings.
11. The means of holding the calcium carbide in the gas holder of an acetylene gas generator, substantially as hereinbefore described and shown in Figs. 14 and 15 of the drawings.
12. The arrangement and construction of the upright pipe and tube whereby any moisture is condensed and the gas purified, substantially as hereinbefore described and shown.

13. In acetylene gas generators, the arrangement, construction, and mode of operating the valves supplying the water to the carbide holders, substantially as hereinbefore described and shown in Fig. 10a. of the accompanying drawings.

Specification, 12s. Drawings on application.

Application No. 2689.—CHARLES BREZZO, of Menzies Hotel, Melbourne, Victoria., Professional Chef, "*An improved Refrigerator.*"—Dated 19th September, 1899.

Claims:—

1. In a refrigerator or safe, the grated floor to the ice chamber or compartment placed at the top of the refrigerator so as to allow of ice water resulting from thawed ice circulating over the shells or bins, substantially as described.
2. In a refrigerator or safe, the inner zinc or metal shells or bins with the sloping or arched roofs and the catchment trays as described so arranged within the refrigerator that the water from the ice chamber placed above may circulate over and down the roofs and sides thereof, a space being left between the outer walls and the bins to retain the cold air resulting from the circulation of such ice water, substantially as described.
3. In a refrigerator, the combination of the ice chamber with the grated floor, with the zinc or metal shells or bins arranged as hereinbefore described and for the purpose stated.

Specification, 5s.

Application No. 2723.—DAVID GILMOUR, of Dundas Street, Trenton, Canada, Manufacturer, "*Improvements in the manufacture of Lumber.*"—Dated 10th October, 1899.

Claims:—

1. The herein described process of forming lumber in combining two parts tongued and grooved to fit each other, consisting in first forming the tongues and grooves, then applying glue or cement, then placing the two parts together, then finally subjecting them to heat and pressure by passing them between rolls, the heat and pressure being sufficient to expel the moisture and compress and season the lumber and finish the surface, substantially as described.
2. The herein described process of forming lumber in combining two parts together, consisting in first applying the glue or cement then placing the two parts together, and finally subjecting them to heat and pressure by passing them between rolls, the heat and pressure being sufficient to expel the moisture, condense and compress and season the lumber and finish the surface, substantially as described.
3. The herein described process of forming lumber in combining two parts together consisting in first applying the glue or cement then placing the two parts together and finally subjecting them to pressure by passing them between rolls, the pressure being sufficient to expel the moisture and weld the parts together, compress, condense, season the lumber and finish the surface as specified.
4. The herein described process of forming lumber in combining two parts, tongued and grooved to fit each other consisting in first forming the tongue and groove, then applying the glue or cement, then placing the two parts together, then finally subjecting them to pressure by passing them between rolls, the pressure being sufficient to expel the moisture, weld the parts together, compress, condense, and season the lumber and finish the surface as specified.
5. The herein described process of forming lumber in combining two parts together consisting in first placing the two parts together and finally subjecting them to pressure by passing them between rolls with the super-imposed surface parallel to the face of the rolls, the pressure being sufficient to expel the moisture, weld and interlock the fibres of the parts together, condense, compress and season the lumber, and finish the surface as specified.

Specification, 6s. Drawings on application.

R. G. FERGUSON,
Acting Registrar of Patents.

Patent Office, Perth,
16th February, 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. 7, 16th February, 1900.*

Application No. 2618.—WILLIAM TAMO, JOSEPH EMBLETON, and JOHN BALLANTYNE, all of Burbanks, near Coolgardie, Western Australia, Miners, "*Improved Stage Support Bar for use in Mines.*"—Dated 28th July, 1899.

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

Application No. 2771.—DAVID HATT, of Broad Arrow, Western Australia, Plumber, "*An Improved Construction of Condenser for Evaporating Salt or Impure Water.*"—Dated 16th November, 1899.

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

Application No. 2844.—THOMAS ALVA EDISON, of Llewellyn Park, in the County of Essex and State of New Jersey, U.S.A., Inventor, "*An Improved Method of and Apparatus for Breaking Rock.*"—Dated 30th January, 1900.

Specification, 7s. Drawings on application.

Application No. 2845.—THOMAS ALVA EDISON, of Llewellyn Park, in the County of Essex and State of New Jersey, U.S.A., Inventor, "*Improvements in Elevators and Conveyors.*"—Dated 30th January, 1900.

Specification, 6s. Drawings on application.

R. G. FERGUSON,
Acting Registrar of Patents.

Patent Office, Perth,
9th February, 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. 6, 16th February, 1900.*

Application No. 2831.—CHARLES HENRY WATERMAN, of Pompton Plains, Morris County, New Jersey, United States of America, Manager, "*Process for Enamelling.*"—Dated 20th January, 1900.

Specification, 7s. Drawings on application.

Application No. 2839.—JOHN VAUGHAN SHERRIN, of 28 Victoria Street, Westminster, in the County of Middlesex, England, Electrical Engineer, "*Improvements in the Manufacture of Varnishes, Drying Oils, Enamel Paints, and Worn Washes, applicable also as Insecticides and other purposes.*"—Dated 30th January, 1900.

Specification, 8s.

Application No. 2840.—THE "N.L." SYNDICATE, LIMITED, of Finsbury House, Blomfield Street, London, England (Assignee of FRANZ GATZSCHE), "*Improvements in Floorcloth and in the method of manufacturing the same.*"—Dated 30th January, 1900.

Specification, 3s. 6d.

Application No. 2841.—THE "N.L." SYNDICATE, LIMITED, of Finsbury House, Blomfield Street, London, England (Assignee of FRANZ GATZSCHE), "*Improvements in Soles and Heels for Boots and Shoes and in the method of manufacturing the same.*"—Dated 30th January, 1900.

Specification, 3s.

Application No. 2843.—ESTHER NABLE, of Castle-reagh Street, Redfern, in the Colony of New South Wales, Married Lady, "*Improvements in Garment Pockets.*"—Dated 30th January, 1900.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
2nd February, 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. 5, 2nd February, 1900.*

Application No. 2579.—HARRY PHILLIPS DAVIS, of Pittsburgh, Pennsylvania, U.S.A., Electrical Engineer; GILBERT WRIGHT, of Wilkinsburg, Pennsylvania, U.S.A., Electrical Engineer, and ALEXANDER JAY WURTS, of Pittsburgh, Pennsylvania, U.S.A., Engineer, "*Improvements in Controllers for Electric Motors.*"—Dated 26th June, 1899.

Specification, 10s. Drawings on application.

Application No. 2602.—LAMBERT ALLAN MURDOCH McKAIL, of Auburn, in the Colony of Victoria, Cashier, "*An Improved Sash-fastener.*"—Dated 18th July, 1899.

Specification, 6s. Drawings on application.

Application No. 2642.—BADISCHE ANILIN and SODA FABRIK, of Ludwigshafen-on-Rhine, German Empire (Assignee of RUDOLF KNIETSCH), "*Improvements in the Manufacture of Sulphuric Anhydride.*"—Dated 16th August, 1899.

Specification, £1 12s. Drawings on application.

Application No. 2681.—RICHARD FRANCIS MARSH, of East Maitland, New South Wales, Engineer, "*An improved Rotary Motor, to be operated by fluid pressure.*"—Dated 16th September, 1899.

Specification, 8s. Drawings on application.

Application No. 2690.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (Henry James Kimman and Edward Nash Hurley), "*Improvements in Portable Pneumatic Drills and like tools.*"—Dated 19th September, 1899.

Specification, 13s. Drawings on application.

Application No. 2704.—DAVID GILMOUR, of Trenton, Canada, Lumber Manufacturer, "*Improvements in the Manufacture of Lumber.*"—Dated 26th September, 1899.

Specification, 7s. Drawings on application.

Application No. 2818.—ALEXANDER IMSCHENETZKY, of No. 20 Snamenskaia, St. Petersburg, Russia, Colonel, "*Improvements in and relating to the manufacture of Fire-resisting Materials.*"—Dated 12th January, 1900.

Specification, 6s. 6d.

Application No. 2819.—WILHELM SCHMIDT, of Wilhelmshöhe, near Cassel, German Empire, "*Improved Arrangement for Drying and Superheating Wet Steam.*"—Dated 12th January, 1900.

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

Application No. 2820.—WILHELM SCHMIDT, of Wilhelmshöhe, near Cassel, German Empire, Engineer, "*Arrangement for Regulating Superheated Steam in Compound Engines.*"—Dated 12th January, 1900.

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

Application No. 2821.—WILHELM SCHMIDT, of Wilhelmshöhe, near Cassel, German Empire, Engineer, "*Improvements in Compound Machines.*"—Dated 12th January, 1900.

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

Application No. 2822.—JAMES GALLOWAY, of 20 Leith Walk, Leith, Scotland, and WILLIAM WORK SLATER, of 13 Rutland Square, Edinburgh, Scotland, "*Improvements in Apparatus for the economical treatment of Auriferous Matters.*"—Dated 12th January, 1900.

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

Application No. 2823.—HENRY NIELD BICKERTON, Engineer, and HENRY WENTWORTH BRADLEY, Engineer, both of Wellington Works, Ashton-under-Lyne, Lancashire, England, "*Improvements in Oil and Gas Engines.*"—Dated 12th January, 1900.

Specification, 6s. Drawings on application.

Application No. 2824.—BERNHARD HOFFMANN, Engineer, of 1 rue Marché aux Herbes, Luxembourg (Assignee of QUINTIN MARINO), "*Improvements in the Composition of Baths for Electrolysis.*"—Dated 13th January, 1900.

Specification, 6s. 6d.

Application No. 2825.—ROBERT TINDALE, of 384 Murray Street, Perth, Modeller, "*An Improved Ventilator.*"—Dated 16th January, 1900.

Specification, 1s. Drawings on application.

Application No. 2826.—HENRY BRABY, of Ayr, Queensland, Consulting Engineer, "*Improvements in Steam Generators.*"—Dated 16th January, 1900.

Specification, 8s. Drawings on application.

Application No. 2827.—GEORGE WEBSTER, of Parramatta, New South Wales, Engineer, "*Improvements in machines for extracting gold from finely divided metalliferous materials.*"—Dated 16th January, 1900.

Specification, 6s. Drawings on application.

Application No. 2828.—HENRY JAMES KIMMAN and EDWARD NASH HURLEY, both of Chicago, Illinois, U.S.A., Manufacturers, "*Improvements in direct-acting Engines, principally for use in connection with pneumatic hammers.*"—Dated 18th January, 1900.

Specification, £1 2s. 6d. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
26th January, 1900.

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

For particulars of claims, vide Gazette No. 4, 26th January, 1900.

Application No. 2594.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (Harry Phillips Davis and Frank Conrad), "*Improvements in Electrical Measuring Instruments.*"—Dated 8th July, 1899.

Specification, 3s. Drawings on application.

Application No. 2619.—JOHN FAIRFAX CONIGRAVE, of Hay Street, Perth, Western Australia, Licensed Patent Agent (Harry Phillips Davis), "*Improvements in Fuse Blocks for Electric Circuits.*"—Dated 31st July, 1899.

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

Application No. 2620.—JOHN FAIRFAX CONIGRAVE, of Hay Street, Perth, Western Australia, Licensed Patent Agent (Benjamin Garver Lamme), "*Improvements in Dynamo-Electric Machines.*"—Dated 31st July, 1899.

Specification, 4s. Drawings on application.

Application No. 2627.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (Harry Phillips Davis and Gilbert Wright), "*Improvements in Circuit Breakers.*"—Dated 5th August, 1899.

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

Application No. 2635.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (Ralph Davenport Mershon), "*Improvements relating to the Distribution of Electrical Power.*"—Dated 15th August, 1899.

Specification, 10s. Drawings on application.

Application No. 2644.—JOHN FAIRFAX CONIGRAVE, of Eagle Chambers, Hay Street, Perth, Western Australia, Licensed Patent Agent (Harry Phillips Davis and Gilbert Wright), "*Improvements in Controllers for Electric Motors.*"—Dated 21st August, 1899.

Specification, 7s. Drawings on application.

Application No. 2651.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (Harry Phillips Davis), "*Improvements in Fuse-blocks for Electric Circuits.*"—Dated 26th August, 1899.

Specification, 2s. Drawings on application.

Application No. 2661.—JOHN FAIRFAX CONIGRAVE, of Perth, Western Australia, Licensed Patent Agent (Gilbert Wright and Christian Aalborg), "*Improvements in Switches for Electric Circuits.*"—Dated 2nd September, 1899.

Specification, 9s. Drawing on application.

Application No. 2674.—JOHN FAIRFAX CONIGRAVE, of Hay Street, Perth, Western Australia, Licensed Patent Agent (Benjamin Garver Lamme), "*Improvements in Systems of Electrical Distribution.*"—Dated 11th September, 1899.

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

Application No. 2683.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lamme and John Purington Mullett*), "*Improvements in Electrical Machines.*"—Dated 16th September, 1899.

Specification, 5s. Drawings on application.

Application No. 2685.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*Benjamin Garver Lamme*) "*Improvements in Single Phase Alternating Current Generators.*"—Dated 16th September, 1899.

Specification, 2s. Drawings on application.

Application No. 2706.—SOREN LEMVIG FOG, Engineer, and AAGE GEORG KIRSCHNER, Chemist, both of Copenhagen, Denmark, "*A Process for making Headless Matches.*"—Dated 27th September, 1899.

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

Application No. 2805.—WILLIAM PERCY JONES, of Manaccan Board School, St. Martins, R.S.O., in the County of Cornwall, Schoolmaster, and HENRY MONTAGUE BATES, of 31 Elgin Crescent, Bayswater, in the County of London, England, Gentleman, "*A new or improved Match.*"—Dated 19th December, 1899.

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

Application No. 2807.—VALDEMAR POULSEN, of 17 Alhambravej, Copenhagen, Denmark, Engineer, "*A method of and apparatus for effecting the Storing up of Speech or Signals by magnetically influencing magnetisable bodies.*"—Dated 19th December, 1899.

Specification, £1 10s. Drawings on application.

Application No. 2808.—THE MOULDING SYNDICATE, LIMITED, of 101 Grosvenor Road, London, England, Manufacturers (Assignee of HARRIS TABOR and EDGAR HUIDEKOPER MUMFORD), "*Improvements in Moulding Machines for making Metal Castings.*"—Dated 19th December, 1899.

Specifications, 18s. Drawings on application.

Application No. 2810.—JAMES SWINBURNE, Engineer, and EDGAR ARTHUR ASHCROFT, Mining Engineer, Grosvenor Mansions, 82 Victoria Street, Westminster, London, England, "*Improvements in the treatment of Sulphide Ores.*"—Dated 11th July, 1899. (Filed under Section 3 of Amendment Act, 1894.)

Specification, 7s. Drawings on application.

Application No. 2813.—WILHELM WITTER, of Hohe Bleichen 36, Hamburg, Germany, Engineer, "*Process for producing a Solution of Cyanogen Chloride or Bromide, and applying the same for the Extraction of Precious Metals from their Ores.*"—Dated 30th December, 1899.

Specification, 4s. Drawings on application.

Application No. 2814.—VICTOR BELANGER, of Sea View, Marshfield, Massachusetts, U.S.A., gentleman, "*Spinning or Twisting Machines.*"—Dated 5th January, 1900.

Specification, £1 1s. Drawings on application.

Application No. 2815.—HENRY JAMES KIMMAN, Machinist, of Chicago, Illinois, U.S.A., "*Improvements in and relating to Pneumatic Drills and the like.*"—Dated 5th January, 1900.

Specification, 7s. Drawings on application.

Application No. 2816.—S. H. JOHNSON AND COMPANY, LIMITED, of Stratford, Essex, England (Assignee of SAMUEL HENRY JOHNSON and HENRY LIVINGSTONE SULMAN), "*Improvements in or relating to the Extraction of Metals from Ores or Slimes, and apparatus therefor.*"—Dated 6th January, 1900.

Specification, 15s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
19th January, 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. 3, 19th January, 1900.*

Application No. 2796.—EDWARD WATERS, jun., a member of the firm of Edward Waters and Son, Patent Agents, of No. 131 William Street, Melbourne, in the Colony of Victoria (*The Linotype Company, Limited*), "*Improvements in Machines for making Printing Bars.*"—Dated 6th December, 1899.

Specification, £20 16s. 6d. Drawings on application.

Application No. 2806.—JOHN WILDRIDGE, of 97 Pitt Street, Sydney, New South Wales, Engineer, "*Improvements in Sub-aqueous Dredgers.*"—Dated 19th December, 1899.

Specification, 4s. Drawings on application.

Application No. 2817.—EWEN MCGREGOR, of Mangonoho, New Zealand, Sawmiller, "*An improved apparatus for Excavating, Dredging, Transporting and Elevating Earth, and similar operations.*"—Dated 9th January, 1900.

Specification, 9s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
12th January, 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. 2, 12th January, 1900.*

Application No. 2467.—ANATOLE BARGIGLI, of 9 Avenue de la Bourdonnais, Paris, France, Engineer, "*A new or improved process and apparatus for or connected with the Amalgamation of Gold Ores, Tailings, and other Metals capable of amalgamation.*"—Dated 15th April, 1899.

Specification, 12s. Drawings on application.

Application No. 2540.—BENJAMIN GARVER LAMME, of 230 Stratford Avenue, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, "*Improvements in Systems of Electrical Distribution and Regulation.*"—Dated 27th May, 1899.

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

Application No. 2567.—THOMAS STEEL PERKINS, State of Pennsylvania, United States of America, Electrical Engineer, "*Improved Starting Mechanism for Electric Motors.*"—Dated 17th June, 1899.

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

Application No. 2568.—BENJAMIN GARVER LAMME, of 230 Stratford Avenue, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, "*Improvements in Rotary Transformers and Synchronous Motors.*"—Dated 17th June, 1899.

Specification, 4s. Drawings on application.

Application No. 2609.—CHARLES FELTON SCOTT, of 6214 Sellers Street, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, "*Improvements in Systems of Electrical Distribution.*"—Dated 24th July, 1899.

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

Application No. 2787.—SIDNEY TRIVICK, of "Durham House," Clapham Common, in the County of Surrey, Metallurgist, "*Improvements in and connected with Solvents for Metals, and the Treatment of Gold and other Ores for the Extraction of the contained Metals.*"—Dated 1st May, 1899.

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

Application No. 2799.—JOSEPH GEORGE NASH, of Hindmarsh Square, Adelaide, in the Province of South Australia, Engineer, "*Improvements in Furnaces for the Treatment of Sulphide Ores.*"—Dated 12th December, 1899.

Specification, 8s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
5th January, 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. 1, 5th January, 1900.

Application No. 2802.—ERNEST BURTON, of Wickham Terrace, Brisbane, Queensland, Dentist, and RICHARD BOYD ECHLIN, of Toowong, near Brisbane aforesaid, Journalist, "*An improved Judges' Recorder for Sports and Race Meetings.*"—Dated 18th December, 1899.

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

Application No. 2803.—ERNEST BURTON, of Wickham Terrace, Brisbane, Queensland, Dentist, and RICHARD BOYD ECHLIN, of Toowong, near Brisbane, aforesaid, Journalist, "*An improved Scratching Board for Sports and Race Meetings.*"—Dated 18th December, 1899.

Specification, 11s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
29th December, 1899.

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. 52, 29th December, 1899.

Application No. 2791.—JOHN WILSON, of "The Firs," South Woodford, Essex, England, Civil Engineer, and WILLIAM PUGH, of 19 Ross Street, Mill Road, Cambridge, England, Signal Fitter, "*An improvement in or connected with the Locking Bars of Railway Point and Signal Apparatus.*"—Dated 5th December, 1899.

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

Application No. 2798.—DANIEL MCRORIE, of 273 and 275 Flinders Lane, Melbourne, in the Colony of Victoria, Importer (JOSEPH HUSBANDS), "*Improvements in or relating to Umbrellas and the like.*"—Dated 12th December, 1899.

Specification, 9s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Applications for Patents.

FEBRUARY 3RD—17TH.

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

No.	Date.	Name.	Address.	Title.
2851	5th Feb., 1900	Braun, F. W. (assignee of A. C. Calkins)	Los Angeles, U.S.A.	An improved cupel compressing machine.
2852	9th Feb., 1900	Forin, A.	Nelson, Canada ...	An improved sash fastener and holder.
2853	9th Feb., 1900	Ross, J. and Cairney, W. D. ...	Glasgow, Scotland	Improvements in explosives.
2854	9th Feb., 1900	Darling's Patent Automatic Coupling, Limited (assignee of J. Darling and J. Darling, jun.)	Glasgow, Scotland	Improvements in automatically coupling and uncoupling railway carriages, wagons, and other vehicles.
2855	9th Feb., 1900	Kingsland, W.	London, England...	Improvements in and connected with electrical traction on a sectional conductor system.
2856	9th Feb., 1900	Kingsland W.	London, England...	Improvements in or connected with surface contact studs for electric traction.
2857	10th Feb., 1900	Jackson, M. C., McDonough, J., and Clark, A. J.	Denver, U.S.A. ...	Improvements in rock-drilling machines.
2858	13th Feb., 1900	Davy, W. J., and Milne, C. W.	London, England...	Improvements in electric arc lamps.
2859	13th Feb., 1900	Lichtenberg-Madsen, D. ...	Odense, Denmark...	Improvements relating to the reproduction of cliches, stamps, and the like in cellulose.
2860	13th Feb., 1900	Robertson, G. R.	Sydney, N.S.W. ...	An improved fastening for hoop-irons with which bales containing wool and other soft produce are secured.
*2861	15th Feb., 1900	Dolley, W. H., Logan, R., and Steere, F. W.	Worsley and Bunbury, W.A.	Improved means for the close jointing of timber (principally jarrah) whereby the results of shrinkage are overcome.
†2862	16th Feb., 1900	Johnston, J. Y.	London, England...	Improvements in presses for printing or embossing.
‡2863	16th Feb., 1900	Johnston, J. Y.	London, England...	Improvements in inking apparatus for printing presses.
§2864	16th Feb., 1900	Johnston, J. Y.	London, England...	Improvements in means for wiping or removing superfluous ink from the dies of printing presses.
§2865	16th Feb., 1900	Johnston, J. Y.	London, England...	Improvements in means for holding paper or other material whilst being operated upon in printing or embossing presses.
§2866	16th Feb., 1900	Johnston, J. Y.	London, England...	Improvements in or relating to the dies or the like and inking devices of presses for printing or embossing.
§2867	16th Feb., 1900	Johnston, J. Y.	London, England...	Improvements in presses for printing or embossing.
2868	16th Feb., 1900	Hurry and Seaman's Patents, Limited (assignee of E. H. Hurry and H. J. Seaman)	London, England...	New or improved process and apparatus for the manufacture of Portland and other similar cement.
2869	16th Feb., 1900	Hurry and Seaman's Patents, Limited (assignee of E. H. Hurry and H. J. Seaman)	London, England...	Improvements in process and apparatus for the manufacture of Portland cement, parts of which are applicable to other purposes.
2870	16th Feb., 1900	Hurry and Seaman's Patents, Limited (assignee of E. H. Hurry and H. J. Seaman)	London, England...	Improvements in the refractory lining of rotary cement furnaces and in the method of applying the same.

† Dated 19th July, 1899, under "Patent Act Amendment Act, 1894."

‡ Dated 18th July, 1899, under "Patent Act Amendment Act, 1894."

§ Dated 20th July, 1899, under "Patent Act Amendment Act, 1894."

Index of Applicants for Patents.

FEBRUARY 3RD—17TH.

Name.	Title.	No.	Date.
Braun, F. W. (assignee of A. C. Calkins)	An improved cupel compressing machine	2851	5th Feb., 1900
Cairney, W. D., and Ross, J.	<i>Vide</i> Ross, J., and Cairney, W. D.	2853	9th Feb., 1900
Calkins, A. C.	<i>Vide</i> Braun, F. W.	2851	5th Feb., 1900
Clark, A. J., Jackson, M. C., and McDonough, J.	<i>Vide</i> Jackson, M. C., McDonough, J., and Clark, A. J. ...	2857	10th Feb., 1900
Darling's Patent Automatic Coupling, Limited (assignee of J. Darling and J. Darling, jun.)	Improvements in automatically coupling and uncoupling railway carriages, wagons, and other vehicles	2854	9th Feb., 1900
Darling, J.	<i>Vide</i> Darling's Patent Automatic Coupling, Ltd....	2854	9th Feb., 1900
Darling, J. jun.	<i>Vide</i> Darling's Patent Automatic Coupling, Ltd....	2854	9th Feb., 1900
Davy, W. J., and Milne, C. W.	Improvements in electric arc lamps	2858	13th Feb., 1900
Dolley, W. H., Logan, R., and Steere, F. W.	Improved means for the close jointing of timber (principally jarrah) whereby the results of shrinkage are overcome	2861	15th Feb., 1900
Forin, A.	An improved sash fastener and holder	2852	9th Feb., 1900
Hurry and Seaman's Patents, Limited (assignee of E. H. Hurry and H. J. Seaman)	New or improved process and apparatus for the manufacture of Portland and other similar cement	2868	16th Feb., 1900
Hurry and Seaman's Patents, Limited (assignee of E. H. Hurry and H. J. Seaman)	Improvements in process and apparatus for the manufacture of Portland cement, parts of which are applicable to other purposes	2869	16th Feb., 1900
Hurry and Seaman's Patents, Limited (assignee of E. H. Hurry and H. J. Seaman)	Improvements in the refractory lining of rotary cement furnaces, and in the method of applying same	2870	16th Feb., 1900
Hurry, E. H.	<i>Vide</i> Hurry and Seaman's Patents, Ltd.	2868	16th Feb., 1900
Hurry, E. H.	<i>Vide</i> Hurry and Seaman's Patents, Ltd.	2869	16th Feb., 1900
Hurry, E. H.	<i>Vide</i> Hurry and Seaman's Patents, Ltd.	2870	16th Feb., 1900
Jackson, M. C., McDonough, J., and Clark, A. J.	Improvements in rock-drilling machines	2857	10th Feb., 1900
Johnston, J. Y.	Improvements in presses for printing or embossing ...	2862	16th Feb., 1900
Johnston, J. Y.	Improvements in inking apparatus for printing presses...	2863	16th Feb., 1900
Johnston, J. Y.	Improvements in means for wiping or removing superfluous ink from the dies of printing presses	2864	16th Feb., 1900
Johnston, J. Y.	Improvements in means for holding paper or other material whilst being operated upon in printing or embossing presses	2865	16th Feb., 1900
Johnston, J. Y.	Improvements in or relating to the dies or the like and inking devices of process for printing or embossing	2866	16th Feb., 1900
Johnston, J. Y.	Improvements in presses for printing or embossing ...	2867	16th Feb., 1900
Kingsland, W.	Improvements in and connected with electrical traction on a sectional conductor system	2855	9th Feb., 1900
Kingsland, W.	Improvements in or connected with surface contact studs for electric traction	2856	9th Feb., 1900
Lichtenberg-Madsen, D.	Improvements relating to the reproduction of clichés, stamps, and the like in cellulose	2859	13th Feb., 1900
Logan, R.	<i>Vide</i> Dolley, W. H., and others	2861	15th Feb., 1900
McDonough, J.	<i>Vide</i> Jackson, M. C., and others	2857	10th Feb., 1900
Milne, C. W., and Davy, W. J.	<i>Vide</i> Davy, W. J., and Milne, C. W.	2858	13th Feb., 1900
Robertson, G. R.	An improved fastening for hoop-irons with which bales containing wool and other soft produce are secured	2860	13th Feb., 1900
Ross, J., and Cairney, W. D.	Improvements in explosives	2853	9th Feb., 1900
Seaman, H. J.	<i>Vide</i> Hurry and Seaman's Patents, Ltd.	2868	16th Feb., 1900
Seaman, H. J.	<i>Vide</i> Hurry and Seaman's Patents, Ltd.	2869	16th Feb., 1900
Seaman, H. J.	<i>Vide</i> Hurry and Seaman's Patents, Ltd.	2870	16th Feb., 1900
Steere, F. W.	<i>Vide</i> Dolley, W. H., and others	2861	15th Feb., 1900

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Title.	Name.	No.	Date.
Arc Lamps	Davy, W. J., and Milne, C. W.	2858	13th Feb., 1900
Cellulose	<i>Vide</i> Cliches, etc.	2859	13th Feb., 1900
Cement	Hurry and Seaman's Patents, Limited	2868	16th Feb., 1900
Cement	Hurry and Seaman's Patents, Limited	2869	16th Feb., 1900
Cement Furnaces	Hurry and Seaman's Patents, Limited	2870	16th Feb., 1900
Cliches, etc.	Lichtenberg-Madsen, D.	2859	13th Feb., 1900
Compressing Machine	Braun, F. W.	2851	5th Feb., 1900
Coupling	Darling's Patent Automatic Coupling, Limited	2854	9th Feb., 1900
Embossing	<i>Vide</i> Printing	2862	16th Feb., 1900
Embossing	<i>Vide</i> Printing	2866	16th Feb., 1900
Embossing Presses	<i>Vide</i> Printing Presses	2865	16th Feb., 1900
Explosives	Ross, J., and Cairney, W. D.	2853	9th Feb., 1900
Fastening	Robertson, G. R.	2860	13th Feb., 1900
Furnaces	<i>Vide</i> Cement Furnaces	2870	16th Feb., 1900
Jointing	Dolley, W. H., Logan, R., and Steere, F. W.	2861	15th Feb., 1900
Printing	Johnston, J. Y.	2862	16th Feb., 1900
Printing	Johnston, J. Y.	2866	16th Feb., 1900
Printing	Johnston, J. Y.	2867	16th Feb., 1900
Printing Presses	Johnston, J. Y.	2863	16th Feb., 1900
Printing Presses	Johnston, J. Y.	2864	16th Feb., 1900
Printing Presses	Johnston, J. Y.	2865	16th Feb., 1900
Rock Drilling	Jackson, M. C., McDonough, J., and Clark, A. J.	2857	10th Feb., 1900
Sash Fastener	Florin, A.	2852	9th Feb., 1900
Timber	<i>Vide</i> Jointing	2861	15th Feb., 1900
Traction (electric)	Kingsland, W.	2855	9th Feb., 1900
Traction (electric)	Kingsland, W.	2856	9th Feb., 1900

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Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Harnett, E.	Improvements in the application of springs to cycles	2745	24th Oct., 1899	10th Nov., 1899	45	3759
Harvey, A. (<i>Windle, C. H.</i>) ..	An improved method of and means for securing corrugated sheet iron to the purlins of roofs	2744	24th Oct., 1899	10th Nov., 1899	45	3759
Harwood, D. W.	Pneumatic malting process, and constructive arrangement for the effecting of same	2746	25th Oct., 1899	10th Nov., 1899	45	3759
Hume, E. S., and Smith, H. T.	<i>Vide</i> Smith, H. T., and Hume, E. S. ...	2755	3rd Nov., 1899	10th Nov., 1899	45	3760
Jackman, H. L., and Torode, W. C.	Improvements in and connected with windows, screens, and frames	2752	1st Nov., 1899	10th Nov., 1899	45	3760
Penney, W. S., and Stevens, A.	<i>Vide</i> Stevens, A., and Penney, W. S. ...	2747	25th Oct., 1899	10th Nov., 1899	45	3759
Smith, H. T., and Hume, E. S.	Telescopic draw-bar for railway trucks and such like vehicles	2755	3rd Nov., 1899	10th Nov., 1899	45	3760
Sommer, A.	Solutions of sweet carbamides in oils, fats, waxes, resins, and process of making the same	2749	28th Oct., 1899	10th Nov., 1899	45	3759
Stevens, A., and Penney, W. S.	Improvements in or relating to brakes for road and other vehicles	2747	25th Oct., 1899	10th Nov., 1899	45	3759
Torode, W. C., and Jackman, H. L.	<i>Vide</i> Jackman, H. L., and Torode, W. C.	2752	1st Nov., 1899	10th Nov., 1899	45	3760
Windle, C. H.	<i>Vide</i> Harvey, A.	2744	24th Oct., 1899	10th Nov., 1899	45	3759

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Title.	Name.	No.	Date.	Gazette.		
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Brakes	Stevens, A., & Penney, W. S.	2747	25th Oct., 1899	10th Nov., 1899	45	3759
Carbamides	Sommer, A.	2749	28th Oct., 1899	10th Nov., 1899	45	3759
Cycles	Vide Springs	2745	24th Oct., 1899	10th Nov., 1899	45	3759
Draw-bar	Smith, H. T., & Hume, E. S.	2755	3rd Nov., 1899	10th Nov., 1899	45	3760
Frames	Vide Windows	2752	1st Nov., 1899	10th Nov., 1899	45	3760
Malting Process	Harwood, D. W.	2746	25th Oct., 1899	10th Nov., 1899	45	3759
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Screens	Vide Windows	2752	1st Nov., 1899	10th Nov., 1899	45	3760
Securing Iron to Roofs	Harvey, H.	2744	24th Oct., 1899	10th Nov., 1899	45	3759
Solutions of Carbamides	Vide Carbamides	2749	28th Oct., 1899	10th Nov., 1899	45	3759
Springs	Harnett, E.	2745	24th Oct., 1899	10th Nov., 1899	45	3759
Vehicles	Vide Draw-bar	2755	3rd Nov., 1899	10th Nov., 1899	45	3760
Windows	Jackman, H. L., & Torode, W. C.	2752	1st Nov., 1899	10th Nov., 1899	45	3760

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 23rd February, 1900.

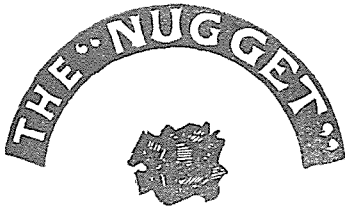
IT is hereby notified that I have received the under-mentioned Applications for the Registration of Trade Marks.

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

A fee of £1 is payable with such notice.

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

Application No. 1802, dated 21st December, 1899.—LANE and FIFE, of 331 Kennington Road, London, England, Manufacturers, to register in Class 50, in respect of Leather Polish, Metal Polish, Furniture Polish, Blacking, Black Lead, Knife Polish, Plate Polish, Plate Powder, Polishing Cloths, Emery, Emery Cloth, Glass Cloth, and all other preparations and materials for cleaning, polishing, or preserving Leather Goods, Metal Goods, Glass Goods, and furniture and Brushes, a Trade Mark, of which the following is a representation :—



This mark was first advertised in the Western Australian Government Gazette of the 29th December, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1803, dated 22nd December, 1899.—THE SANDYCROFT FOUNDRY AND ENGINE WORKS COMPANY, LIMITED, of Sandycroft, Flintshire, Wales, Manufacturers, to register in Class 6, in respect of Machinery of various kinds, and parts of Machinery, a Trade Mark, of which the following is a representation :—

SANDYCROFT.

The said Trade Mark having been used by us in respect of the articles mentioned for about five years before the 1st day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of the 29th December, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1804, dated 28th December, 1899.—WILLIAM SANDOVER & Co., of Perth, Merchants, to register in Class 4 in respect of Oils, Mineral and Vegetable (not included in other classes), a Trade Mark, of which the following is a representation :—

LIGHTNING.

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

Application No. 1808, dated 29th December, 1899.—THE LOZIER MANUFACTURING COMPANY, of Toledo, County of Lucas, State of Ohio, in the United States of America, Manufacturers, etc., to register in Class 22, in respect of Bicycles and other Carriages, in Class 22, a Trade Mark, of which the following is a representation :—



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

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

Application No. 1813, dated 30th December, 1899.—BARRETT'S FOOD PROPRIETARY, LIMITED, of Stephenson Street, Richmond, in the Colony of Victoria, to register in Class 42, in respect of Food for Infants and Invalids, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the combination of devices, and the applicant Company disclaims any right to the exclusive use of the added matter, save and except the name "Barrett's."

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

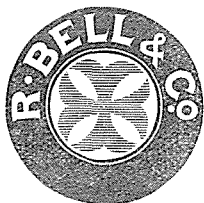
Application No. 1801, dated 19th December, 1899.—FERNAND LEVIC (trading as "Frossard, Levie, and Co."), of York Street, Sydney, in the Colony of New South Wales, Tobacco and Cigar Merchants, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation:—



The essential particulars of the Mark consist in the combination of devices, and any right to the exclusive use of the added matter is disclaimed.

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

Application No. 1806, dated 28th December, 1899.—R. BELL AND COMPANY, LIMITED, of Bromley-by-Bow, London, England, Match Manufacturers, to register in Class 47, in respect of Matches, a Trade Mark, of which the following is a representation:—



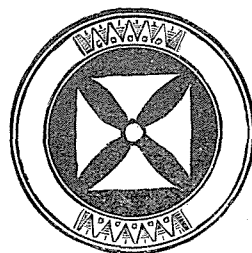
This Mark was first advertised in the Western Australian Government Gazette of the 12th January 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1809, dated 30th December, 1899.—THE UNITED ALKALI COMPANY, LIMITED, of 30 James Street, Liverpool, in the County of Lancaster, England, Alkali Manufacturers, etc., to register in Class 1, in respect of Chemical Substances used in Manufactures, Photography, or Philosophical Research and Anticorrosives, a Trade Mark, of which the following is a representation:—



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

Applications Nos. 1810 and 1811, dated 30th December, 1899.—THE LEYLAND AND BIRMINGHAM RUBBER COMPANY, LIMITED, of 26, 28, and 30, Duke Street, Aldgate, London, England, India Rubber Manufacturers, to register in Class 40, in respect of goods manufactured from India Rubber and Gutta Percha (not included in other classes). Application No. 1811, to register in Class 50, in respect of Mahogany Whip Reels, Brushes (not being artists' brushes or brushes of metal), Brooms, Hose (not included in other classes), Waterproofing Compounds, Asbestos Packing and other Steam Packing, a Trade Mark, of which the following is a representation:—



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

Application No. 1814, dated 4th January, 1900.—D. & J. FOWLER, Limited, of No. 6 East India Avenue, London, England, Merchants, to register in Class 42, in respect of Preserved Fish, a Trade Mark, of which the following is a representation:—

AUSONE.

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

Application No. 1816, dated 5th January, 1900.—CONDY & MITCHELL, LIMITED, of 65 Goswell Road, London, England, Manufacturing Chemists, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary and Sanitary purposes, a Trade Mark, of which the following is a representation:—

CONDY'S FLUID.

The said Trade Mark has been used by Applicants and their predecessors in business continuously since the year 1856.

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

Application No. 1818, dated 6th January, 1900.—LIEBIG'S EXTRACT OF MEAT COMPANY, LIMITED, of 9 Fenchurch Avenue, London, England, and 21 Longue Rue des Claires, Antwerp, Belgium, Manufacturers of Liebig Company's Extract of Meat, and Manufacturers, Shippers, and Importers of South American Produce, 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:—

LEMCO

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

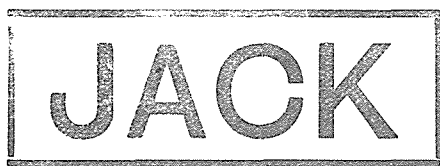
Application No. 1791, dated 27th November, 1899.—ERNEST MYERS and JACOB MYERS (trading under the name or style of "E. & J. Myers"), of Lake Street, Perth, Western

Australia, Cordial, Vinegar, and Sauce Manufacturers, to register in Class 42, in respect of Cordials (non-alcoholic), Vinegars, and Sauces, a Trade Mark, of which the following is a representation :—



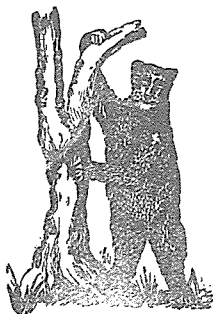
This Mark was first advertised in the Western Australian Government Gazette of the 26th January, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1795, dated 28th November, 1899.—JOHN FRANCIS WEEDON, of Hobart, in the Colony of Tasmania, to register in Class 42, in respect of Dried and Canned Fruits, Jams, and Vegetables, a Trade Mark, of which the following is a representation :—



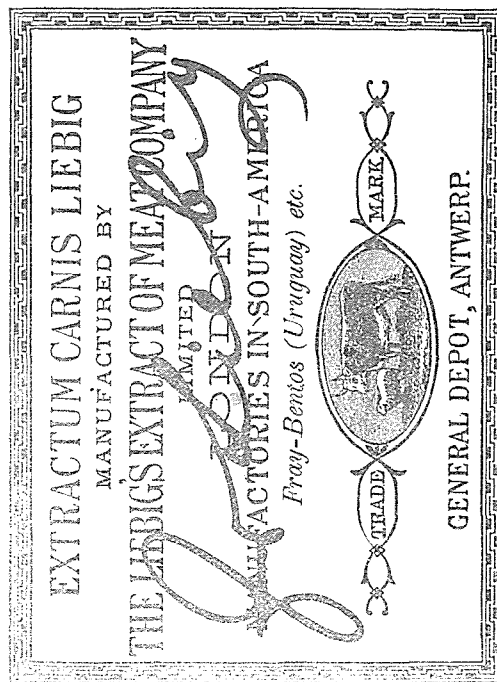
This Mark was first advertised in the Western Australian Government Gazette of the 26th January, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1812, dated 30th December, 1899.—WILLIAM KING, of 11 Queen Victoria Street, London, England, Solicitor, to register in Class 50, s.s. 9, in respect of Hose and Steam Packing, a Trade Mark, of which the following is a representation :—



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

Application No. 1817, dated 6th January, 1900.—LIEBIG'S EXTRACT OF MEAT COMPANY, LIMITED, of 9 Fenchurch Avenue, London, England, and 21 Longue Rue des Claires, Antwerp, Belgium, Manufacturers of Liebig Company's Extract of Meat, and Manufacturers, Shippers, and Importers of South American Produce, 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 particulars of the Trade Mark are the Ox and Sheep Device and the facsimile signature "J. v. Liebig," and the applicants disclaim any right to the exclusive use of the added matter, except their name.

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

Application No. 1819, dated 16th January, 1900.—SAUL PHILIP ARONSON and GEORGE ALFRED ARONSON, trading as "Rosenthal, Aronson, & Co.," Wholesale Jewellers, at 123 William Street, Perth, Western Australia, to register, in Class 10, in respect of Horological Instruments, a Trade Mark, of which the following is a representation :—

VICEROY.

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

Application No. 1820, dated 16th January, 1900.—SAUL PHILIP ARONSON and GEORGE ALFRED ARONSON (trading as "Rosenthal, Aronson, & Co."), Wholesale Jewellers, at 123 William Street, Perth, to register in Class 10, in respect of Horological Instruments, a Trade Mark, of which the following is a representation :—

WINDSOR.

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

Application No. 1821, dated 16th January, 1900.—ROBERT PORTER & COMPANY, LIMITED, of 39-47, late 77-79, Pancras Road, N.W., London, in England, Bottlers of Ale, Stout, Cider, and Mineral and Aerated Waters, to register in Class 44, in respect of Ginger Ale, Lemonade, Soda Water, Seltzer Water, Quinine Tonic, Sarsaparilla, Champana de Sidra, Sidra Gaseosa, Kola Champagne, and all other Mineral and Aerated Waters (natural and artificial), including Ginger Beer, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the device of a Bull-dog, the words "Bull-dog," the copy of the written signature, "Robert Porter & Co.," our predecessors in business, and the combination of devices; and applicant Company disclaims any right to the exclusive use of the added matter, save and except their name and address.

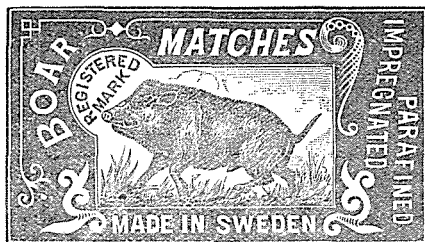
This Mark was first advertised in the Western Australian Government Gazette of the 26th January, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1822, dated 20th January, 1900.—SAMUEL BERGHEIM, of 56 Duke Street, Grosvenor Square, London, England, Merchant, 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 :—

PLASMON.

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

Application No. 1826, dated 23rd January, 1900.—JÖNKÖPINGS TÄNDSTICKS FABRIKS AKTIE BOLAG ("The Jönköpings Match Manufacturing Company, Limited"), of Jönköpings, Sweden, to register in Class 47, in respect of Matches, Trade Mark, of which the following is a representation :—



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

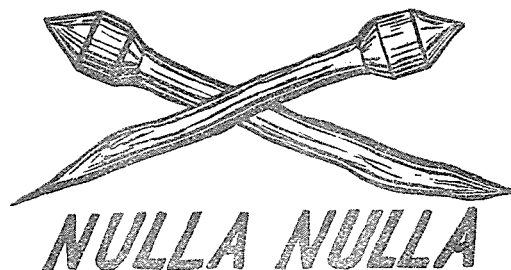
This Mark was first advertised in the Western Australian Government Gazette of the 2nd February, 1900—vide notice at head of Trade Mark advertisements.

Applications Nos. 1827-8, dated 23rd January, 1900.—LEVER BROTHERS, LIMITED, of Balmain, near Sydney, in the Colony of New South Wales, Soap Manufacturers, to register in Class 47, in respect of Common Soap, Detergents, Starch, Blue, and all other preparations for Laundry purposes. Application No. 1828, 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 :—

LUX.

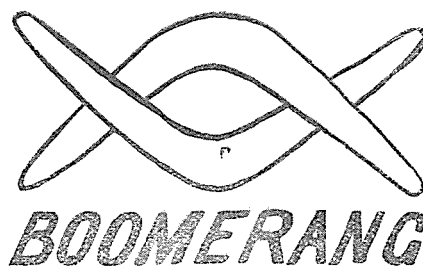
This Mark was first advertised in the Western Australian Government Gazette of the 2nd February, 1900—vide notice at head of Trade Mark advertisements.

Application 1831, dated 23rd January, 1900.—QUEENSLAND MILD CURE COMPANY, LIMITED, of Creek Street, Brisbane, in the Colony of Queensland, to register in Class 42, in respect of Dried, Smoked, and Cured Meat and Fish, and such like Comestibles, a Trade Mark, of which the following is a representation :—



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

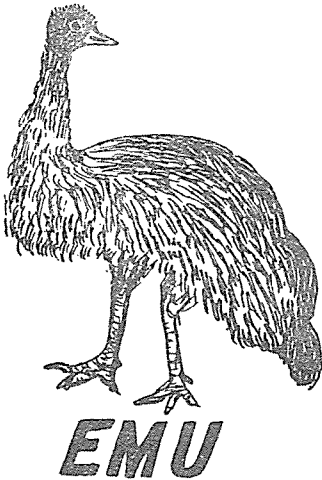
Application No. 1833, dated 23rd January, 1900.—QUEENSLAND MILD CURE COMPANY, LIMITED, of Creek Street, Brisbane, in the Colony of Queensland, to register in Class 42, in respect of Dried, Smoked, and Cured Meat and Fish, and such like Comestibles, a Trade Mark, of which the following is a representation :—



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

Application No. 1834, dated 23rd January, 1900.—QUEENSLAND MILD CURE COMPANY, LIMITED, of Creek Street, Brisbane, in the Colony of Queensland, to register in Class 42, in respect of Dried, Smoked, and Cured Meat,

Fish, and such like Comestibles, a Trade Mark, of which the following is a representation :—



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

Application No. 1835, dated 23rd January, 1900.—QUEENSLAND MILD CURE COMPANY, LIMITED, of Creek Street, Brisbane, in the Colony of Queensland, to register in Class 42, in respect of Dried, Smoked, and Cured Meat, Fish, and such like Comestibles, a Trade Mark, of which the following is a representation :—



STAR & CRESCENT

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

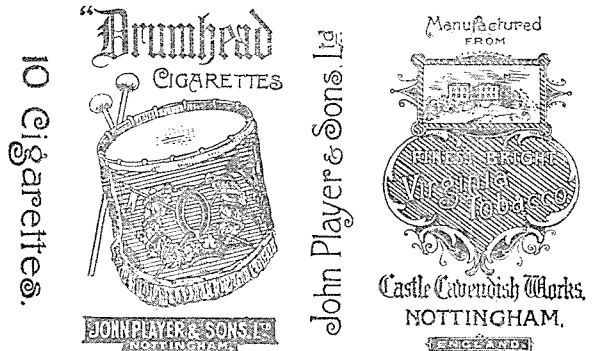
Application No. 1823, dated 20th January, 1900.—JOHN PLAYER & SONS, LIMITED, of Castle Cavendish Works, Nottingham, England, Tobacco and Cigar Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



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

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

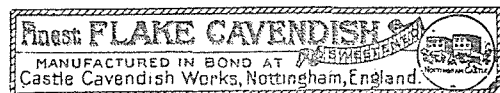
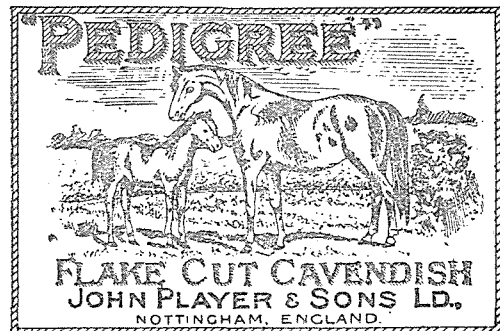
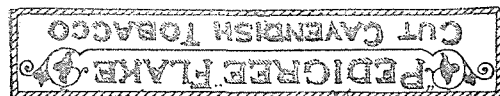
Application No. 1824, dated 20th January, 1900.—JOHN PLAYER & SONS, LIMITED, of Castle Cavendish Works, Nottingham, England, Tobacco and Cigar Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation.



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

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

Application No. 1825, dated 20th January, 1900.—JOHN PLAYER & SONS, LIMITED, of Castle Cavendish Works, 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 :—

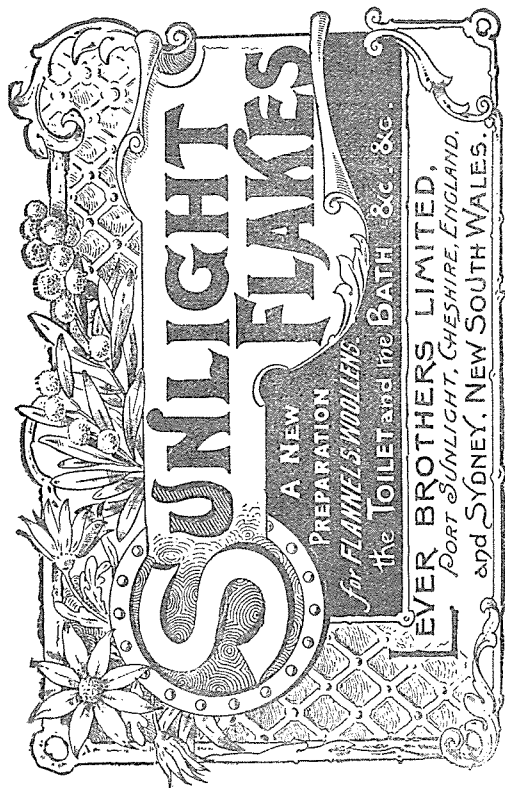


The essential features of the Trade Mark are the combination of devices, the word "Pedigree" and the words "Nottingham Castle," and the applicants disclaim any right to the exclusive use of the added matter, except in so far as it consists of their own name and address.

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

* Applications Nos. 1829 and 1830, dated 23rd January, 1900.—LEVER BROTHERS, LIMITED, of Balmain, near Sydney, in the Colony of New South Wales, Soap Manufac-

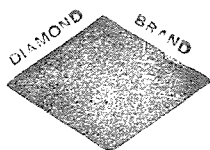
turers, to register in Class 47, in respect of Common Soap, Detergents, Starch, and Blue, and all other preparations for Laundry purposes; Application No. 1830, to register in Class 48, in respect of Perfumery (including Toilet Articles, Preparations for the Teeth and Hair, and Perfumed Soap), a Trade Mark, of which the following is a representation:—



The essential particulars of the Mark consist of the word "Sunlight" and the combination of devices; and we disclaim any right to the exclusive use of the added matter except as regards our name and the exclusive address, "Port Sunlight."

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

Application No. 1837, dated 30th January, 1900.—THEODORE JOHN CHARLES HANTKE, of Rundle Street, Adelaide, in the Province of South Australia, Oil and Colour Merchant, to register in Class 1, in respect of Varnishes, Paints, mixed or dry (including oil, water colour and enamel); Brunswick Black, Wood Stains, mixed or dry; Dyes, Glue, and Size included in such class, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the device of a diamond, and the word "Diamond," 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 the 9th February, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1838, dated 3rd February, 1900.—THE FRICTIONLESS ENGINE PACKING COMPANY, LIMITED, of Cable Mills, Glasshouse Street, Manchester, in the County of Lancaster, England, to register in Class 50, s.s. 9, in respect of Engine Packings, a Trade Mark, of which the following is a representation:—

K A R M A L

The essential particular of the Trade Mark is the word "Karmal," and the applicant disclaims any right to the exclusive use of the added matter.

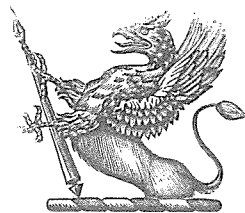
This Mark was first advertised in the Western Australian Government Gazette of the 9th February, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1839, dated 3rd February, 1900.—THE CELLULOID COMPANY, of City of Newark, County of Essex and State of New Jersey, and in the City of New York, County and State of New York, to register in Class 50, s.s. 10, in respect of Fabrics or other substances (such as Textile Fabrics, Paper, Leather, Felted Goods, Net Goods, Knitted Goods, Straw-board, Card-board, and similar Fabrics, Woods, Metals, etc.), all of them covered, coated, or impregnated with Pyroxyline Compounds, and either left plain or stamped or made into imitations of Leathers, Silks, Satins, and other Fabrics, Articles of Apparel, and also the Pyroxyline Compounds used for such coating, a Trade Mark, of which the following is a representation:—

TEXODERM

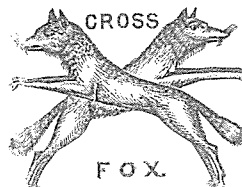
This Mark was first advertised in the Western Australian Government Gazette of the 9th February, 1900—vide notice at head of Trade Mark advertisements.

Application No. 1840, dated 6th February, 1900.—ABEL MORRALL, LIMITED, of Clive Works, Redditch, in England, Needle Manufacturers, to register in Class 13, in respect of Needles, Pins, Hair-pins, and other articles known in the soft goods trade as "Small Wares," a Trade Mark, of which the following is a representation:—



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

Application No. 1841, dated 6th February, 1900.—ABEL MORRALL, LIMITED, of Clive Works, Redditch, in England, Needle Manufacturers, to register in Class 13, in respect of Needles, Pins, Hair-pins, and other articles known in the soft goods trade as "Small Wares," a Trade Mark, of which the following is a representation:—



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

Application No. 1842, dated 6th February, 1900.—T. C. WILLIAMS COMPANY, of Richmond, Virginia, United States of America, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation:—



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

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

Application No. 1843, dated 6th February, 1900.—T. C. WILLIAMS COMPANY, of Richmond, Virginia, United States of America, Tobacco Manufacturers, to register in Class 45,

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

GOLDEN EAGLE.

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

Application No. 1844, dated 6th February, 1900.—T. C. WILLIAMS COMPANY, of Richmond, Virginia, United States of America, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation :—



The said Trade Mark having been used by the applicants and their predecessors in business in respect of the article mentioned for 15 years before the 1st day of January, 1895.

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

Application No. 1845, dated 6th February, 1900.—T. C. WILLIAMS COMPANY, of Richmond, Virginia, United States of America, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation :—

LUCY HINTON.

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

Application No. 1788, dated 21st November, 1899.—ALFRED WILKINSON (trading as "Wilkinson & Co."), of Adelaide, in the Province of South Australia, General 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 :—



The essential particulars of the Trade Mark are the word "Mandarin," and the device of a mandarin, 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 the 23rd February, 1900—*vide* notice at head of Trade Mark advertisements.

Application No. 1792, dated 28th November, 1899.—CHUBB & SON'S LOCK AND SAFE COMPANY, LIMITED, of 128 Queen Victoria Street, London, in England, and elsewhere, to register in Class 13, in respect of Locks for Doors, Safes, and other purposes; also Iron and Steel Safes, Strong-rooms, Strong-room Doors, and other protective receptacles, a Trade Mark, of which the following is a representation :—



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

Application No. 1796, dated 29th November, 1899.—E. S. LAZARUS, of Wellington Street, Perth, Western Australia, Warehouseman, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

LA SINCERIDAD.

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

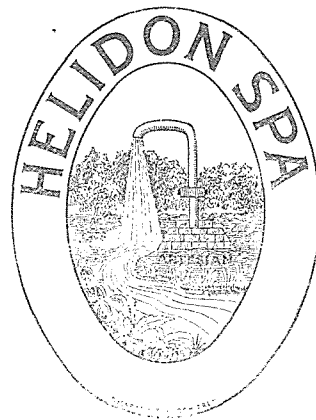
Application No. 1846, dated 6th February, 1900.—G. and R. WILLS & COMPANY, of Hay Street, Perth, in the Colony of Western Australia, Warehousemen, to register in Class 38, in respect of Articles of Clothing, a Trade Mark, of which the following is a representation :—



The essential particulars of this Mark consist of the word "Universal" and the combination of devices, and applicant Company disclaim any right to the exclusive use of the added matter.

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

Application No. 1847, dated 9th February, 1900.—THE HELIDON SPA WATER COMPANY OF WEST AUSTRALIA, of 8 Dalgety Street (and at Mandurah Road), Fremantle, to register in Class 44, in respect of Mineral Waters, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the combination of devices, and applicant Company disclaim any right to the exclusive use of the added matter, except in so far as it consists of their trading name and address.

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

Application No. 1850, dated 16th February, 1900.—E. S. LAZARUS, of 431 Wellington Street, Perth, Western Australia, to register in Class 45, in respect of Cigars, a Trade Mark, of which the following is a representation :—

LA AMISTAD.

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

Alphabetical List of Registrants of Trade Marks.

FEBRUARY 3RD—FEBRUARY 17TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Bickford, A. M., & Sons ...	Fermented liquors and spirits ...	43	1781	14th Nov., 1899	49	8th Dec., 1899	4111
British and Foreign Safety Fuse Co.	Explosive substances ...	20	1784	17th Nov., 1899	48	1st Dec., 1899	4041
British Uralite Co., Ltd.	Compounds of asbestos and silica for use in building and decoration	17	1793	28th Nov., 1899	49	8th Dec., 1899	4111
British Uralite Co., Ltd.	Compounds of asbestos and silica for use in building and decoration	17	1794	28th Nov., 1899	49	8th Dec., 1899	4111
Cook, E., & Co., Ltd. ...	Candles, common soap, detergents, illuminating, heating, and lubricating oils, matches and starch, blue, and other preparations for laundry purposes	47	1789	25th Nov., 1899	48	1st Dec., 1899	4041
Cook, E., & Co., Ltd. ...	Perfumery (including toilet articles, preparations for the teeth and hair and perfumed soap)	48	1790	25th Nov., 1899	48	1st Dec., 1899	4041
Craw, L. W. (trading as Cura Vitæ Proprietary)	Chemical substances prepared for use in medicine and pharmacy	3	1774	25th Oct., 1899	49	8th Dec., 1899	4111
Cura Vitæ Proprietary ...	<i>Vide</i> Craw, L. W. ...	3	1774	25th Oct., 1899	49	8th Dec., 1899	4111
Gollin & Co. ...	Substances used as food, or as ingredients in food, save and except salmon	42	1755	19th Sept., 1899	39	29th Sept., 1899	3213

Index of Goods for which Trade Marks have been Registered.

FEBRUARY 3RD—17TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Asbestos ...	British Uralite Company, Ltd. ...	1793	28th Nov., 1899	17	49	8th Dec., 1899	4111
Blue ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Building ...	<i>Vide</i> Asbestos ...	1793	28th Nov., 1899	17	49	8th Dec., 1899	4111
Candles ...	Cook, E., & Company, Ltd. ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Chemical Substances...	Craw, L. W. (trading as "Cura Vitæ Proprietary") ...	1774	25th Nov., 1899	3	49	8th Dec., 1899	4111
Decoration ...	<i>Vide</i> Asbestos ...	1793	28th Nov., 1899	17	49	8th Dec., 1899	4111
Detergents ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Explosive Substances	British & Foreign Safety Fuse Co. ...	1784	17th Nov., 1899	20	48	1st Dec., 1899	4041
Food Substances ...	Gollin & Company ...	1755	19th Sept., 1899	42	39	29th Sept., 1899	3213
Hair (preparations) ...	<i>Vide</i> Perfumery ...	1780	25th Nov., 1899	48	48	1st Dec., 1899	4041
Laundry (preparations)	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Liquors (fermented) ...	Bickford, A. M., & Sons ...	1781	14th Nov., 1899	43	49	8th Dec., 1899	4111
Matches ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Medicine ...	<i>Vide</i> Chemical Substances ...	1774	25th Oct., 1899	3	49	8th Dec., 1899	4111
Oils (heating)...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Oils (illuminating) ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Oils (lubricating) ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Perfumery ...	Cook, E., & Company, Ltd. ...	1790	25th Nov., 1899	48	48	1st Dec., 1899	4041
Pharmacy ...	<i>Vide</i> Chemical Substances ...	1774	25th Oct., 1899	3	49	8th Dec., 1899	4111
Silica (compound of)...	<i>Vide</i> Asbestos ...	1793	28th Nov., 1899	17	49	8th Dec., 1899	4111
Soap (common) ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Soap (perfumed) ...	<i>Vide</i> Perfumery...	1780	25th Nov., 1899	48	48	1st Dec., 1899	4041
Spirits (fermented) ...	<i>Vide</i> Liquors ...	1781	14th Nov., 1899	43	49	8th Dec., 1899	4111
Starch ...	<i>Vide</i> Candles ...	1789	25th Nov., 1899	47	48	1st Dec., 1899	4041
Teeth (preparations)...	<i>Vide</i> Perfumery...	1780	25th Nov., 1899	48	48	1st Dec., 1899	4041
Toilet (articles) ...	<i>Vide</i> Perfumery ...	1780	25th Nov., 1899	48	48	1st Dec., 1899	4041