

Supplement to Government Gazette

O F

WESTERN AUSTRALIA.

[Published by Authority.]

No. 2. }
P.O. No. 2. }

PERTH: FRIDAY, JANUARY 12.

[1900.]

CONTENTS:

SUBJECT.	PAGE
Complete Specifications accepted	107
Applications for Patents	112
Provisional Specifications accepted	112
Alphabetical list of Applicants for Patents	113
Alphabetical list of Inventions for which Patents have been applied for ...	113
Alphabetical list of Patentees, Quarter ending 31st December, 1899 ...	114
Alphabetical list of Inventions for which Patents have been granted, Quarter ending 31st December, 1899	117
Applications for Registration of Trade Marks	119
Alphabetical list of Registrants of Trade Marks, Quarter ending 31st December, 1899	124
Alphabetical list of Goods in respect of which Trade Marks have been Registered, Quarter ending 31st December, 1899	126

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

Complete Specifications.

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.

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. 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.

Claims:—

1. In apparatus for amalgamating gold and other ores, the combination with a vertical cylindrical casing containing mercury, passages to the interior of the base of the casing, and means for supplying the "pulp" to be treated to the passages at a greater pressure than that of the column of mercury, a cavity at the base of the casing to receive the amalgam and an exit, above the level of the mercury, to take off the water and residue of the pulp; of a central vertically-arranged rotatable shaft, a series of superposed circular plates fixed on the shaft, each plate having upper and lower concentrically ribbed surfaces, the ribs on the lower surfaces being serrated, and a series of segmental perforations through each plate for the passage of the "pulp" and amalgam—such series of superposed plates forming a perforated cylindrical body fitting the body of the casing capable of rotation, and through which the pulp and amalgam percolate in a vertical direction therein, substantially as set forth.

2. In apparatus for amalgamating gold and other ores, the combination of a vertical cylindrical casing to contain mercury, an annular channel at the base thereof, a tubular passage and a pipe to conduct the "pulp" to be treated to the annular channel, a number of radial horizontal passages from the channel to conduct the "pulp" to the base of the interior of the casing, a perforated distributing plate, having a central, circular aperture fixed horizontally a short distance

above the base of the casing, a central spherical cavity in the base of the casing to collect the amalgam, an inclined pipe and tap to draw off the amalgam, a perforated cover plate for the cavity, and a bearing in the cover plate, a cylindrical cap above the cylindrical casing, a central stuffing box in the top of the cylindrical cap, a yoke provided with a central pin and carried by the cylindrical cap, a shaft passing through the stuffing box supported at its base in the bearing in the cover plate, and at the top by the centre pin in the yoke, and mechanism to revolve the shaft, a number of superposed circular plates fixed on the shaft, each plate having upper and lower concentrically ribbed surfaces, the ribs on the lower surfaces being serrated, and a series of segmental perforations through each plate for the passage of the "pulp" and amalgam, a space in the cylindrical cap, a pipe to conduct the water and residue away, a gauge glass on the casing, to enable the level of the mercury to be observed, and a pipe for the insertion of the mercury, substantially as set forth.

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.

Claims:—

1. The combination with a dynamo or rotary transformer supplying current to a distributing system, of a direct current generator for varying the excitation of the dynamo or rotary transformer, said direct current generator being driven by an electric motor included in the distributing system, substantially as described.

2. The modification of the invention in which the electric motor and direct current generator driven thereby are replaced by a rotary transformer, substantially as described.

3. The systems of electrical distribution arranged and operating, substantially as described with reference to Figure 1 or to Figure 2 of the drawings.

4. The modification of the invention applied to systems of distribution of alternating currents with rotary transformers, wherein the exciting generator is driven direct from the shaft of the transformer, substantially as described with reference to Figure 3 of the drawings.

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.

Claim:—

1. A starting device for electric motors, constructed and operating substantially as described with reference to the accompanying drawing.

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.

Claims:—

1. A rotary transformer or synchronous motor having the inner ends of its field magnet pole pieces provided with either conducting shields or rings or both, for the purpose specified.

2. The improvements in rotary transformers and synchronous motors described with reference to the accompanying drawings, for the purpose specified.

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.

Claim:—

The arrangement for supplying three wires with proper three-phase currents from two pairs of leads supplied with alternating currents in quadrature from a polyphase generator, substantially as described with reference to the accompanying drawing.

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.

Claims:—

1. Improved solvent for metals, and for the treatment of gold and other ores for the extraction of the contained metals, consisting of a solution of ferric oxychloride, formed by the addition of a solution of ferric chloride dissolved in water alone, or containing sodium chloride or the like, to a solution of calcium hypochloride in water alone, or containing sodium chloride or the like, substantially as described.

2. Improved solvents for metals, and for the treatment of gold and other ores for the extraction of the contained metals, consisting of aqueous solution of salts as classified herein (with the exception of the alkaline salts mentioned), which on the addition of a solution of calcium hypochlorite or one of the hypochlorites of the alkalies, in water alone or containing sodium chloride or the like form oxychlorides and evolve chlorine gradually, such as ferric chloride, substantially as set forth.

3. Improved solvents for metals, and for the treatment of gold and other ores for the extraction of the contained metals, consisting of aqueous solutions of a salt as classified herein (with the exception of the alkaline salts mentioned) which on the addition of a solution of calcium hypochlorite on one of the hypochlorites of the alkalies, in water alone or containing sodium chloride or the like evolve chlorine quickly, such as hydric oxalate (oxalic acid), substantially as set forth.

4. Improved solvents for metals, and for the treatment of gold and other ores for the extraction of the contained metals, consisting of aqueous solution of a salt as classified herein (with the exception of the alkaline salts mentioned) which on the addition of solution of calcium hypochlorite or one of the hypochlorites of the alkalies dissolved in water alone, or containing sodium chloride or the like, evolve any of the oxy-acids of chlorine such as aluminum sulphate, substantially as set forth.

5. The use of any of the salts as herein classified (with the exception of the alkaline salts mentioned and the few metallic salts referred to) when mixed in a solid state with the ore or other material for the extraction of the contained metals, by the addition of a solution of calcium hypochlorite, or of one of the hypochlorites of the alkalies dissolved in water alone, or containing sodium chloride or the like, and used as a lixiviating solution or chloride of lime in the solid state may be mixed with the ore or material, and a solution of one of the salts used as a lixiviating solution; or both the salts and chloride of lime may be mixed in the solid state with the ore or other material, and water alone, or mixed with sodium chloride or the like, used as a lixiviating solution, substantially and for the purpose as set forth.

6. The process, as fully described in the above specification, for the purpose specified.

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.

Claims:—

1. In furnaces for the treatment of sulphide ores, feeding the ore through a series of horizontal flames and conducting the fumes and gaseous products of combustion away in a lateral direction immediately they are formed.

2. In furnaces for the treatment of sulphide ores, the combination with an open-mouthed furnace box provided with a series of horizontal flames, through which the falling ore is caused to pass, of a flue for conducting the fumes and gaseous products away in a lateral direction immediately they are formed.

3. In furnaces for the treatment of sulphide ores, the combination with an open-mouthed furnace box provided with a series of gas jets forming horizontal flames through which the falling ore is caused to pass, of a flue for conducting the fumes and gaseous products of combustion away in a lateral direction immediately they are formed.

4. In furnaces for the treatment of sulphide ores, the combination with an open-mouthed furnace box provided with a series of gas jets having a blast of superheated steam forming horizontal flames through which the falling ore is caused to pass, of a flue for conducting the fumes and gaseous products of combustion away in a lateral direction immediately they are formed.

5. In furnaces for the treatment of sulphide ores, the combination with an open-mouthed furnace box provided with a series of gas jets having a blast of superheated steam forming horizontal flames through which the falling ore is caused to pass, of a flue and a vertical baffle plate, substantially as described and for the purpose indicated.

6. In furnaces for the treatment of sulphide ores, the combination with an open-mouthed furnace box provided with a series of gas jets having a blast of superheated steam, of a flue for the withdrawal of the fumes and gaseous products of combustion, surrounded with a water jacket in which the steam is raised for injection in with the gas jets, substantially as described.

7. An improved furnace for the treatment of sulphide ores, consisting of an open-mouthed furnace box (such as B), provided with a series of gas jets (such as D), having a blast of superheated steam, a flue (such as H), and a baffle plate (such as F), whereby the fumes and gaseous products of combustion are immediately withdrawn in a lateral direction, substantially as shown and described and for the purposes indicated.

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.

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

For particulars of claims, vide Gazette No. 1, 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.

Patent Office, Perth,
22nd 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. 51, 22nd December, 1899.

Application No. 2596.—WILLIAM LINGARD, of 54 Lambton Quay, Wellington, New Zealand, Insurance Manager, "*Improvements in Boots and Shoes.*"—Dated 11th July, 1899.

Specifications, 4s. Drawings on application.

Application No. 2780.—MAURICE BARNETT, of Mosman Street, Charters Towers, in the Colony of Queensland, Watchmaker, "*Automatic Enumerating Machine, and Apparatus for Embossing and Issuing Checks or Tickets.*"—Dated 21st November, 1899.

Specification, 11s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
15th 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. 50, 15th December, 1899.

Application No. 2693.—WRIGHT'S TAPER ROLLER BEARINGS SYNDICATE, LIMITED, of 1 and 2 Great Winchester Street, London, England (Assignee of WILLIAM HAMILTON WRIGHT), "*Improvements in or relating to Roller Bearings.*"—Dated 25th September, 1899.

Specifications, £1 9s. Drawings on application.

Application No. 2726.—FRANK ARTHUR BLAKESLEE, of Kalgoorlie, Western Australia, Engineer, "*An improved Condenser.*"—Dated 12th October 1899.

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

Application No. 2772.—GEORGE GARIBALDI TURRI, of Queen Street, Melbourne, Victoria, Patent Agent (*American Lithographic Company*, Assignee of Edward Hett) "*Improvements in Transferring and Printing and Mechanisms therefor.*"—Dated 21st November, 1899.

Specification, £3 7s. Drawings on application.

Application No. 2773.—GEORGE GARIBALDI TURRI, of Queen Street, Melbourne, Victoria, Patent Agent (*American Lithographic Company*, Assignee of EDWARD HETT), "*Improvements in making Printing Surfaces, and Mechanisms therefor.*"—Dated 21st November, 1899.

Specification, £2 1s. Drawings on application.

Application No. 2774.—GEORGE GARIBALDI TURRI, of Queen Street, Melbourne, Victoria, Patent Agent (*American Lithographic Company*, assignee of EDWARD HETT), "*Improvements in Printing and Mechanisms therefor.*"—Dated 21st November, 1899.

Specification, £9 4s. Drawing on Application.

Application No. 2782.—HARRY JAMES BUCHAN, of Redfern, near Sydney, New South Wales, Plumber, "*Improvements in Acetylene Generators.*"—Dated 21st November, 1899.

Specification, 9s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
8th 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. 49, 8th December, 1899.

Application No. 2659.—GEORGE GARIBALDI TURRI, of Salisbury Building, Queen Street, Melbourne, in the Colony of Victoria, Patent Agent (*George Archibald Lowry*), "*Apparatus for making Grass Twine.*"—Dated 2nd September, 1899.

Specification, £1 17s. Drawings on application.

Application No. 2660.—GEORGE GARIBALDI TURRI, of Salisbury Building, Queen Street, Melbourne, in the Colony of Victoria, Patent Agent (*George Archibald Lowry*), "*Apparatus for Compressing Fibrous or other Material.*"—Dated 2nd September, 1899.

Specification, £1 13s. Drawings on application.

Application No. 2775.—SYDENHAM OXENHAM, of Poverty Bay, in the Colony of New Zealand, Brickmaker, "*Appliance for Straining Water before it enters a Storage Tank.*"—Dated 21st November, 1899.

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

Application No. 2776.—SYDENHAM OXENHAM, of Poverty Bay, in the Colony of New Zealand, Brickmaker, "*An improved Automatic Mode of and Apparatus for Ejecting Silt and Deposit from Tanks and Cisterns.*"—Dated 21st November, 1899.

Specification, 5s. Drawings on application.

Application No. 2777.—SYDENHAM OXENHAM, of Poverty Bay, in the Colony of New Zealand, Brickmaker, "*An improved Guard to protect House-Guttering from the intrusion of small birds and the deposit of refuse matter.*"—Dated 21st November, 1899.

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

Application No. 2778.—ADELPE LEON PHILARETE CHASLES, of Orleans, in the Department of the Loiret, in the Republic of France, Gentleman, "*New or improved Facing for the Pedals of Bicycles, the Steps of Carriages, the Steps of Staircases, and the like.*"—Dated 21st November, 1899.

Specification, 8s. Drawings on application.

Application No. 2779.—ISAAC SMITH, of the firm of Sydney Smith & Sons, of Basford Brass Works, Nottingham, England, Brassfounders, "*Improvements in apparatus for use as a Meter, Motor Pump, and similar purposes.*"—Dated 21st November, 1899.

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

Application No. 2781.—RUDOLPH MENZ, of 19 Royal Exchange, King William Street, Adelaide, in the Province of South Australia, Watchmaker, "*Improvements in Cooling Safes or Chambers.*"—Dated 21st November, 1899.

Specification, 12s. Drawings on application.

Application No. 2783.—GEORGE HENRY GREEN, of Unley Road, Unley, in the Province of South Australia, Accountant, "*Improved Mechanism for Fare Boxes and Tills for Receiving and Automatically Registering and Recording Fares.*"—Dated 22nd November, 1899.

Specification, £1. Drawings on application.

Application No. 2784.—RICHMOND GOLD AND SILVER CIGARETTE COMPANY, of 15 Broad Street, New York, U.S.A. (Assignee of CASSIUS MONTEZUMA RICHMOND), "*Improvements in Cigarette Wrappers.*"—Dated 25th November, 1899.

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

Application No. 2785.—DESIRMAUX'S AUTOMATIC WATER SOFTENER AND PURIFIER, LIMITED, of Greek Street Chambers, Greek Street, Leeds, in the County of York, England (Assignee of HENRI DESIRMAUX), "*Improvements in Apparatus for Purifying Water and other Liquids.*"—Dated 25th November, 1899.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth.

1st 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. 48, 1st December, 1899.

Application No. 2404.—JOHN GORE MASSIE, C.E.M.E., of Belleville, Illinois, in the County St. Clair and State of Illinois, United States of America, Engineer, "*An improved Method of Ventilating Mines, and apparatus therefor.*"—Dated 28th February, 1899.

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

Application No. 2478.—HARRY PHILLIPS DAVIS, of 327 Neville Street, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, "*Improvements in Circuit Breakers.*"—Dated 22nd April, 1899.

Specification, 6s. Drawings on application.

Application No. 2724.—THOMAS EDWARDS, of Webster Street, Ballarat, in the Colony of Victoria, Metallurgist, "*An improved Gas Generator, applicable in the Chlorination Process of Recovering Gold from Ores.*"—Dated 10th October, 1899.

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

Application No. 2756.—WILHELM GOTTFRIED PEDERSEN, of 17 Carolinevej, Hellerup, Denmark, Wholesale Dealer; LUDVIG ADLER, of 42 Vimmelskaftet, Copenhagen, Denmark, Manufacturer, and PETER NICOLAI HOLST, of 15 Odensegade, Copenhagen, Denmark, Director, "*A new or improved Cigarette-making Machine.*"—Dated 4th November, 1899.

Specification, 10s. Drawings on application.

Application No. 2763.—FRANCIS EDWARD ELMORE, of Pontefract Road, Hunslet, Leeds, in the County of York, England, Electro-Metallurgist, "*Improvements in separating Metallic from Rocky Constituents of Ores, and apparatus therefor.*"—Dated 7th November, 1899.

Specification, 4s. Drawings on application.

Application No. 2764.—RUDOLF DIESEL, of No. 2 Schack Strasse, Munich, Germany, Engineer, "*Improvements in or relating to Internal Combustion Engines.*"—Dated 7th November, 1899.

Specification, 16s. Drawings on application.

Application No. 2765.—JAMES GITSHAM, of 445 Punt Road, Richmond, in the Colony of Victoria, Metallurgist, "*Improved Method or Process for the Extraction and Recovery of Zinc from Sulphide Ores.*"—Dated 7th November, 1899.

Specification, 6s.

Application No. 2767.—FREDERICK ISITT, of Leichhardt, near Sydney, in the Colony of New South Wales, Gas Engineer, "*Improvements in Gas Lighting Mantles and Incandescible Materials therefor.*"—Dated 10th November, 1899.

Specification, 11s. 6d.

Application No. 2768.—JOHN THOMAS, of 53 Bloemfontein Avenue, Uxbridge Road, London, England, Engineer, "*An improved Saddle Clip for Cycles and the like.*"—Dated 10th November, 1899.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
24th November, 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. 47, 24th November, 1899.

Application No. 2739.—JOHN COUGHLAN, of Denmark, Western Australia, Driver, "*Improved Flexible Spider Harness for Horse Traction.*"—Dated 20th October, 1899.

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

Application No. 2769.—JACOB STEIGER, of 24 Finsbury Square, London, England, "*Improvements in the Manufacture of Cement.*"—Dated 14th November, 1899.

Specification, 5s. 6d.

Application No. 2757.—EDWARD WATERS, jun., a member of the firm of EDWARD WATERS & SON, of No. 131 William Street, Melbourne, in the Colony of Victoria, Patent Agents (*The Linotype Company, Limited*), "*Improvements in Linotype Machines.*"—Dated 4th November, 1899.

Specification, £2 3s. Drawings on application.

Application No. 2758.—EDWARD WATERS, jun., a member of the firm of Edward Waters & Son, of 131 William Street, Melbourne, in the Colony of Victoria, Patent Agent (*The Linotype Company, Limited*), "*Improvements in Linotype Machines.*"—Dated 4th November, 1899.

Specifications, £1 12s. Drawings on application.

Application No. 2759.—EDWARD WATERS, jun., a member of the firm of EDWARD WATERS & SON, of No. 131 William Street, Melbourne, in the Colony of Victoria, Patent Agents (*George Westinghouse and Edwin Rund*), "*Improvements in Internal Combustion Engines.*"—Dated 4th November, 1899.

Specification, 10s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
17th November, 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. 46, 17th November, 1899.

Application No. 2388.—HERBERT VAUGHAN HAMPTON, of 504 Elizabeth Street, Melbourne, in the Colony of Victoria, Engineer, "*Improvements in Oil-explosion Engines.*"—Dated 8th February, 1899.

Specification, 8s. Drawings on application.

Application No. 2511.—WILFRID HAMPSON, of Southern Cross, in the Colony of Western Australia, Roman Catholic clergyman, "*An Improved Process of Extracting Gold from Ore commonly known as 'Kanowna Pug,' to be called the 'Petra-absorption Process.'*"—Dated 10th May, 1899.

Specification, 3s. 6d.

APPLICATION No. 2595.—EMILE BEDE, of Brussels, Belgium, Engineer, "*Improvements connected with Electric Traction.*"—Dated 10th July, 1899.

Specification, 13s. Drawings on application.

Application No. 2740.—FRASER and CHALMERS, LIMITED, of 43 Threadneedle Street, London, England (Assignee of JOHN STUMPF), "*Improvements in High Speed Pumps.*"—Dated 21st October, 1899.

Specifications, 10s. Drawings on application.

Application No. 2741.—ERNEST BURTON, of Wickham Terrace, Brisbane, in the Colony of Queensland, Dentist, and RICHARD BOYD ECHLIN, of Toowong, near Brisbane, aforesaid, Journalist, "*An Improved Ticket Printing and Issuing Machine applicable to enumerating Machines, such as Totalisator Machines.*"—Dated 21st October, 1899.

Specification, £1 1s. Drawings on application.

Application No. 2742.—JAMES WILSON, of 274 Flinders Street, Melbourne, Manager, and GEORGE WILLIAM WALKER, of 12 Austin Street, Hawthorn, Electrician, both in the Colony of Victoria, "*An Improvement in Telephone Circuits, applicable to Mining and other purposes.*"—Dated 21st October, 1899.

Specification, 4s. Drawings on application.

Application No. 2748.—MEYER JOSEPH DAVIDSEN, of 29 Vestergade, Copenhagen, Denmark, Civil Engineer, "*Improvements in Mills for pulverising or pulverising and mixing Cements and other Substances.*"—Dated 28th October, 1899.

Specification, 5s. Drawings on application.

Application No. 2753.—RICHARD SPARROW, of Barrack Street, Perth, Western Australia, Patent Agent (*Joseph Bazeres de Alzugaray*), "*Improvements relating to the Extraction of Gold, Silver, and other Metals from Ores, and the like.*"—Dated 1st November, 1899.

Specification, 7s. Drawings on application.

Application No. 2754.—AMEDEE MATHURIN GABRIEL SEBILLOT, of 60 Boulevard de Clichy, Paris, France, Engineer, "*Improvements in the manufacture of Sulphuric Acid.*"—Dated 1st November, 1899.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Applications for Patents.

DECEMBER 9TH—31ST.

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

No.	Date.	Name.	Address.	Title.
*2798	12th Dec., 1899	McRorie, D. (<i>Husbands, J.</i>) ...	Melbourne, Vict. ...	Improvements in or relating to umbrellas and the like.
2799	12th Dec., 1899	Nash, J. G.	Adelaide, S.A. ...	Improvements in furnaces for the treatment of sulphide ores.
*2800	12th Dec., 1899	Long, F.	Footscray, Vict. ...	Improved rock-drill chuck.
*2801	14th Dec., 1899	Hanna, T.	Subiaco, W.A. ...	Improved construction and arrangement of condensers.
2802	18th Dec., 1899	Burton, E., and Echlin, R. B.	Brisbane, Q. ...	An improved judges' recorder for sports and race meetings.
2803	18th Dec., 1899	Burton, E., and Echlin, R. B.	Brisbane, Q. ...	An improved scratching board for sports and race meetings.
*2804	19th Dec., 1899	Waschatz, O.	Richmond, Vict. ...	Improvements in coffins or receptacles for the dead.
2805	19th Dec., 1899	Jones, W. P., and Bates, H. M.	St. Martins & Bayswater, England	A new or improved match.
2806	19th Dec., 1899	Wildridge, J.	Sydney, N.S.W. ...	Improvements in sub-aqueous dredgers.
2807	19th Dec., 1899	Paulsen, V.	Copenhagen, Denmark	A method of and apparatus for effecting the storing up of speech or signals by magnetically influencing magnetisable bodies.
2808	19th Dec., 1899	Moulding Syndicate, Ltd. (Assignee of H. Tabor and E. H. Mumford)	London, England ...	Improvements in moulding machines for making metal castings.
*2809	19th Dec., 1899	Muir, J.	Melville Park, W.A.	Improvements in garden and orchard sprinklers.
*2810	22nd Dec., 1899 (Dated 11th July, 1899, under Patent Act Amendment Act, 1894).	Swinburne, J., and Ashcroft, E. A.	London, England ...	Improvements in the treatment of sulphide ores.
*2811	22nd Dec., 1899	Harris, J. J., and Toft, E. ...	London, England ...	Improvements in saddles, seats, or supports for the human body.
*2812	28th Dec., 1899	McIntosh, W.	Melbourne, Vict. ...	Improved appliance for carrying parcels.
2813	30th Dec., 1899	Witter, W.	Hamburg, Germany	Process for producing a solution of cyanogen chloride or bromide, and applying the same for the extraction of precious metals from their ores.

Provisional Specifications.

Patent Office, Perth,
12th January, 1900.

APPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from the 9th to the 31st December, 1899:—

Application No. 2524.—THE ALCOCK ELECTRICAL POSITION FINDER COMPANY, LIMITED, of 138 Swanston Street, Melbourne, Victoria (Assignee of ALFRED UPTON ALCOCK), "*Method of and Apparatus for Electrically transmitting Orders or Signals suitable for use as a Ship's Telegraph and the like.*"—Dated 16th May, 1899.

Application No. 2786. — GUILLAUME DANIEL DELPRAT, Mining Engineer; EDWARD JAMES HORWOOD, Mining Engineer; and GEORGE

CHARLES KLUG, Metallurgist, all of Broken Hill, New South Wales, "*Improvements in Apparatus for use in the Leaching of Ores and other Metalliferous Products.*" — Dated 28th November, 1899.

Application No. 2793. — WALTER MATTHEW ASHTON, of Westmere, Wanganui, New Zealand, Farmer, "*An improved Device for holding Sheep and the like.*"—Dated 5th December, 1899.

Application No. 2801.—THOMAS HANNA, of Broome Road, Subiaco, Western Australia, Boiler Maker, "*Improved Construction and Arrangement of Condensers.*"—Dated 14th December, 1899.

MALCOLM A. C. FRASER,
Registrar of Patents.

Index of Applicants for Patents.

DECEMBER 9TH—31ST.

Name.	Title.	No.	Date.
Ashcroft, E. A., and Swinburne, J. ...	<i>Vide</i> Swinburne, J., and Ashcroft, E. A.	2810	22nd Dec., 1899
Bates, H. M., and Jones, W. P. ...	<i>Vide</i> Jones, W. P., and Bates, H. M.	2805	19th Dec., 1899
Burton, E., and Echlin, R. B. ...	An improved judges' recorder for sports and race meetings	2802	18th Dec., 1899
Burton, E., and Echlin, R. B. ...	An improved scratching board for sports and race meetings	2803	18th Dec., 1899
Echlin, R. B., and Burton, E. ...	<i>Vide</i> Burton, E., and Echlin, R. B.	2802	18th Dec., 1899
Echlin, R. B., and Burton, E. ...	<i>Vide</i> Burton, E., and Echlin, R. B.	2803	18th Dec., 1899
Hanna, P.	Improved construction and arrangement of condensers ...	2801	14th Dec., 1899
Harris, J. J., and Toft, E. ...	Improvements in saddles, seats, or supports for the human body	2811	22nd Dec., 1899
Husbands, J.	<i>Vide</i> McRorie, D.	2798	12th Dec., 1899
Jones, W. P., and Bates, H. M. ...	A new or improved match	2805	19th Dec., 1899
Long, F.	Improved rock drill chuck	2800	12th Dec., 1899
McIntosh, W.	Improved appliance for carrying parcels	2812	28th Dec., 1899
McRorie, D. (<i>Husbands, J.</i>) ...	Improvements in or relating to umbrellas, and the like ...	2798	12th Dec., 1899
Moulding Syndicate Ltd. (<i>Assignee of H. Tabor and E. H. Mumford</i>)	Improvements in moulding machines for making metal castings	2808	19th Dec., 1899
Muir, J.	Improvements in garden and orchard sprinklers ...	2809	19th Dec., 1899
Mumford, E. H.	<i>Vide</i> Moulding Syndicate, Limited	2808	19th Dec., 1899
Nash, J. G.	Improvements in furnaces for the treatment of sulphide ores	2799	12th Dec., 1899
Paulsen, V.	A method of and apparatus for effecting the storing up of speech or signals by magnetically influencing magnetisable bodies	2807	19th Dec., 1899
Swinburne, J., and Ashcroft, E. A. ...	Improvements in the treatment of sulphide ores ...	2810	22nd Dec., 1899
Tabor, H.	<i>Vide</i> Moulding Syndicate, Limited	2808	19th Dec., 1899
Toft, E., and Harris, J. J. ...	<i>Vide</i> Harris, J. J., and Toft, E.	2811	22nd Dec., 1899
Waschatz, O.	Improvements in coffins or receptacles for the dead ...	2804	19th Dec., 1899
Wildridge, J.	Improvements in sub-aqueous dredgers	2806	19th Dec., 1899
Willer, W.	Process for producing a solution of cyanogen chloride or bromide, and applying the same for the extraction of precious metals from their ores	2813	30th Dec., 1899

Index to Subjects of Patent Applications.

DECEMBER 9TH—31ST.

Title.	Name.	No.	Date.
Carrying Parcels	McIntosh, W.	2812	28th Dec., 1899
Coffins	Waschatz, O.	2804	19th Dec., 1899
Condensers	Hanna, T.	2801	14th Dec., 1899
Cyanogen Solution	<i>Vide</i> Extracting Metals	2813	30th Dec., 1899
Dredgers	Wildridge, J.	2806	19th Dec., 1899
Extracting Metals... ..	Witter, W.	2813	30th Dec., 1899
Furnaces	Nash, J. G.	2799	12th Dec., 1899
Judges' Recorder	Burton, E., and Echlin, R. B.	2802	18th Dec., 1899
Match	Jones, W. P., and Bates, H. M.	2805	19th Dec., 1899
Moulding Machine	Moulding Syndicate, Limited	2808	19th Dec., 1899
Rock-drill Chuck	Long, F.	2800	12th Dec., 1899
Saddles	Harris, J. J., and Toft, E.	2811	22nd Dec., 1899
Scratching Board	Burton, E., and Echlin, R. B.	2803	18th Dec., 1899
Sprinklers	Muir, J.	2809	19th Dec., 1899
Storing Speech, etc.	Paulsen, V.	2807	19th Dec., 1899
Sulphide Ores	<i>Vide</i> Furnaces	2799	12th Dec., 1899
Sulphide Ores	Swinburne, J., and Ashcroft, E. A.	2810	22nd Dec., 1899
Umbrellas	McRorie, D.	2798	12th Dec., 1899

Index of Patentees.

OCTOBER 1st—DECEMBER 31st.

Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Allan, J. S.	<i>Vide</i> Bridges, A. F.	2503	8th May, 1899	13th Oct., 1899	41	3363
Amschel, J. A. (<i>Rowand, L. G.</i>)	An improved process of and apparatus for the magnetic separation of ores	2499	2nd May, 1899	9th June, 1899	23	1710
Archibald, J. W.	A pneumatic elevator	2465	12th April, 1899	13th Oct., 1899	41	3363
Armstrong, F. G.	A combined clod-crusher, harrower, and sower	2566	14th June, 1899	11th Aug., 1899	32	2451
Auldjo, L. C.	A complete heat cycle for steam engines and steam boilers	2611	25th July, 1899	1st Sept., 1899	35	2840
Bachmann, J. F.; Vogt, A.; Weiner, C. C.; König, A.; Kirchner, J., and Jörg, A.	Electrical heating appliances formed of artificial stone	2574	20th June, 1899	21st July, 1899	29	2125
Bachmann, J. F.; Vogt, A.; Weiner, C. C.; König, A.; Kirchner, J., and Jörg, A.	Electrical resistance of artificial stone composition	2575	20th June, 1899	21st July, 1899	29	2125
Baker, F.	An improved lock-nut, principally adapted for railway purposes	2667	5th Sept., 1899	22nd Sept., 1899	38	3114
Baltzer, W. J.	Improvements in sewer, drain, and water pipes	2590	5th July, 1899	4th Aug., 1899	31	2354
Bishop, J. E.	Improvements in machines for setting wheel tyres	2603	18th July, 1899	25th Aug., 1899	34	2765
Bjerregaard, A. P.	An improved process for the manufacture of varnishes, which consist chiefly of linseed oil or other fatty oils and copal gums	2612	25th July, 1899	25th Aug., 1899	34	2766
Bridges, A. F. (Assignee of Allan, J. S.)	An improved rain-water filter	2503	8th May, 1899	13th Oct., 1899	41	3363
Christmas, J. J.	Improvements in lead bath apparatus for the treatment of metalliferous material	2606	18th July, 1899	1st Sept., 1899	35	2840
Cockerell, R.	An improved lever lift battery	2585	29th June, 1899	28th July, 1899	30	2228
Conrad, F., and Davis, H. P.	<i>Vide</i> Davis, H. P., and Conrad, F.	2479	22nd April, 1899	1st Sept., 1899	35	2839
Conroy, W. A.	<i>Vide</i> Manchee, J. W.	2607	18th July, 1899	4th Aug., 1899	31	2354
Commons, F. W.	An improved means of securing or jointing wood with wood, or wood with stone, concrete, or metal	2615	27th July, 1899	25th Aug., 1899	34	2766
Crossland, C.	An improved amalgamating cradle for slimes and other pulverised gold-bearing material	2645	21st Aug., 1899	22nd Sept., 1899	38	3113
Cuming, A. J.	Improved method of and apparatus for branding carcasses	2213	17th Sept., 1898	29th Sept., 1899	39	3201
Davis, H. P., and Conrad, F.	Improvements in alternating current measuring instruments	2479	22nd April, 1899	1st Sept., 1899	35	2839
Davis, H. P.	Improvements in controllers for electric motors	2484	26th April, 1899	22nd Sept., 1899	38	3113
Davis, H. P.	<i>Vide</i> Scott, C. F., and others	2493	2nd May, 1899	28th July, 1899	30	2227
Denaeyer, A.	Improved manufacture of cocoa, chocolate, or other alimentary substances, with milk and apparatus therefor	2678	12th Sept., 1899	6th Oct., 1899	40	3279
Donnes, J. M., and Tims, H. W.	An improved dry-blower	2599	11th July, 1899	13th Oct., 1899	41	3363
Festu, M., Sandcock, H., and Johnston, J. L.	An improved electro-amalgamator	2269	28th Oct., 1898	29th Sept., 1899	39	3201
Festu, M., Sandcock, H., and Johnston, J. L.	Improved method of obtaining gold by electro-chemical means	2270	28th Oct., 1898	29th Sept., 1899	39	3201
Finch, R. H., and Patching, T. H.	<i>Vide</i> Patching, T. H., and Finch, R. H.	2622	1st Aug., 1899	1st Sept., 1899	35	2840
Fleischer, E.	Improvements in the manufacture of water gas	2604	18th July, 1899	11th Aug., 1899	32	2451
Freeman, G. J. W., and Smith, C. H.	<i>Vide</i> Smith, C. H., and Freeman, G. J. W.	2577	21st June, 1899	4th Aug., 1899	31	2353
Gibbings, A. H.	<i>Vide</i> Johnson, S. L., and others	2666	5th Sept., 1899	15th Sept., 1899	37	3003
Grimwade, H. W. (assignee of Kemp, G. H.)	An improved fluid composition, principally useful for branding sheep	2278	8th Nov., 1898	18th Aug., 1899	33	2539
Hadfield, R. A., and Jack, A. G. M.	Improvements in crushing mills	2516	*23rd Feb., 1899	28th July, 1899	30	2227
Hancox, H. A. and R. J. ...	Improvements in rotary engines alike adaptable to rotary pumps	2680	16th Sept., 1899	13th Oct., 1899	41	3364
Harris, W. W.	<i>Vide</i> Pfeleiderer, P.	2641	16th Aug., 1899	1st Sept., 1899	35	2842
Hassler, R. H.	Improvements in speed-varying devices and electric motors for use therein	2517	12th May, 1899	1st Sept., 1899	35	2840
Hesse, L.	An improved method of and apparatus for utilising the waste products of coffee during roasting	2588	4th July, 1899	4th Aug., 1899	31	2353
Hill, M. F.	Improvements in roller bearings	2633	8th Aug., 1899	1st Sept., 1899	35	2841
Hill, C., and Mitchell, F. ...	<i>Vide</i> Mitchell, F., and Hill, C.	2647	22nd Aug., 1899	8th Sept., 1899	36	2912
Hodder, A. E., and Lester, J. B.	Improvements in or relating to the manufacture and distribution of gas for lighting and heating	2658	2nd Sept., 1899	22nd Sept., 1899	38	3114
Holmes, S. O.	Improvements in the manufacture of block fuel	2557	10th June, 1899	4th Aug., 1899	31	2353

* Filed under Section 3 of Amendment Act, 1894.

Index of Patentees—continued.

Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Isitt, F.	An improved manufacture of mantles, to be used in incandescent gas lighting	2598	11th July, 1899	11th Aug., 1899	32	2451
Jack, A. G. M.	<i>Vide</i> Hadfield, R. A., and Jack, A. G. M.	2516	†23rd Feb., 1899	28th July, 1899	30	2227
Johnson, S. L., Johnson, E., and Gibbings, A. H.	Improvements in the means of and apparatus for removing wool and other hair from skins	2666	5th Sept., 1899	15th Sept., 1899	37	3003
Johnson, E.	<i>Vide</i> Johnson, S. L., and others	2666	5th Sept., 1899	15th Sept., 1899	37	3003
Johnston, J. L.	<i>Vide</i> Festu, M., and others	2269	28th Oct., 1898	29th Sept., 1899	39	3201
Johnston, J. L.	<i>Vide</i> Festu, M., and others	2270	28th Oct., 1898	29th Sept., 1899	39	3201
*Jordan, E., and Rogers, G. T.	A rotary moulding machine for shaping metal sheets	2526	16th May, 1899	30th June, 1899	26	1925
Joseph, J. H., and M'Mullen, G.	A new race game and apparatus for playing same	2650	24th Aug., 1899	15th Sept., 1899	37	3001
Jörg, A.	<i>Vide</i> Bachmann, J. F., and others	2574	20th June, 1899	21st July, 1899	29	2125
Jörg, A.	<i>Vide</i> Bachmann, J. F., and others	2575	20th June, 1899	21st July, 1899	29	2125
Keane, T.	An improved mine ventilator	2565	14th June, 1899	4th Aug., 1899	31	2353
Kemp, G. H.	<i>Vide</i> Grimwade, H. W.	2278	8th Nov., 1898	18th Aug., 1899	33	2539
Kennedy, R., and Lawrence, W. H.	<i>Vide</i> Lawrence, W. H., and Kennedy, R.	2648	22nd Aug., 1899	22nd Sept., 1899	38	3114
Kirchner, J.	<i>Vide</i> Bachmann, J. F., and others	2574	20th June, 1899	21st July, 1899	29	2125
Kirchner, J.	<i>Vide</i> Bachmann, J. F., and others	2575	20th June, 1899	21st July, 1899	29	2125
König, A.	<i>Vide</i> Bachmann, J. F., and others	2575	20th June, 1899	21st July, 1899	29	2125
König, A.	<i>Vide</i> Bachmann, J. F., and others	2574	20th June, 1899	21st July, 1899	29	2125
Lamme, B. G.	Improvements in systems for converting the energy of alternating electric currents into mechanical energy by means of induction motors	2494	2nd May, 1899	28th July, 1899	30	2227
Lamme, B. G.	<i>Vide</i> Scott, C. F., and others	2625	1st Aug., 1899	1st Sept., 1899	35	2841
Lawrence, W. H., and Kennedy R.	Improvements in milking apparatus	2648	22nd Aug., 1899	22nd Sept., 1899	38	3114
Lester, J. B., and Hodder, A. E.	<i>Vide</i> Hodder, A. E., and Lester, J. B.	2658	2nd Sept., 1899	22nd Sept., 1899	38	3114
Linde, C. von	<i>Vide</i> Oxyliquit, etc.	2600	11th July, 1899	11th Aug., 1899	32	2451
Manchee, J. W. (assignee of Manchee, J. W., and Conroy, W. A.)	Improvements in wire fence-droppers	2607	18th July, 1899	4th Aug., 1899	31	2354
Marconi, G.	<i>Vide</i> Wireless Telegraph and Signal Co., Ltd.	2605	18th July, 1899	11th Aug., 1899	32	2452
Meats, G. E.	An improved machine for the extraction of minerals, chiefly gold or tin, and precious stones, to be known as "The Giant Gold or Tin Separator."	2649	22nd Aug., 1899	13th Oct., 1899	41	3363
Mershon, R. D.	<i>Vide</i> Scott, C. F., and others	2625	1st Aug., 1899	1st Sept., 1899	35	2841
Metzler, A. J.	Improvements in the gelatinising of brewing grain	2677	12th Sept., 1899	6th Oct., 1899	40	3279
Millard, E. C.	Improvements in or relating to belts, straps, and the like	2410	6th Mar., 1899	8th Sept., 1899	36	2911
Millard, E. C.	Improvements in or relating to tea kettles	2324	13th Dec., 1898	8th Sept., 1899	36	2911
Mitchell, F., and Hill, C. ...	Improvements in the pedal and crank head of cycles	2647	22nd Aug., 1899	8th Sept., 1899	36	2912
McMullen, G., and Joseph, J. H.	<i>Vide</i> Joseph, J. H., and McMullen, G.	2650	24th Aug., 1899	15th Sept., 1899	37	3001
Ormond, J. H.	<i>Vide</i> Turri, G. G.	2597	11th July, 1899	25th Aug., 1899	34	2765
Ostberg, J.	An improved automatic rubber repairing compound for application to the inner tubes of pneumatic rubber tyres generally and like purposes	2664	5th Sept., 1899	22nd Sept., 1899	38	3114
Oxyliquit, Gesellschaft mit beschränkter Haftung (assignee of Dr. C. von Linde)	A new explosive compound	2600	11th July, 1899	11th Aug., 1899	32	2451
Parker, O.	Improved construction of low-pressure boilers, whereby their clean-out is made easy	2679	13th Sept., 1899	13th Oct., 1899	41	3363
Patching, T. H., and Finch, R. H.	An automatic coupling for air-brakes	2622	1st Aug., 1899	1st Sept., 1899	35	2840
Patching, T. H.	An automatic coupling for use on railway carriages, and the like	2570	20th June, 1899	21st July, 1899	29	2125
Patrick, W.	An improved acetylene gas generator	2626	3rd Aug., 1899	22nd Sept., 1899	38	3113
Pearse, J. J.	An improved grid or broiler	2670	8th Sept., 1899	29th Sept., 1899	39	3201
Peterssen, E.	An improved process for the treatment of sulphurous ores containing arsenic, antimony, and tellurium	2636	15th Aug., 1899	22nd Sept., 1899	38	3113
Pfleiderer, P. (assignee of Harris, W. W.)	Improvements in refrigerating apparatus	2641	16th Aug., 1899	1st Sept., 1899	35	2842
Piesse, F. E., and Stewart, A.	<i>Vide</i> Stewart, A., and Piesse, F. E.	2244	7th Oct., 1898	25th Aug., 1899	34	2765
Pintsch's Patent Lighting Co., Ltd. (assignee of T. C. J. Thomas and W. M. Still)	Improvements in gas lamps for railway carriages	2621	1st Aug., 1899	22nd Sept., 1899	38	3113
Rigg, H. T.	A new or improved machine for crushing and treating quartz ores and the like	2077	30th May, 1898	14th July, 1899	28	2043
Ritchie, T.	<i>Vide</i> Turri, G. G.	2597	11th July, 1899	25th Aug., 1899	34	2765
Robinson, J.	An improved clothes peg	2262	22nd Oct., 1898	18th Aug., 1899	33	2539
*Rogers, G. T., and Jordan, E.	<i>Vide</i> Jordan, E., and Rogers, G. T.	2526	16th May, 1899	30th June, 1899	26	1925
Rowand, L. G.	<i>Vide</i> Amschel, J. A.	2499	2nd May, 1899	9th June, 1899	23	1710

Index of Patentees—continued.

Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Rowe, N.	Improvements relating to the regulation of electro-motive force	2576	21st June, 1899	29th Sept., 1899	39	3201
Salomon, M.	<i>Vide</i> Waters, E., jun.	2631	8th Aug., 1899	25th Aug., 1899	34	2766
Sanderecock, H.	<i>Vide</i> Festu, M., and others	2269	28th Oct., 1898	29th Sept., 1899	39	3201
Sanderecock, H.	<i>Vide</i> Festu, M., and others	2270	28th Oct., 1898	29th Sept., 1899	39	3201
Schnée, C. E.	Improvements in bath apparatus for treatment with electricity and medicinal substances	2653	29th Aug., 1899	22nd Sept., 1899	38	3114
Scott, C. F., Davis, H. P., and Wright, G.	Improvements in switches for electric circuits	2493	2nd May, 1899	28th July, 1899	30	2227
Scott, C. F.	Improvements in systems of electrical distribution	2480	22nd April, 1899	1st Sept., 1899	35	2840
Scott, C. F., Lumme, B. G. and Mershon, R. D.	Improvements relating to the regulation of rotary transformer direct current electro-motive force	2625	1st Aug., 1899	1st Sept., 1899	35	2841
Sébillot, A. M. G.	Process for dressing zinc ores and apparatus therefor	2586	29th June, 1899	28th July, 1899	30	2228
Short, H. L.	Improvements in methods of and apparatus for increasing the volume of sounds from telephonic or phonographic instruments, and transmitting such sounds to distances	2563	13th June, 1899	8th Sept., 1899	36	2911
Smith, H. T., and H. ...	Improved appliances for conveying saw-dust or such like material	2617	28th July, 1899	8th Sept., 1899	36	2912
Smith, C. H., and Freeman, G. J. W.	Improvements in implements for ploughing or cultivating and sowing seed and fertilisers	2577	21st June, 1899	4th Aug., 1899	31	2353
Smith, I.	<i>Vide</i> Waters, E., jun.	2569	20th June, 1899	22nd Sept., 1899	38	3113
*Spencer, R. M.	<i>Vide</i> Wylie, C. A.	1712	26th July, 1897	25th July, 1898	15	2238
Standfield, E. R.	An improved collapsible fly-proof dish cover	2613	25th July, 1899	25th Aug., 1899	34	2766
Statham, T.	Improved ore roaster	2601	11th July, 1899	11th Aug., 1899	32	2451
Stenhouse, A., and Whitehead, E. A.	Apparatus for automatically operating a valve or the like at any predetermined time or times	2632	8th Aug., 1899	1st Sept., 1899	35	2841
Stephenson, J. F.	Improvements in or connected with the supporting frames of bedsteads	2589	4th July, 1899	4th Aug., 1899	31	2354
Sterne, A. J.	Igniting device for gas burners	2608	21st July, 1899	1st Sept., 1899	35	2840
Stevenson, T.	Improvements in centrifugal pumps ...	2623	1st Aug., 1899	1st Sept., 1899	35	2840
Stewart, A., and Piesse, F. E.	An improved attachment and means whereby ploughing, sowing, and harrowing takes place simultaneously	2244	7th Oct., 1898	25th Aug., 1899	34	2765
Still, W. M.	<i>Vide</i> Pintsch's Patent Lighting Co., Ltd.	2621	1st Aug., 1899	22nd Sept., 1899	38	3113
Thomas, T. C. J.	<i>Vide</i> Pintsch's Patent Lighting Co., Ltd.	2621	1st Aug., 1899	22nd Sept., 1899	38	3113
Tiffin, G. W.	<i>Vide</i> Turri, G. G.	2597	11th July, 1899	25th Aug., 1899	34	2765
Timmis, I. A.	Improvements in the manufacture of food	2637	16th Aug., 1899	1st Sept., 1899	35	2842
Tims, H. W., and Donnes, J. M.	<i>Vide</i> Donnes, J. M., and Tims, H. W. ...	2599	11th July, 1899	13th Oct., 1899	41	3363
Turri, G. G. (<i>Tiffin, G. W.</i> , assignee of J. H. Ormond and T. Ritchie)	An improved apparatus for filtering water	2597	11th July, 1899	25th Aug., 1899	34	2765
Vogt, A.	Improvements in the manufacture of electrical resistances	2537	23rd May, 1899	25th Aug., 1899	34	2765
Vogt, A.	<i>Vide</i> Bachmann, J. F., and others ...	2574	20th June, 1899	21st July, 1899	29	2125
Vogt, A.	<i>Vide</i> Bachmann, J. F., and others ...	2575	20th June, 1899	21st July, 1899	29	2125
Waters, E., jun. (<i>I. Smith</i>) ...	An improved apparatus for use as a liquid meter, rotary motor, pump, and similar purposes	2569	20th June, 1899	22nd Sept., 1899	38	3113
Waters, E., jun. (<i>Salomon, M.</i>)	Improvements in spirit lamps	2631	8th Aug., 1899	25th Aug., 1899	34	2766
Whisker, J.	Improved machine for the recovery of gold or other heavy metals by percussion from dry earth or water treatment, with or without mercury	2274	4th Nov., 1898	4th Aug., 1899	31	2353
Weiner, C. C.	<i>Vide</i> Bachmann, J. F., and others ...	2574	20th June, 1899	21st July, 1899	29	2125
Weiner, C. C.	<i>Vide</i> Bachmann, J. F., and others ...	2575	20th June, 1899	21st July, 1899	29	2125
Westinghouse, G.	Improvements in electro-pneumatic controlling apparatus	2432	20th Mar., 1899	1st Sept., 1899	35	2839
Whitehead, E. A., and Stenhouse, A.	<i>Vide</i> Stenhouse, A., and Whitehead, E. A.	2632	8th Aug., 1899	1st Sept., 1899	35	2841
Wireless Telegraph and Signal Co., Ltd. (assignee of G. Marconi)	Improvements in apparatus employed in wireless telegraphy	2605	18th July, 1899	11th Aug., 1899	32	2452
Wright, G.	<i>Vide</i> Scott, C. F., and others	2493	2nd May, 1899	28th July, 1899	30	2227
*Wylie, C. A. (<i>Spencer, R. M.</i>)	Improvements in window screens, more particularly in that class known as fly-screens	1712	26th July, 1897	25th July, 1898	15	2238

* Issued 30th July, 1898.

Index of Subjects of Patents Granted.

OCTOBER 1st—DECEMBER 31st.

Title.	Name.	No.	Date.	Gazette.		
				Date.	No.	Page.
Acetylene Gas	Patrick, W.	2626	3rd Aug., 1899	22nd Sept., 1899	38	3113
Amalgamating Cradles	Crossland, C.	2645	21st Aug., 1899	22nd Sept., 1899	38	3113
Amalgamator	Festu, M., Sandercock, H., and Johnston, J. L.	2269	28th Oct., 1898	29th Sept., 1899	39	3201
Artificial Stone	<i>Vide</i> Heating Appliance	2574	20th June, 1899	21st July, 1899	29	2125
Artificial Stone	<i>Vide</i> Resistances (electrical)	2575	20th June, 1899	21st July, 1899	29	2125
Bath Apparatus	Schnée, C. E.	2653	29th Aug., 1899	22nd Sept., 1899	38	3114
Battery (lever lift)	Cockerell, R.	2585	29th June, 1899	28th July, 1899	30	2228
Bearings	<i>Vide</i> Roller Bearings	2633	8th Aug., 1899	1st Sept., 1899	35	2841
Bedsteads	<i>Vide</i> Frames	2589	4th July, 1899	4th Aug., 1899	31	2354
Belts	Millard, E. C.	2410	6th Mar., 1899	8th Sept., 1899	36	2911
Block Fuel	Holmes, S. O.	2557	10th June, 1899	4th Aug., 1899	31	2353
Boilers	Parker, O.	2679	13th Sept., 1899	13th Oct., 1899	41	3363
Brakes (air)	<i>Vide</i> Coupling	2622	1st Aug., 1899	1st Sept., 1899	35	2840
Branding Carcases	Cuning, A. J.	2213	17th Sept., 1898	29th Sept., 1899	39	3201
Branding Sheep	Grimwade, H. W.	2278	8th Nov., 1898	18th Aug., 1899	33	2539
Boiler	<i>Vide</i> Grid	2670	8th Sept., 1899	29th Sept., 1899	39	3201
Burners (gas)	<i>Vide</i> Igniting Device	2608	21st July, 1899	1st Sept., 1899	35	2840
Centrifugal Pumps	<i>Vide</i> Pumps	2623	1st Aug., 1899	1st Sept., 1899	35	2840
Chocolate	<i>Vide</i> Cocoa	2678	12th Sept., 1899	6th Oct., 1899	40	3279
Clod-crusher	Armstrong, F. G.	2566	14th June, 1899	11th Aug., 1899	32	2451
Circuits (electric)	<i>Vide</i> Switches	2493	2nd May, 1899	28th July, 1899	30	2227
Clothes-peg	Robinson, J.	2262	22nd Oct., 1898	18th Aug., 1899	32	2539
Cocoa	Denaeyer, A.	2678	12th Sept., 1899	6th Oct., 1899	40	3279
Coffee-roasting	<i>Vide</i> Waste Products	2588	4th July, 1899	4th Aug., 1899	31	2353
Controllers	Davis, H. P.	2484	26th April, 1899	22nd Sept., 1899	38	3113
Controlling Apparatus	Westinghouse, G.	2432	20th Mar., 1899	1st Sept., 1899	35	2839
Converting Energy	Lamme, B. G.	2494	2nd May, 1899	28th July, 1899	30	2227
Conveying Sawdust	Smith, H. T. and H.	2617	28th July, 1899	8th Sept., 1899	36	2912
Coupling	Patching, T. H.	2570	20th June, 1899	21st July, 1899	29	2125
Coupling	Patching, T. H., and Finch, R. H.	2622	1st Aug., 1899	1st Sept., 1899	35	2840
Crushing Mill	Hadfield, R. A., and Jack, A. G. M.	2516	*23rd Feb., 1899	28th July, 1899	30	2227
Crushing Quartz Ores	Rigg, H. T.	2077	30th May, 1898	14th July, 1899	28	2043
Current Measuring	Davis, H. P., and Conrad, F.	2479	22nd April, 1899	1st Sept., 1899	35	2839
Currents (electric)	<i>Vide</i> Converting Energy	2494	2nd May, 1899	28th July, 1899	30	2227
Cycles	Mitchell, F., and Hill, C.	2647	22nd Aug., 1899	8th Sept., 1899	36	2912
Dish Cover	Stanfield, E. R.	2613	25th July, 1899	25th Aug., 1899	34	2766
Distribution (electrical)	Scott, C. F.	2480	22nd April, 1899	1st Sept., 1899	35	2840
Dressing Zinc Ores	Sébillot, A. M. G.	2586	29th June, 1899	28th July, 1899	30	2228
Droppers	Manchee, J. W.	2607	18th July, 1899	4th Aug., 1899	31	2354
Dry-blower	Donnes, J. M., and Tims, H. W.	2599	11th July, 1899	13th Oct., 1899	41	3363
Elevator	Archibald, J. W.	2465	12th April, 1899	13th Oct., 1899	41	3363
Engines (rotary)	Hancox, H. A. & R. J.	2680	16th Sept., 1899	13th Oct., 1899	41	3364
Explosive	Oxyliquit, Gesellschaft mit beschränkter Haftung	2600	11th July, 1899	11th Aug., 1899	32	2451
Extracting Metals	Meats, T. E.	2649	22nd Aug., 1899	13th Oct., 1899	41	3363
Fertilisers	<i>Vide</i> Ploughing	2577	21st June, 1899	4th Aug., 1899	31	2353
Filter	Bridges, A. F.	2503	8th May, 1899	13th Oct., 1899	41	3363
Filtering	Turri, G. G.	2597	11th July, 1899	25th Aug., 1899	34	2765
Food	Timmis, T. A.	2637	16th Aug., 1899	1st Sept., 1899	35	2842
Frames	Stephenson, J. F.	2589	4th July, 1899	4th Aug., 1899	31	2354
Fuel	<i>Vide</i> Block Fuel	2557	10th June, 1899	4th Aug., 1899	31	2353
Game	<i>Vide</i> Race Game	2650	24th Aug., 1899	15th Sept., 1899	37	3001
Gas	Hodder, A. E., and Lester, J. B.	2658	2nd Sept., 1899	22nd Sept., 1899	38	3114
Gas	<i>Vide</i> Acetylene Gas	2626	3rd Aug., 1899	22nd Sept., 1899	38	3113
Gas	<i>Vide</i> Water Gas	2604	18th July, 1899	11th Aug., 1899	32	2451
Gas-lighting	<i>Vide</i> Mantles	2598	11th July, 1899	11th Aug., 1899	32	2451
Gelatinising Grain	Metzler, A. J.	2677	12th Sept., 1899	6th Oct., 1899	40	3279
Gold	Festu, M., Sandercock H., & Johnston, J. L.	2270	28th Oct., 1898	29th Sept., 1899	39	3201
Gold Recovery	Whisker, J.	2274	4th Nov., 1898	4th Aug., 1899	31	2353
Grid	Pearse, J. J.	2670	8th Sept., 1899	19th Sept., 1899	39	3201
Harrower	<i>Vide</i> Clod-crusher	2566	14th June, 1899	11th Aug., 1899	32	2451
Harrowing	<i>Vide</i> Ploughing	2244	7th Oct., 1898	25th Aug., 1899	34	2765
Heating Appliance	Bachmann, Vogt, and others	2574	20th June, 1899	21st July, 1899	29	2125
Heat Cycle	Auldjo, L. C.	2611	25th July, 1899	1st Sept., 1899	35	2840
Igniting Device	Sterne, A. J.	2608	21st July, 1899	1st Sept., 1899	35	2840
Jointing	Commons, F. W.	2615	27th July, 1899	25th Aug., 1899	34	2766
Kettles	Millard, E. C.	2324	13th Dec., 1898	8th Sept., 1899	36	2911

* Filed under Section 3 of Patent Amendment Act, 1894.

Index of Subjects of Patents Granted—continued.						
Title.	Name.	No.	Date.	Gazette.		
				Date.	No.	Page.
Lamps	<i>Vide</i> Spirit Lamps	2631	8th Aug., 1899	25th Aug., 1899	34	2766
Lamps, Gas	Pintsch's Patent Lighting Co., Ltd.	2621	1st Aug., 1899	22nd Sept., 1899 1st Sept., 1899	38	3113
Lead Bath	<i>Vide</i> Metalliferous Material	2606	18th July, 1899		35	2840
Lock-Nut	Baker, F.	2667	5th Sept., 1899	22nd Sept., 1899	38	3114
Mantles	Isitt, F.	2598	11th July, 1899	11th Aug., 1899	32	2451
Measuring Currents	<i>Vide</i> Current Measuring	2479	22nd April, 1899	1st Sept., 1899	35	2839
Metalliferous Material	Christmas, J. J.	2606	18th July, 1899	1st Sept., 1899	35	2840
Meter	Waters, E., jun.	2569	20th June, 1899	22nd Sept., 1899	38	3113
Milking Apparatus	Lawrence, W. H., and Kennedy, R.	2648	22nd Aug., 1899	22nd Sept., 1899	38	3114
Mills	<i>Vide</i> Crushing Mills	2516	*23rd Feb., 1899	28th July, 1899	30	2227
Motor	<i>Vide</i> Meter	2569	20th June, 1899	22nd Sept., 1899	38	3113
Motors	<i>Vide</i> Controllers	2484	26th April, 1899	22nd Sept., 1899	38	3113
Motors (electric)	<i>Vide</i> Speed-varying Devices	2517	12th May, 1899	1st Sept., 1899	35	2840
Motors (induction)	<i>Vide</i> Converting Energy	2494	2nd May, 1899	28th July, 1899	30	2227
†Moulding Machine	Jordan, E., and Rogers, G. T.	2526	16th May, 1899	30th June, 1899	26	1925
Ores	Anschei, J. A.	2499	2nd May, 1899	9th June, 1899	23	1710
Ores	<i>Vide</i> Crushing Quartz Ores	2077	30th May, 1898	14th July, 1899	28	2043
Ores	<i>Vide</i> Dressing Zinc Ores	2586	29th June, 1899	28th July, 1899	30	2228
Ores	<i>Vide</i> Sulphurous Ores	2636	15th Aug., 1899	22nd Sept., 1899	38	3113
Ore-roaster	Statham, T.	2601	11th July, 1899	11th Aug., 1899	32	2451
Pipes	Baltzer, W. J.	2590	5th July, 1899	4th Aug., 1899	31	2354
Ploughing	Smith, C. H., and Freeman, G. J. W.	2577	21st June, 1899	4th Aug., 1899	31	2353
Ploughing	Stewart, A., and Piesse, F. E.	2244	7th Oct., 1898	25th Aug., 1899	34	2765
Pump	<i>Vide</i> Meter	2569	20th June, 1899	22nd Sept., 1899	38	3113
Pumps	Stevenson, T.	2623	1st Aug., 1899	1st Sept., 1899	35	2840
Pumps (rotary)	<i>Vide</i> Engines (rotary)	2680	16th Sept., 1899	13th Oct., 1899	41	3364
Race Game	Joseph, J. H., and McMullen, G.	2650	24th Aug., 1899	15th Sept., 1899	37	3001
Refrigerating	Pfleiderer, P.	2641	16th Aug., 1899	1st Sept., 1899	35	2842
Regulating Electro-motive Force	Scott, C. F., Lamme, B. G., and Mershon, R. D.	2625	1st Aug., 1899	1st Sept., 1899	35	2841
Regulating Force	Rowe, N.	2576	21st June, 1899	29th Sept., 1899	39	3201
Removing Wool, etc.	Johnson, S. L., Johnson, E., and Gibbings, A. H.	2666	5th Sept., 1899	15th Sept., 1899	37	3003
Resistances (electrical)	Bachmann, Vogt, and others	2575	20th June, 1899	21st July, 1899	29	2125
Resistances (electrical)	Vogt, A.	2537	23rd May, 1899	25th Aug., 1899	34	2765
Roaster	<i>Vide</i> Ore-roaster	2601	11th July, 1899	11th Aug., 1899	32	2451
Roller Bearings	Hill, M. F.	2633	8th Aug., 1899	1st Sept., 1899	35	2841
Rubber-repairing Compound	Ostberg, J.	2664	5th Sept., 1899	22nd Sept., 1899	38	3114
Sawdust	<i>Vide</i> Conveying Sawdust	2617	28th July, 1899	8th Sept., 1899	36	2912
†Screens	Wylie, C. A.	1712	26th July, 1897	25th July, 1898	15	2238
Setting Tyres	Bishop, J. E.	2603	18th July, 1899	25th Aug., 1899	34	2765
Sounds	<i>Vide</i> Transmitting Sounds	2563	13th June, 1899	8th Sept., 1899	36	2911
Sower	<i>Vide</i> Clod-crusher	2566	14th June, 1899	11th Aug., 1899	32	2451
Sowing	<i>Vide</i> Ploughing	2244	7th Oct., 1898	25th Aug., 1899	34	2765
Sowing	<i>Vide</i> Ploughing	2577	21st June, 1899	4th Aug., 1899	31	2353
Speed-varying Devices	Hassler, R. H.	2517	22nd May, 1899	1st Sept., 1899	35	2840
Spirit Lamps	Waters, E., jun.	2631	8th Aug., 1899	25th Aug., 1899	34	2766
Straps	<i>Vide</i> Belts	2410	6th March, 1899	8th Sept., 1899	36	2911
Sulphurous Ores	Petersson, E.	2636	15th Aug., 1899	22nd Sept., 1899	38	3113
Switches	Scott, C. F., Davis, H. P., and Wright, G.	2493	2nd May, 1899	28th July, 1899	30	2227
Tea Kettles	<i>Vide</i> Kettles	2324	13th Dec., 1898	8th Sept., 1899	36	2911
Telegraphy	<i>Vide</i> Wireless Telegraphy	2605	18th July, 1899	11th Aug., 1899	32	2452
Transmitting Sounds	Short, H. L.	2563	13th June, 1899	8th Sept., 1899	36	2911
Tyres	<i>Vide</i> Setting Tyres	2603	18th July, 1899	25th Aug., 1899	34	2765
Valve Operating	Stenhouse, A., and Whitehead, E. A.	2632	8th Aug., 1899	1st Sept., 1899	35	2841
Varnishes	Bjerregaard, A. P.	2612	25th July, 1899	25th Aug., 1899	34	2766
Ventilator	Keane, T.	2565	14th June, 1899	4th Aug., 1899	31	2353
Waste Products	Hesse, L.	2588	4th July, 1899	4th Aug., 1899	31	2353
Water Gas	Fleischer, E.	2604	18th July, 1899	11th Aug., 1899	32	2451
Wire Fence Droppers	<i>Vide</i> Droppers	2607	18th July, 1899	4th Aug., 1899	31	2354
Wireless Telegraphy	Wireless Telegraph and Signal Co., Limited	2605	18th July, 1899	11th Aug., 1899	32	2452
Wood	<i>Vide</i> Jointing	2615	27th July, 1899	25th Aug., 1899	34	2766
Wool	<i>Vide</i> Removing Wool, etc.	2666	5th Sept., 1899	15th Sept., 1899	37	3003
Zinc Ores	<i>Vide</i> Dressing Zinc Ores	2586	29th June, 1899	28th July, 1899	30	2228

* Filed under Section 3 of Patent Amendment Act, 1894.

† Issued 8th September, 1899.

‡ Issued 30th July, 1898.

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 12th January, 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.

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

Application No. 1750, dated 15th September, 1899.—SARGOOD, BUTLER, NICHOL & EWEN, of Wellington Street, Perth, Warehousemen, 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 above Mark consists of the word "Standard," and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 17th November, 1899—*vide* notice at head of Trade Mark advertisements.

LUBROLINE

This Mark was first advertised in the Western Australian Government Gazette of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

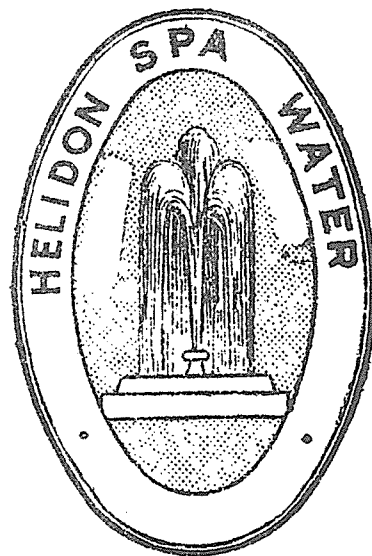
Application No. 1617, dated 17th April, 1899.—FREDERICK ALBERT LEWIS and JOHN BENJAMIN WHITTY, trading as "Lewis and Whitty," of 339 Flinders Lane, Melbourne, Soap Manufacturers, to register in Class 47, in respect of

Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils, Matches, a Trade Mark, of which the following is a representation:—

MOON

This Mark was first advertised in the Western Australian Government Gazette of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1779, dated 7th November, 1899.—EGBERT EDWARD KENNEDY, trading as E. E. KENNEDY & Co., of Philimore Street, Fremantle, Western Australia, Importer, to register in Class 44, in respect of Mineral and Aerated Waters, natural and artificial, including Ginger Beer, a Trade Mark, of which the following is a representation:—



The essential particulars of the Mark consist of the representation of a fountain enclosed within a double oval border, 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 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

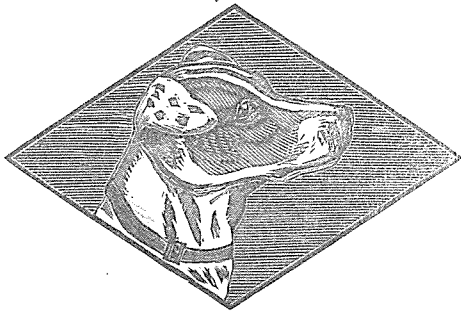
Application No. 1780, dated 14th November.—WM. ADAMS & Co., LTD., of 163 Clarence Street, Sydney, in the Colony of New South Wales, and at 521 and 523 Collins Street, Melbourne, in the Colony of Victoria, and elsewhere, Oil, Merchants, Importers, and Engineers' Furnishers, to register in Class 47, in respect of Lubricating Oils and Preparations, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark consist of the device of a castle and the word "Castle" within a circle, and the applicants disclaim any right to the exclusive use of the added matter save and except the word "Adams."

This Mark was first advertised in the Western Australian Government Gazette of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1782 and 1783, dated 14th November, 1899.—JOSEPH DEMPSEY, of Kalgoorlie, Western Australia, Aerated Water and Cordial Manufacturer, to register in Class 15, in respect of Glass Bottles. Application No. 1783, to register in Class 44, in respect of Mineral and Aerated Waters, natural and artificial, including Ginger Beer, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian *Government Gazette* of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1785, dated 20th November, 1899.—SPLATT, WALL & Co., of 325 Hay Street, Perth, Importers and Engineers, to register in Class 22, in respect of Cycles, a Trade Mark, of which the following is a representation :—

RAMBLER.

This Mark was first advertised in the Western Australian *Government Gazette* of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1786, dated 20th November, 1899.—SPLATT, WALL & Co., of 325 Hay Street, Perth, Importers and Engineers, to register in Class 22, in respect of Cycles, a Trade Mark, of which the following is a representation :—

THE MARVEL.

This Mark was first advertised in the Western Australian *Government Gazette* of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

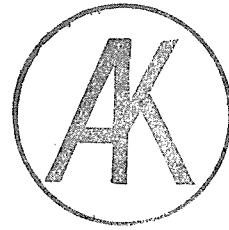
Application No. 1787, dated 20th November, 1899.—SPLATT, WALL & Co., of 325 Hay Street, Perth, Importers and Engineers, to register in Class 22, in respect of Cycles, a Trade Mark, of which the following is a representation :—

ACME.

This Mark was first advertised in the Western Australian *Government Gazette* of the 24th November, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1734, dated 18th August, 1899.—THE ANTIKAMNIA CHEMICAL COMPANY, of 1723 Olive Street, St. Louis, United States of America, Manufacturing Chemists, 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 :—



This Mark was first advertised in the Western Australian *Government Gazette* of the 1st December, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1784, dated 17th November, 1899.—THE BRITISH AND FOREIGN SAFETY FUSE COMPANY, of Redruth, in the County of Cornwall, England, Manufacturers, to register in Class 20, in respect of Explosive Substances, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are (1) the device of an anchor and coil of rope or fuse, and (2) the word "Anchor," and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian *Government Gazette* of the 1st December, 1899, *vide* notice at head of Trade Mark advertisements.

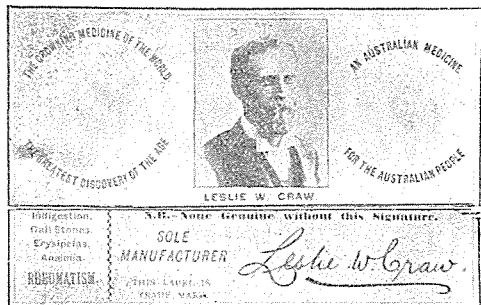
Applications Nos. 1789 and 1790, dated 25th November, 1899.—EDWARD COOK AND COMPANY, LIMITED, of East London Soap Works, Bow, London, England, Soap Manufacturers, to register, in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating and Lubricating Oils, Matches, and Starch, Blue, and other Preparations for Laundry purposes. Application No. 1790 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 :—

EMU

This Mark was first advertised in the Western Australian *Government Gazette* of the 1st December, 1899, *vide* notice at head of Trade Mark advertisements.

Application No. 1774, dated 25th October, 1899.—LESLIE W. CRAW, trading as "Cura Vite Proprietary," of 229 Elizabeth Street, Melbourne, in the Colony of Victoria, Manufacturer, 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 :—



The essential particulars of the Mark are (1) the copy of the written signature, and (2) the photographic representation, and any right to the exclusive use of the added matter is disclaimed by the applicant.

This Mark was first advertised in the Western Australian Government Gazette of the 8th of December, 1899, vide notice at head of Trade Mark advertisements.

Application No. 1781, dated 14th November, 1899.—Messrs. A. M. BICKFORD & SONS, of Currie Street, Adelaide, in the Province of South Australia, Pharmaceutical Chemists, 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 Trade Mark are the words "Kingfisher," "Our Jack," and the device of the Laughing Jackass or Kingfisher, and the applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 8th December, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1793, dated 28th November, 1899.—THE BRITISH URALITE COMPANY, LIMITED, of 37 Lombard Street, in the City of London, Manufacturers, to register in Class 17, in respect of Compounds of Asbestos and Silica for use in Building and Decoration, a Trade Mark, of which the following is a representation :—

URALITE.

This Mark was first advertised in the Western Australian Government Gazette of the 8th December, 1899—vide notice at head of Trade Mark advertisements.

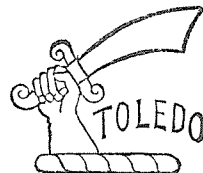
Application No. 1794, dated 28th November, 1899.—THE BRITISH URALITE COMPANY, LIMITED, of 37 Lombard Street, in the City of London, Manufacturers, to register in Class 17, in respect of Compounds of Asbestos and Silica for use

in Building and Decoration, a Trade Mark, of which the following is a representation :—

IMSCHEN.

This Mark was first advertised in the Western Australian Government Gazette of the 8th December, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1797, dated 8th December, 1899.—JNO. HY. ANDREW & Co., Limited, Toledo Steel Works, Sheffield, England, Manufacturers, to register in Class 5, in respect of Iron and Steel, both raw and in bar, and Rail, Bolt, and Rod, Sheets, Plates, and Hoops, 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 said goods since upwards of 15 months before the 1st January, 1885.

Application No. 1798, dated 8th December, 1899.—JNO. HY. ANDREW & Co., Limited, Toledo Steel Works, Sheffield, England, Manufacturers, to register in Class 5, in respect of Steel, a Trade Mark, of which the following is a representation :—

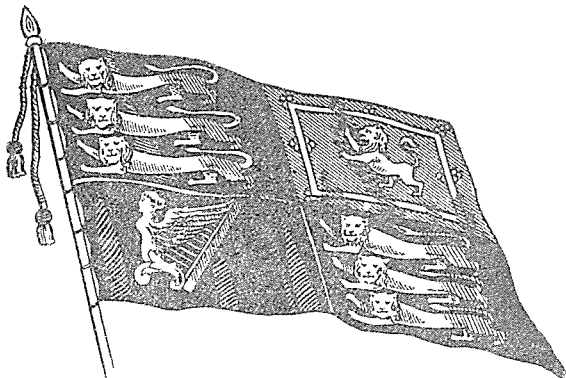


The said Trade Mark having been used by the applicants and their predecessors in business in respect of the said goods since upwards of 25 years before the 1st January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of the 15th December, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1769, dated 10th October, 1899.—Messrs. PATERSON, LAING, & BRUCE, LIMITED, of Melbourne, Victoria, Manufacturers, to register in Class 38, in respect of Articles of Clothing, excepting Boots and Shoes, a Trade Mark, of which the following is a representation :—

STANDARD

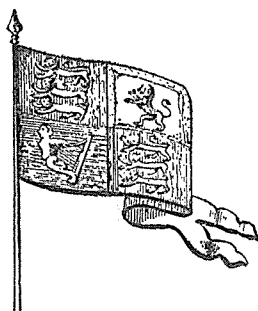


The above Trade Mark having been used by them upwards of one year before the first day of January, 1885.

This Mark was first advertised in the Western Australian *Government Gazette* of the 22nd December, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1770, dated 10th October, 1899.—Messrs. PATERSON, LAING, & BRUCE, LIMITED, of Melbourne, Victoria, Manufacturers, to register in Class 38, in respect of Articles of Clothing, excepting Boots and Shoes, a Trade Mark, of which the following is a representation :—

STANDARD



The said Trade Mark having been used by them upwards of one year before the first day of January, 1885.

This Mark was first advertised in the Western Australian *Government Gazette* of the 22nd December, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1799, dated 18th December, 1899.—FREDERICK ALBERT LEWIS and JOHN BENJAMIN WHITTY, trading as the "Lubroline Oil and Grease Company," of 339 Flinders Lane, Melbourne, Manufacturers, to register in Class 47, in respect of Starch, Blue, and other preparations for Laundry purposes, a Trade Mark, of which the following is a representation :—

LUBROLINE

This Mark was first advertised in the Western Australian *Government Gazette* of the 22nd December, 1899—*vide* notice at head of Trade Mark advertisements.

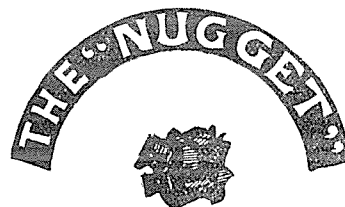
Application No. 1800, dated 18th December, 1899.—SALMON & GLUCKSTEIN, LIMITED, London, England, Merchants, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

UNEEEDA

This Mark was first advertised in the Western Australian *Government Gazette* of the 22nd December, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1802, dated 21st December, 1899.—LANE and FITTE, 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, Levic, 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:—

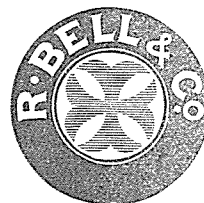


The essential particulars of the Mark consist in the combination of devices, and any right to the exclusive use of the added matter is disclaimed.

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.

Notice.

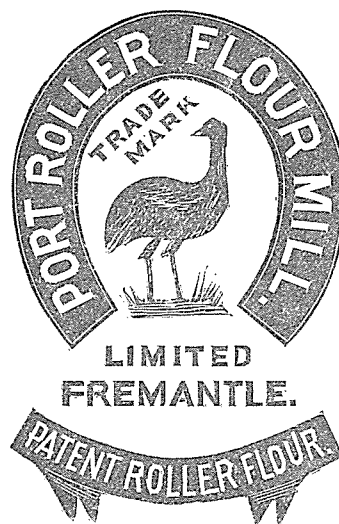
Patent Office, Trade Marks Branch,
Perth, 9th January, 1900.

IN THE MATTER OF TRADE MARK NO. 1176.

His Honour Mr. Justice Hensman—In Chambers.

NOTICE is hereby given that it is ordered that leave be granted to alter Trade Mark No. 1176 by expunging from the Register part of the said Mark No. 1176, namely, "C. E. Slee" and Port Flour Mill," and adding in lieu thereof to the entry therein of the said Mark No. 1176, namely, "Port Roller Flour Mill, Limited."

The following is representation of the Mark as amended:—



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

Erratum.

Patent Office, Trade Marks Branch,
Perth, 10th January, 1900.

NOTICE is hereby given that the advertisement appearing in the Patent Supplement to the Government Gazette of the 5th inst., No. 1, page 60, in the name of THE LEYLAND AND BIRMINGHAM RUBBER COMPANY, LIMITED, has been withdrawn, having been inserted in error.

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

Alphabetical List of Registrants of Trade Marks.

OCTOBER 1st—DECEMBER 31st.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Allen, S. L., & Co. ...	Agricultural and horticultural machinery and parts of such machinery	7	1687	7th July, 1899	30	28th July, 1899	2238
American Tobacco Co. ...	Cigars	45	1727	8th Aug., 1899	33	18th Aug., 1899	2555
American Tobacco Co. ...	Cigars, cheroots, cigarettes, manufactured tobacco, and snuff	45	1741	29th Aug., 1899	36	8th Sept., 1899	2925
Auguet, G.	Vide Nestlé, H.	42	1686	7th July, 1899	31	4th Aug., 1899	2368
Bennett, E.	Glass	15	1761	26th Sept., 1899	41	13th Oct., 1899	3374
Bennett, E.	Mineral and aerated waters, natural and artificial, including ginger beer	44	1762	26th Sept., 1899	41	13th Oct., 1899	3374
Brennan, J. C., & Co. ...	Tobacco, whether manufactured or unmanufactured	45	1708	18th July, 1899	32	11th Aug., 1899	2463
Burns, Philp, & Co., Ltd....	Substances used as food or as ingredients in food	42	1742	30th Aug., 1899	38	22nd Sept., 1899	3127
Butler, —	Vide Sargood, Butler, Nichol, & Ewen	38	1751	15th Sept., 1899	40	6th Oct., 1899	3295
Calabrese, J.	Powder for destroying insects ...	2	1663	17th June, 1899	30	28th July, 1899	2237
Clark, G., Foster & Co. ...	Fruit juices and essences, lemonade powder, non-alcoholic wine preparations, blanc-mange powders, fruit jellies in slabs, cuttings and crystals, custard powders, cake flour, potted meats and fish, ginger-beer powders, corn flour, desiccated cocoanut, fruit jujubes, health salts, aerated pastry flour, prepared soup, herb beer in powder, pea flour, baking powder, and egg powder	42	1767	7th Oct., 1899	41	13th Oct., 1899	3374
Crown and Anchor Manufacturing Co. ...	Vide McClure, J. L.	*50	1768	9th Oct., 1899	42	20th Oct., 1899	3470
Curtis's & Harvey, Ltd. ...	Explosives substances	20	1709	18th July, 1899	31	4th Aug., 1899	2368
Demel, L.	Articles of clothing	38	1699	17th July, 1899	35	11th Aug., 1899	2462
Demel, L.	Substances used as food or as ingredients in food	42	1701	17th July, 1899	35	11th Aug., 1899	2462
Demel, L.	Substances used as food or as ingredients in food	42	1702	17th July, 1899	35	11th Aug., 1899	2462
Dufour & Co.	Silk bolting cloth, being silk piece goods; and silk gauze, being silk piece goods	31	1685	7th July, 1899	30	28th July, 1899	2237
Durant & Co.	Perfumery (including toilet articles, preparation for the teeth and hair, and perfumed soap)	48	1717	25th July, 1899	31	4th Aug., 1899	2369
Ewen, —	Vide Sargood, Butler, Nichol, & Ewen	38	1751	15th Sept., 1899	40	6th Oct., 1899	3295
Faulding, F. H., & Co. ...	Vide Garner, W. W.	3	1721	7th Aug., 1899	33	18th Aug., 1899	2554
Faulding, F. H., & Co. ...	Vide Garner, W. W.	11	1722	7th Aug., 1899	33	18th Aug., 1899	2554
Faulding, F. H., & Co. ...	Vide Garner, W. W.	48	1723	7th Aug., 1899	33	18th Aug., 1899	2554
Ferru-Cocoa Manufacturing Co., Ltd.	Cocoa	42	1710	18th July, 1899	31	4th Aug., 1899	2368
Frossard, Levie, & Co. ...	Tobacco, whether manufactured or unmanufactured	45	1748	8th Sept., 1899	37	15th Sept., 1899	3022
Garner, W. W.	Chemical substances prepared for use in medicine and pharmacy	3	1721	7th Aug., 1899	33	18th Aug., 1899	2554
Garner, W. W.	Instruments, apparatus, and contrivances not indicated, for surgical or curative purposes, or in relation to the health of men or animals	11	1722	7th Aug., 1899	33	18th Aug., 1899	2554
Garner, W. W.	Perfumery (including toilet articles, preparations for the teeth and hair, and perfumed soap)	48	1723	7th Aug., 1899	33	18th Aug., 1899	2554
George, W. J., & George, W. S. (trading as "George, W. J., & Co.")	Machinery of all kinds, and parts of machinery, except agricultural and horticultural machines, included in Class 7	6	1697	8th July, 1899	30	28th July, 1899	2238
Gill Bros. & Co.	Glass (including lamp chimneys, lanterns, globes, and silvered glass reflectors)	15	1754	19th Sept., 1899	39	29th Sept., 1899	3212
Goodall, Backhouse, & Co. (William Powell, trading as)	Sauces and relishes	42	1738	24th Aug., 1899	39	1st Sept., 1899	2857
Holophane, Ltd.	Glass globes	15	1749	12th Sept., 1899	38	22nd Sept., 1899	2127
Hopkins, John, & Co. ...	Whisky	43	1657	9th June, 1899	40	6th Sept., 1899	2924
Hunter & Co., Ltd.	Boots and shoes	38	1728	10th Aug., 1899	33	18th Aug., 1899	2555

* Sub-section 10.

Alphabetical List of Registrants of Trade Marks—continued.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Hymus, S.	Chemical substances prepared for use in medicine and pharmacy	3	1735	18th Aug., 1899	41	13th Oct., 1899	3373
Imperial Jarrah Wood Corporation, Ltd.	Timber	*50	1718	26th July, 1899	31	4th Aug., 1899	2369
Jacob, J.	Substances used as food, or as ingredients in food	42	1716	22nd July, 1899	32	11th Aug., 1899	2463
Knight, Atkins, & Co. ...	Tea	42	1740	28th Aug., 1899	37	15th Sept., 1899	3021
Law, H. and H. E. ...	Vide Viavi Co.	3	1739	26th Aug., 1899	37	15th Sept., 1899	3021
Lysaght, J., Ltd. ...	Galvanised iron and wire, fencing wire, sheet iron, plate iron, bar iron, and boiler plates	5	1757	26th Sept., 1899	41	13th Oct., 1899	3373
Lysaght, J., Ltd. ...	Galvanised iron and wire, fencing wire, sheet iron, plate iron, bar iron, and boiler plates	5	1758	26th Sept., 1899	41	13th Oct., 1899	3374
Marshall, T. H. ...	Beer	43	1719	2nd Aug., 1899	39	1st Sept., 1899	2856
Marshall, T. H. ...	Stout	43	1720	2nd Aug., 1899	39	1st Sept., 1899	2857
Mayor, A.	Vide Nestlé, H.	42	1686	7th July, 1899	31	4th Aug., 1899	2368
Mazawattee Tea Co., Ltd.	Substances used as food, or as ingredients in food	42	1335	19th Feb., 1898	24	7th Oct., 1898	2990
Merriam, G. & C. ...	A book, entitled "Webster's International Dictionary"	39	1678	27th June, 1899	33	18th Aug., 1899	2554
Miller, P. I.	Manufactured tobacco	45	1574	10th Jan., 1899	4	27th Jan., 1899	313
Morgan, E.	Fermented Liquors and spirits ...	43	1765	5th Oct., 1899	42	20th Oct., 1899	3470
McClure, J. L. (trading as "Crown and Anchor Manufacturing Co.")	Boiler compound, for preventing incrustation in boilers	*50	1768	9th Oct., 1899	42	20th Oct., 1899	3470
McGill, —	Vide Watson & McGill	45	1731	11th Aug., 1899	38	22nd Sept., 1899	3127
McGill, —	Vide Watson & McGill	45	1732	11th Aug., 1899	38	22nd Sept., 1899	3127
McGill, —	Vide Watson & McGill	45	1730	11th Aug., 1899	38	22nd Sept., 1899	3127
McGill, —	Vide Watson & McGill	45	1729	11th Aug., 1899	38	22nd Sept., 1899	3127
Nestlé, H.	Milk food or lacteous farina and condensed milk	42	1686	7th July, 1899	31	4th Aug., 1899	2368
Nichol, —	Vide Sargood, Butler, Nichol, & Ewen	38	1751	15th Sept., 1899	40	6th Oct., 1899	3295
Ogdens, Ltd.	Tobacco, whether manufactured or unmanufactured	45	1714	19th July, 1899	31	4th Aug., 1899	2369
Ogdens, Ltd.	Tobacco, whether manufactured or unmanufactured	45	1715	19th July, 1899	31	4th Aug., 1899	2369
Philp, —	Vide Burns, Philp, & Co., Ltd. ...	42	1742	30th Aug., 1899	38	22nd Sept., 1899	3127
Potter Drug and Chemical Corporation	Chemical substances prepared for use in medicine and pharmacy	3	1677	27th June, 1899	33	18th Aug., 1899	2554
Powell, W.	Vide Goodhall, Backhouse, & Co. ...	42	1738	24th Aug., 1899	39	1st Sept., 1899	2857
Pretty, W., & Son ...	Metal goods included in this class	13	1736	18th Aug., 1899	39	1st Sept., 1899	2857
Pretty, W., & Son ...	Corsets and belts, being in the nature of corsets and other articles of clothing	38	1737	18th Aug., 1899	39	1st Sept., 1899	2857
Reading, C. H.	Vide Sutton & Co.	45	1711	18th July, 1899	31	4th Aug., 1899	2368
Reading, C. H.	Vide Sutton & Co.	45	1712	18th July, 1899	30	28th July, 1899	2238
Reynolds, J. T.	Vide Walker, J. M., & Co.	24	1698	11th July, 1899	30	28th July, 1899	2238
Ritchie, E. H.	Vide Allen, S. L., & Co.	7	1687	7th July, 1899	30	28th July, 1899	2238
Roberts, W. H.	Vide Allen, S. L., & Co.	7	1687	7th July, 1899	30	28th July, 1899	2238
Roederer, L. O.	Champagne	43	1618	12th May, 1899	37	15th Sept., 1899	3021
Rose, H. A.	Eye lotions and similar preparations	3	1746	5th Sept., 1899	37	15th Sept., 1899	3022
Rosella Preserving Company Proprietary, Ltd.	Substances used as food or as ingredients in food	42	1725	8th Aug., 1899	41	13th Oct., 1899	3373
Rosella Preserving Company Proprietary, Ltd.	Substances used as food or as ingredients in food	42	1753	19th Sept., 1899	39	29th Sept., 1899	3212
Rosella Preserving Company Proprietary, Ltd.	Substances used as food or as ingredients in food	42	1726	8th Aug., 1899	39	1st Sept., 1899	2857
Roussy, E. L.	Vide Nestlé, H.	42	1686	7th July, 1899	31	4th Aug., 1899	2368
Sandover, W., & Co. ...	Artificial manures, basic slag, superphosphate	2	1744	31st Aug., 1899	40	8th Sept., 1899	2925
Sandover, W., & Co. ...	Vaporising oils	47	1743	31st Aug., 1899	40	8th Sept., 1899	2925
Sargood, Butler, Nichol, & Ewen	Boots and shoes	38	1751	15th Sept., 1899	40	6th Oct., 1899	3295
Sutton & Co.	Tobacco, whether manufactured or unmanufactured	45	1711	18th July, 1899	31	4th Aug., 1899	2368
Sutton & Co.	Manufactured and unmanufactured tobacco	45	1712	18th July, 1899	30	28th July, 1899	2238
Sutton & Co.	Manufactured and unmanufactured tobacco	45	1713	18th July, 1899	30	28th July, 1899	2239
Sutton, E. L.	Vide Sutton & Co.	45	1711	18th July, 1899	31	4th Aug., 1899	2368
Sutton, E. L.	Vide Sutton & Co.	45	1712	18th July, 1899	30	28th July, 1899	2238
Sutton, E. L.	Vide Sutton & Co.	45	1713	18th July, 1899	30	28th July, 1899	2239
Viavi Co. (H. and H. E. Law, trading as)	Chemical substances prepared for use in medicine and pharmacy	3	1739	26th Aug., 1899	37	15th Sept., 1899	3021
Vinolia Company, Ltd. ...	Candles, common soap, detergents, illuminating, heating, or lubricating oils, matches and starch, blue, and other preparations for laundry purposes	47	1759	27th Sept., 1899	41	13th Oct., 1899	3374
Vinolia Company, Ltd. ...	Perfumery (including toilet articles, preparations for the teeth and hair, and perfumed soap)	48	1760	27th Sept., 1899	41	13th Oct., 1899	3374

Alphabetical List of Registrants of Trade Marks—continued.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Walker, A. F. ...	<i>Vide</i> Walker, J. M., & Co. ...	24	1698	11th July, 1899	30	28th July, 1899	2338
Walker, J. M., & Co. ...	Cotton piece goods ...	24	1698	11th July, 1899	30	28th July, 1899	2238
Watson & McGill ...	Tobacco, whether manufactured or unmanufactured	45	1729	11th Aug., 1899	38	22nd Sept., 1899	3127
Watson & McGill ...	Tobacco, whether manufactured or unmanufactured	45	1730	11th Aug., 1899	38	22nd Sept., 1899	3127
Watson & McGill ...	Tobacco, whether manufactured or unmanufactured	45	1731	11th Aug., 1899	38	22nd Sept., 1899	3127
Watson & McGill ...	Tobacco, whether manufactured or unmanufactured	45	1732	11th Aug., 1899	38	22nd Sept., 1899	3127
Wood, Dunn, & Co. Proprietary, Ltd.	Butter, bacon, and cheese ...	42	1704	18th July, 1899	30	28th July, 1899	2238
Wood, Dunn, & Co., Proprietary, Ltd.	Butter, bacon, and cheese ...	42	1705	18th July, 1899	30	28th July, 1899	2238
Wood, Dunn, & Co. Proprietary, Ltd.	Butter, bacon, and cheese ...	42	1706	18th July, 1899	30	28th July, 1899	2238

Index of Goods for which Trade Marks have been Registered.

OCTOBER 1st—DECEMBER 31st.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Apparatus ...	<i>Vide</i> Instruments ...	1722	7th Aug., 1899	11	33	18th Aug., 1899	2554
Articles of Clothing	Dewel, L. ...	1699	17th July, 1899	38	35	11th Aug., 1899	2462
Articles of Clothing	Pretty, W., & Son ...	1737	18th Aug., 1899	38	39	1st Sept., 1899	2857
Bacon ...	<i>Vide</i> Butter ...	1704	18th July, 1899	42	30	28th July, 1899	2238
Bacon ...	<i>Vide</i> Butter ...	1705	18th July, 1899	42	30	28th July, 1899	2238
Bacon ...	<i>Vide</i> Butter ...	1706	18th July, 1899	42	30	28th July, 1899	2238
Basic Slag ...	Sandover, W., & Co. ...	1744	31st Aug., 1899	2	40	8th Sept., 1899	2925
Beer ...	Marshall, T. H. ...	1719	2nd Aug., 1899	43	39	1st Sept., 1899	2856
Beer, Ginger ...	Bennett, E. ...	1762	26th Sept., 1899	44	41	13th Oct., 1899	3374
Belts (being in the nature of Corsets)	Pretty, W., & Son... ..	1737	18th Aug., 1899	38	39	1st Sept., 1899	2857
Blanc Mange Powder	<i>Vide</i> Fruit Juices ...	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Blue ...	<i>Vide</i> Candles ...	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Boiler Compound ...	McClure, J. L. (trading as "Crown and Anchor Manufacturing Co.")	1768	9th Oct., 1899	*50	42	20th Oct., 1899	3470
Boiler Plates ...	Lysaght, I., Ltd. ...	1757	26th Sept., 1899	5	41	13th Oct., 1899	3373
Book ...	Merriam, G. & C. ...	1678	27th June, 1899	39	33	18th Aug., 1899	2554
Boots ...	John Hunter Co., Ltd. ...	1728	10th Aug., 1899	38	33	18th Aug., 1899	2555
Boots ...	Sargood, Butler, Nichol, & Ewen ...	1751	15th Sept., 1899	38	40	6th Oct., 1899	3295
Butter ...	Wood, Dunne, & Co. Proprietary, Ltd.	1704	18th July, 1899	42	30	28th July, 1899	2238
Butter ...	Wood, Dunne, & Co. Proprietary, Ltd.	1705	18th July, 1899	42	30	28th July, 1899	2238
Butter ...	Wood, Dunne, & Co. Proprietary, Ltd.	1706	18th July, 1899	42	30	28th July, 1899	2238
Candles ...	Vinolia Co., Ltd. ...	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Champagne ...	Roederer, L. O. ...	1648	12th May, 1899	43	37	15th Sept., 1899	3127
Cheese ...	<i>Vide</i> Butter ...	1704	18th July, 1899	42	30	28th July, 1899	2238
Cheese ...	<i>Vide</i> Butter ...	1705	18th July, 1899	42	30	28th July, 1899	2238
Cheese ...	<i>Vide</i> Butter ...	1706	18th July, 1899	42	30	28th July, 1899	2238
Chemical Substances	Garner, W. W. ...	1721	7th Aug., 1899	3	33	18th Aug., 1899	2554
Chemical Substances	Hymus, S. ...	1735	18th Aug., 1899	3	41	13th Oct., 1899	3374
Chemical Substances	Potter Drug and Chemical Corporation	1677	27th June, 1899	3	33	18th Aug., 1899	2554
Chemical Substances	"The Viavi Co." (H. & H. E. Law, trading as)	1739	26th Aug., 1899	3	37	15th Sept., 1899	3021
Cheroots ...	<i>Vide</i> Cigars ...	1741	29th Aug., 1899	45	36	8th Sept., 1899	2925
Cigarettes ...	<i>Vide</i> Cigars ...	1741	29th Aug., 1899	45	36	8th Sept., 1899	2925
Cigars ...	American Tobacco Co., Ltd. ...	1741	29th Aug., 1899	45	33	8th Sept., 1899	2925
Cigars ...	American Tobacco Co. ...	1727	8th Aug., 1899	45	36	18th Aug., 1899	2555
Cloth (Silk Bolting)	Dufour & Co. ...	1685	7th July, 1899	31	30	28th July, 1899	2237
Cocoa ...	Ferru-Cocoa Manufacturing Co., Ltd. ...	1710	18th July, 1899	42	31	4th Aug., 1899	2368
Cocanut, Desiccated	<i>Vide</i> Fruit Juices ...	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Common Soap ...	<i>Vide</i> Candles ...	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Condensed Milk ...	<i>Vide</i> Milk Food ...	1686	7th July, 1899	42	31	4th Aug., 1899	2368
Contrivances ...	<i>Vide</i> Instruments ...	1722	7th Aug., 1899	11	33	18th Aug., 1899	2554
Corsets ...	Pretty, W., & Son ...	1737	18th Aug., 1899	38	39	1st Sept., 1899	2857
Cotton Piece Goods	<i>Vide</i> Piece Goods (Cotton) ...	1698	11th July, 1899	24	30	28th July, 1899	2238
Destroying Insects	<i>Vide</i> Powder ...	1663	17th June, 1899	2	30	28th July, 1899	2237
Detergents ...	<i>Vide</i> Candles ...	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Explosives ...	Curtis's & Harvey, Ltd. ...	1709	18th July, 1899	20	31	4th Aug., 1899	2368
Eye Lotions ...	Rose, H. A. ...	1746	5th Sept., 1899	3	37	15th Sept., 1899	3022

* Sub-section 10.

Index of Goods for which Trade Marks have been Registered—continued.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Fish	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Flour (Cake, Pea, and Corn, and Aerated Pastry)	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Food Substances ...	Burns, Philp, & Co., Limited	1742	30th Aug., 1899	42	38	22nd Sept., 1899	3127
Food Substances ...	Dewel, L.	1701	17th July, 1899	42	35	11th Aug., 1899	2462
Food Substances ...	Dewel, L.	1702	17th July, 1899	42	35	11th Aug., 1899	2462
Food Substances ...	Jacob, J.	1716	22nd July, 1899	42	32	11th Aug., 1899	2463
Food Substances ...	Mazawattee Tea Company, Limited ...	1335	19th Feb., 1898	42	24	7th Oct., 1898	2990
Food Substances ...	Rosella Preserving Company Proprietary, Limited	1725	8th Aug., 1899	42	41	13th Oct., 1899	3374
Food Substances ...	Rosella Preserving Company Proprietary, Limited	1726	8th Aug., 1899	42	39	1st Sept., 1899	2857
Food Substances ...	Rosella Preserving Company Proprietary, Limited	1753	19th Sept., 1899	42	39	29th Sept., 1899	3212
Fruit Juices and Essences	G. Foster, Clark, & Co.	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Galvanised Iron ...	Lysaght, I., Limited	1757	26th Sept., 1899	5	41	13th Oct., 1899	3373
Gauze (silk)	<i>Vide</i> Cloth (Silk Bolting)	1685	7th July, 1899	31	30	28th July, 1899	2237
Glass	Bennett, E.	1761	26th Sept., 1899	15	41	13th Oct., 1899	3374
Glass	Gill Bros. & Company	1754	19th Sept., 1899	15	39	29th Sept., 1899	3212
Globes	<i>Vide</i> Glass	1754	19th Sept., 1899	15	39	29th Sept., 1899	3212
Globes (glass)	"Holophane," Limited	1749	12th Sept., 1899	15	38	22nd Sept., 1899	3127
Hair (preparations for)	<i>Vide</i> Perfumery	1723	7th Aug., 1899	48	33	18th Aug., 1899	2554
Health Salts	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Instruments	Garner, W. W.	1722	7th Aug., 1899	11	33	18th Aug., 1899	2554
Iron (Galvanised) ...	Lysaght, I., Ltd.	1758	26th Sept., 1899	5	41	13th Oct., 1899	3374
Iron (Sheet, Plate, and Bar)	Lysaght, I., Ltd.	1757	26th Sept., 1899	5	41	13th Oct., 1899	3373
Iron (Sheet, Plate, and Bar)	<i>Vide</i> Iron (Galvanised)	1758	26th Sept., 1899	5	41	13th Oct., 1899	3374
Jellies (Fruit)	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Lamp Chimneys	<i>Vide</i> Glass	1754	19th Sept., 1899	15	39	29th Sept., 1899	3212
Lanterns	<i>Vide</i> Glass	1754	19th Sept., 1899	15	39	29th Sept., 1899	3212
Laundry preparations	<i>Vide</i> Candles	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Lemonade Powder ...	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Liquors (Fermented)	Morgan, E.	1765	5th Oct., 1899	43	42	20th Oct., 1899	3470
Machinery (Agricultural and Horticultural)	Allen, S. L., & Co.	1687	7th July, 1899	7	30	28th July, 1899	2238
Machinery (except agricultural and horticultural machines, included in Class 7)	"George, W. J., & Co." (George, W. J., and George, W. S., trading as)	1769	8th July, 1899	6	30	28th July, 1899	2238
Manures (Artificial)	Sandover, W., & Co.	1744	31st Aug., 1899	2	40	8th Sept., 1899	2925
Matches	<i>Vide</i> Candles	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Meats (Potted)	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Medicine	<i>Vide</i> Chemical Substances	1735	18th Aug., 1899	3	41	13th Oct., 1899	3373
Medicine	<i>Vide</i> Chemical Substances	1677	27th June, 1899	3	33	18th Aug., 1899	2554
Medicine	<i>Vide</i> Chemical Substances	1721	7th Aug., 1899	3	33	18th Aug., 1899	2554
Metal Goods	Pretty, W., & Son	1736	18th Aug., 1899	13	39	1st Sept., 1899	2857
Milk Food	Nestle, H.	1686	7th July, 1899	42	31	4th Aug., 1899	2368
Oils (Illuminating, Heating, or Lubricating)	<i>Vide</i> Candles	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Oils (Vaporising) ...	Sandover, W., & Co.	1743	31st Aug., 1899	47	40	8th Sept., 1899	2925
Perfumery	Vinolia Co., Ltd.	1760	27th Sept., 1899	47	41	13th Oct., 1899	3374
Perfumery	Garner, W. W.	1723	7th Aug., 1899	48	33	18th Aug., 1899	2554
Perfumery	Durrant & Co.	1717	25th July, 1899	48	31	4th Aug., 1899	2369
Pharmacy	<i>Vide</i> Chemical Substances	1721	7th Aug., 1899	3	33	18th Aug., 1899	2554
Pharmacy	<i>Vide</i> Chemical Substances	1677	27th June, 1899	3	33	18th Aug., 1899	2554
Pharmacy	<i>Vide</i> Chemical Substances	1735	18th Aug., 1899	3	41	13th Oct., 1899	3373
Piece Goods (Cotton)	Walker, J. M., & Co.	1698	11th July, 1899	24	30	28th July, 1899	2238
Piece Goods (Silk)...	<i>Vide</i> Cloth (Silk Bolting)	1685	7th July, 1899	31	30	28th July, 1899	2237
Plates (Boiler)	<i>Vide</i> Iron (Galvanised)	1758	26th Sept., 1899	5	41	13th Oct., 1899	3374
Powder	Calabrese, J.	1663	17th June, 1899	2	30	28th July, 1899	2237
Powders (Custard, Herb Beer, Baking, Egg, and Ginger Beer)	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Preparations (Hair and Teeth)	<i>Vide</i> Perfumery	1760	27th Sept., 1899	47	41	13th Oct., 1899	3374
Reflectors (Silvered Glass)	<i>Vide</i> Glass	1754	19th Sept., 1899	15	39	29th Sept., 1899	3212
Relishes	Goodall, Backhouse, & Co.	1738	24th Aug., 1899	42	39	1st Sept., 1899	2857
Sauces	Goodall, Backhouse, & Co.	1738	24th Aug., 1899	42	39	1st Sept., 1899	2857
Shoes	<i>Vide</i> Boots	1728	10th Aug., 1899	38	33	18th Aug., 1899	2555
Shoes	<i>Vide</i> Boots	1751	15th Sept., 1899	38	40	6th Oct., 1899	3295
Snuff	<i>Vide</i> Cigars	1741	29th Aug., 1899	45	36	8th Sept., 1899	2925
Soap (perfumed)	<i>Vide</i> Perfumery	1723	7th Aug., 1899	48	33	18th Aug., 1899	2554
Soap (perfumed)	<i>Vide</i> Perfumery	1760	27th Sept., 1899	47	41	13th Oct., 1899	3374
Soup (prepared)	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374

Index of Goods for which Trade Marks have been Registered—continued.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Spirits (fermented)	<i>Vide</i> Liquors (fermented)	1765	5th Oct., 1899	43	42	20th Oct., 1899	3470
Starch	<i>Vide</i> Candles	1759	27th Sept., 1899	47	41	13th Oct., 1899	3374
Stout	Marshall, T. H.	1720	2nd Aug., 1899	43	39	1st Sept., 1899	2857
Superphosphate	Sandover, W., & Co.	1744	31st Aug., 1899	2	40	8th Sept., 1899	2925
Tea	Knight, Atkins, & Co.	1740	28th Aug., 1899	42	37	15th Sept., 1899	3021
Teeth (preparations for)	<i>Vide</i> Perfumery	1723	7th Aug., 1899	48	33	18th Aug., 1899	2554
Timber	Imperial Jarrah Wood Corporation, Ltd.	1718	26th July, 1899	*50	31	4th Aug., 1899	2369
Tobacco (manufactured)	Miller, P. J.	1574	10th Jan., 1899	45	4	27th Jan., 1899	318
Tobacco (manufactured or unmanufactured)	Brennan, J. C., & Co.	1708	18th July, 1899	45	32	11th Aug., 1899	2463
Tobacco (whether manufactured or unmanufactured)	Frossard, Levie, & Co.	1748	8th Sept., 1899	45	37	15th Sept., 1899	3022
Tobacco (manufactured or unmanufactured)	Ogden's, Ltd.	1714	19th July, 1899	45	31	4th Aug., 1899	2369
Tobacco (manufactured or unmanufactured)	Ogden's, Ltd.	1715	19th July, 1899	45	31	4th Aug., 1899	2369
Tobacco (manufactured or unmanufactured)	Sutton & Co.	1711	18th July, 1899	45	31	4th Aug., 1899	2368
Tobacco (manufactured or unmanufactured)	Sutton & Co.	1712	18th July, 1899	45	30	28th July, 1899	2238
Tobacco (manufactured or unmanufactured)	Sutton & Co.	1713	18th July, 1899	45	30	28th July, 1899	2239
Tobacco (manufactured)	<i>Vide</i> Cigars... ..	1741	29th Aug., 1899	45	36	8th Sept., 1899	2925
Tobacco (whether manufactured or unmanufactured)	Watson & McGill	1729	11th Aug., 1899	45	38	22nd Sept., 1899	3127
Tobacco (whether manufactured or unmanufactured)	Watson & McGill	1730	11th Aug., 1899	45	38	22nd Sept., 1899	3127
Tobacco (whether manufactured or unmanufactured)	Watson & McGill	1731	11th Aug., 1899	45	38	22nd Sept., 1899	3127
Tobacco (whether manufactured or unmanufactured)	Watson & McGill	1732	11th Aug., 1899	45	38	22nd Sept., 1899	3127
Toilet Articles	<i>Vide</i> Perfumery	1717	25th July, 1899	48	31	4th Aug., 1899	2369
Toilet Articles	<i>Vide</i> Perfumery	1723	7th Aug., 1899	48	33	18th Aug., 1899	2554
Toilet Articles	<i>Vide</i> Perfumery	1760	27th Sept., 1899	47	41	13th Oct., 1899	3374
Waters (Mineral and Aerated)	Bennett, E.	1762	26th Sept., 1899	44	41	13th Oct., 1899	3374
Whisky	Hopkins, T., & Co.	1657	9th June, 1899	43	40	6th Sept., 1899	2924
Wine (Non-Alcoholic)	<i>Vide</i> Fruit Juices	1767	7th Oct., 1899	42	41	13th Oct., 1899	3374
Wire, Galvanised	<i>Vide</i> Iron (Galvanised)	1758	26th Sept., 1899	5	41	13th Oct., 1899	3374
Wire Fencing	Lysacht, I., Ltd.	1757	26th Sept., 1899	5	41	13th Oct., 1899	3373

* Sub-section 10.