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

Complete Specifications.

Patent Office, Perth,
8th September, 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.

Application No. 2324.—EDWARD CANDISH MILLARD, of 39 Mincing Lane, London, E.C., Tea Taster, "*Improvements in or relating to Tea Kettles.*"—Dated 13th December, 1898.

Claims:—

1. The tea kettle substantially as described and illustrated herein for the purpose set forth.

2. In kettles of the class herein described a container of a wide diameter having a pivoted handle adapted to be folded into the interior of the container when required, said container being provided with a perforated surface and interchangeable lid, for use upon the container or kettle after the container has been removed; a handle pivotally connected to said kettle for the purpose of facilitating the removal of the lid aforesaid, substantially as and for the purpose set forth and as described and illustrated herein.

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

Application No. 2410.—EDWARD CANDISH MILLARD, of 39 Mincing Lane, London, E.C., Tea Taster, "*Improvements in or relating to Belts, Straps, and the like.*"—Dated 6th March, 1899.

Claims:—

1. As an article of manufacture: A belt or strap which is cut or slit the required distance of its length into strips which may be plaited together, substantially as described and illustrated herein.

2. In means for plaiting belts or straps: Cutting or slitting the belt or strap the required distance, plaiting the strips so cut and terminating the plait in the manner described and illustrated herein for the purpose of providing a continuous belt or strap plaited the required distance.

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

Application No. 2563.—HORACE LENOARD SHORT, of New Malden, Surrey, England, Consulting Mechanical Engineer, "*Improvements in Methods of Apparatus for Increasing the Volume of Sounds from Telephonic or Phonographic Instruments, and Transmitting such Sounds to Distances.*"—Dated 13th June, 1899.

Claims:—

1. The reproduction, upon a magnified scale, of sounds, articulate, musical or of any kind (obtained in the usual way, in the first place, by the vibration by means of such sounds of the diaphragms of telephones, telephonic instruments, or the like) by causing vibrations produced by

such sounds to produce corresponding synchronous undulations in a column of air, steam, gas, or vapour which consequently gives forth, through a trumpet shaped or other distributing mouthpiece sounds identical with the originating sounds, but very much magnified or increased in volume and power.

2. In the reproduction upon a magnified scale, of sounds articulate, musical, or of any kind, as claimed in Claim 1, the recording of such magnified sounds, upon the cylinders or discs of phonographic apparatus, from which they can be reproduced whenever desired.

3. In the reproduction upon a magnified scale, of sounds, articulate, musical, or of any kind, as described and claimed in Claim 1, the method of further magnifying such sounds by using them to cause the corresponding vibration of additional diaphragms the vibrations of which are used to reproduce corresponding sounds still more magnified.

4. For the purpose of reproducing, upon a magnified scale, sounds articulate, musical, or of any kind, the apparatus consisting of a receiving telephonic diaphragm g chamber a, cylinder b, cylindrical valve c, having a flange c', larger cylinder d valve e openings e3 and f, cap l, spring m, opening n, chamber o, inlet passage a' and outlet passage b, substantially as described and illustrated in figure 1 of the accompanying drawings.

5. In apparatus of the kind described in Claim 4, and illustrated in figure 1 the use, instead of the vibrating telephonic diaphragm g, of a phonographic cylinder having the sounds to be reproduced in a magnified form recorded by depressions upon its surface, such depressions operating the valve c when the cylinder is revolved at the proper speed, substantially as described.

6. In apparatus of the kind described and claimed in claim 4 in combination with the diaphragm g chamber a, cylinder b, cylindrical valve c having a flange c' larger cylinder d, valve e openings e3 and f cap l, springs m, and openings n, the spindle r operated by the valve e and causing a cutting point or tool s to cut helically upon a revolving phonographic cylinder t deep depressions corresponding with the vibrations of the sound-operated diaphragm g and capable of reproducing such sounds upon a magnified scale, by means of a suitable phonographic diaphragm, substantially as described and illustrated in figure 2 of the accompanying drawings.

7. In apparatus of the kind described in Claim 6 the use instead of the vibrating telephonic diaphragm g of a phonographic cylinder having the sounds to be reproduced in a magnified form recorded by depressions upon its surface, such depressions operating the valve c when the cylinder is revolved at the proper speed, substantially as described.

8. In apparatus of the kind described and claimed in Claim 1, the modification consisting of a mouthpiece u the telephonic diaphragm g chamber a cylinder b, valve c, larger valve e, spindle r cap l and escape passage p for a column of air, steam, gas or vapour forced in through the inlet passage a', in which column undulations are produced by the movements of the valve c, the sounds being reproduced in a greatly magnified form by such column passing from d to a distributing trumpet shaped opening whilst the spindle r attached to the valve e may be used either (1) for transmitting the movements of the valve to a second diaphragm of a kind similar to g, which operates a second valve similar to the valve c by which means undulations are caused in a second more powerful column of air, steam, gas or vapour and the sounds are still further magnified; or (2) for actuating a cutting instrument by which records are cut upon a revolving phonographic cylinder in the manner illustrated in figure 7, substantially as described and illustrated.

9. For the purpose of reproducing and largely magnifying the sounds, articulate by means of the human voice, musical or of any kind, produced in the diaphragm of a receiving telephonic instrument, the combination of the mouth piece u the vibrating diaphragm g, chamber a inlet passage a' through which air steam gas or vapour is forced partition x having parallel openings through it valve y, consisting of tongues fitting such openings spindle v connecting the valve y with diaphragm g cap w spring m and sound-delivery opening z, substantially as and for the purpose described, and illustrated in figures 8, 9, 10, 11, and 12 in the accompanying drawings.

10. In the apparatus described and claimed in Claim 9 and illustrated in figure 8, the substitution for the mouthpiece u and diaphragm g of the cutting instrument M operated by a phonographic cylinder N upon which the sounds to be reproduced in a magnified form have formed or cut depressions helically round the cylinder, by means of a phonograph, substantially as described and illustrated in figures 13 and 14 of the accompanying drawings.

11. In apparatus of the kind described and claimed in Claim 1, the modification consisting of a diaphragm g vibrated by the sounds to be reproduced, chamber a, valve c, larger valve e arranged and operating as described and illustrated in figure 1 in combination with the larger

valve H, spindle r, spring m valve seat x, valve y, attached to spindle r inlet opening n into which air, steam, gas or vapour is forced, pipe F communicating with a chamber round the valve c discharge openings n, and trumpet shaped sound distributing openings z, substantially as described and illustrated in figure 15.

12. In apparatus in which undulations are produced in a column of air, steam, gas, or vapour by means of a valve operated by the vibrations of the diaphragm of a telephone or telephonic instrument caused by sound, or by the movements of a point or stylus over the depressions made upon a phonographic cylinder or disc by sound, the combination with the valve so operated of an additional vibrating disc or diaphragm fixed at a short distance from the valve and having perforations through it, substantially in the manner and for the purpose described and illustrated in figures 19 and 20 of accompanying drawings.

13. The apparatus for reproducing musical notes upon a magnified scale by means of a revolving cylinder having such notes recorded upon its surface, in the form of parallel rings of depressions made by means of a phonographic instrument, each ring of depressions representing a separate note, and actuating or setting into vibration a tongue which covers an opening through which a column of air, steam, gas, or vapour is forced in which column corresponding undulations are caused, reproducing upon a magnified scale, the original note represented by the ring of depressions, pins upon or connected with the vibrating tongues being brought into contact with the corresponding ring of depressions round the cylinder, by means of keys upon a keyboard depressed by a performer, so that as each key is depressed a corresponding note is sounded of any desired loudness, or if two or more keys are depressed simultaneously, a corresponding number of notes forming chords or harmonies are produced, substantially as described.

14. In apparatus of the kind described and claimed in Claim 13, the use of sets of several adjoining rings of depressions round the cylinder for each note all the rings in such set representing the same note, in the musical scale, but each being produced by different musical instrument, voice, or combination of instruments or voices, or both, and a separate vibrating tongue being provided for each ring of depressions and being set in vibration when required to produce corresponding undulations in a column of air, steam, gas, or vapour, the tongues corresponding with all the notes relating to each particular instrument or character of tone, being capable of being made to vibrate, singly or in any number, by being brought into contact when required with the particular rings on depressions corresponding with them by means of keys arranged upon a keyboard and depressed by performer, substantially as described.

15. In apparatus of the kind described and claimed in Claims 13 and 14 the combination of a cylinder 1, having round its circumference rings or sets of rings of depression 9, 10, 11, formed by the action of sound in a phonographic instrument, each set of rings being produced by the same note, but each ring of such set being produced by that note from a different instrument longitudinal chambers 4 as many in number as the different instruments whose tone is to be reproduced, movable plates 12, springs 13, tongues 15, and points 16, the tongues in each of the chambers 4 being actuated by the rings of depressions relating to that chamber or to the instruments whose tone it is to reproduce, bars 18, pivoted bellcranks 21, wires 24, and handle 19, all arranged and operating so that undulations corresponding with the vibrations of the tongue or tongues are communicated to a column of air, steam, gas, or vapour forced into the space 25 and discharged through the passage and dispersing tubes 5, 6, and 7, substantially in the manner and for the purpose described and illustrated in figures 16, 17, and 18 of the accompanying drawings.

16. In the apparatus described and claimed in Claim 15 the combination with the sets of rings of depressions round the cylinder 1 chambers 4, plates 12, tongues 15 and points 16, bar 18, pivoted bellcranks 21, and wires 24 of the separate rings 22 having openings operating the bellcranks 21 each ring caused to move round separately on its axis, by the depression by the performer of the particular key or note upon the keyboard to which it relates, substantially in the manner and for the purpose described and illustrated in figures 16, 17, and 18 of the accompanying drawings.

17. In the apparatus described and claimed in Claims 15 and 16 and illustrated in figures 16, 17, 18, the substitution for the plates 12 vibrating tongues 15 and points 16 of small piston valves resembling those shown at c in figure 1, to which rapid movements backward and forward can be communicated by bringing points connected with them into contact with the particular rings of depressions to which each is related the said piston valves producing in the ways already described corresponding undulations in a column of air or other elastic fluid, each of the chambers containing the small piston valves being connected with one of the keys of the keyboard, so that the valve can be made to oscillate backward and forward when required by being brought into contact with the corresponding ring of depressions when the key is depressed, substantially in the manner and for the purpose described.

Specification, £1 18s. Drawings on application.

Application No. 2617.—HENRY TEESDALE SMITH and HARRY SMITH, both of Yarloop, Western Australia, Sawmill Managers, "Improved Appliance for conveying Sawdust, or such like material."—Dated 28th July, 1899.

Claims:—

1. A sawdust elevator having blades as D attached to an endless chain as B, and having a channel as provided with operative means, substantially as herein described and explained, and as illustrated in the accompanying drawings.

2. A sawdust distributor or leveller which may work either alone or in fellowship with a sawdust elevator, the whole substantially as herein described and explained and as illustrated in the accompanying drawings.

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

Application No. 2647.—FREDERICK MITCHELL, of 47 Lydiard Street, Cycle Manufacturer, and CHARLES HILL, of 89 Darling Street, Mechanical Draughtsman, both of Ballarat, Victoria, "Improvements in the Pedal and Crank Head of Cycles."—Dated 22nd August, 1899.

Claims:—

1. A stepped or swinging pedal having its foot rest set at the angle herein described in order that when in operation the foot rest assumes a position at or about horizontal below and forward of crank head pin as and for the purpose herein set forth.

2. In combination a stepped or swinging pedal as C, comprised of the parts marked C1 to C7 set to the angle herein described and the enlarged split crank head A1, provided with cones A3 and A4, the balls D and the clamping bolt A2, substantially as described and shown.

3. In combination a stepped or swinging pedal as C, rigidly supported from an angular arranged arm as C1, having a pin C2 on it carried by a cone disc such as C3 and the crank head A1 provided with a ball bearing to support said cone disc, the backmost foot of said pedal when in its operative position being about directly under the centre pin of crank head, substantially as and for the purposes described.

4. In combination a crank arm as A, provided with an enlarged split eye as A1 and the roller bearing comprised of parts such as marked A3, A4, C3 and D, designed to support a cycle pedal, substantially as described.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
1st September, 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. 35, 1st September, 1899.

Application No. 2432.—GEORGE WESTINGHOUSE, of Westinghouse Building, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, Manufacturer, "Improvements in Electro-pneumatic Controlling Apparatus."—Dated 20th March, 1899.

Specification, £1 5s. Drawings on application.

Application No. 2479.—HARRY PHILLIPS DAVIS, of 327 Neville Street, Pittsburgh, in the County of Allegheny, State of Pennsylvania, United States of America, and FRANK CONRAD, of 709 Whitney Avenue, Wilkensburg, in the County of Allegheny, aforesaid, Electrical Engineers, "Improvements in Alternating Current Measuring Instruments."—Dated 22nd April, 1899.

Specification, 10s. 6d. Drawings on application.

Application No. 2480.—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 2nd August, 1899.

Specification, 6s. Drawings on application.

Application No. 2517.—ROBERT HANITCH HASSLER, of Indianapolis, Ind., 536 Illinois Street, North, United States of America, Electrical Engineer, "Improvements in Speed Varying Devices, and Electric Motors for use therein."—Dated 15th August, 1899.

Specification, 8s. Drawings on application.

Application No. 2606.—JOHN JAMES CHRISTMAS, of Adelaide, South Australia, Mining Agent, "Improvements in Lead Bath Apparatus for the Treatment of Metalliferous Materials."—Dated 18th July, 1899.

Specification, 7s. Drawings on application.

Application No. 2608.—ADRFRED JACOB STERNE, of 253 Broadway, New York, United States of America, Inventor.—"Igniting device for Gas Burners."—Dated 21st July, 1899.

Specification, 10s. Drawings on application.

Application No. 2611.—LOUIS CARNEGIE AULDJO, of Equitable Buildings, George Street, Sydney, New South Wales, Consulting Engineer, "A complete Heat Cycle for Steam Engines and Steam Boilers."—Dated 25th July, 1899.

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

Application No. 2622.—THOMAS HENRY PATCHING, Tailor, and ROBERT HOSKINS FINCH, Builder, both of Sydney, New South Wales. "An Automatic Coupling for Air Brakes."—Dated 1st August, 1899.

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

Application No. 2623.—THOMAS STEVENSON, of 31 Moray Place, Dunedin, New Zealand, Mechanical and Electrical Engineer, "Improvements in Centrifugal Pumps."—Dated 1st August, 1899.

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

Application No. 2625.—CHARLES FELTON SCOTT, of 6214 Sellers Street, Pittsburg, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer; BENJAMIN GARVER LAMME, of 230 Stratford Avenue, Pittsburg, aforesaid, Electrical Engineer, and RALPH DAVENPORT MERSHON, of 120 Broadway, New York, United States of America, "Improvements relating to the regulation of Rotary Transformer direct current electro-motive force."—Dated 1st August, 1899.

Specifications, 16s. Drawings on application.

Application No. 2632.—ANDREW STENHOUSE, of Morgan Street, Broken Hill, New South Wales, Timber Merchant, and EDWIN ATKINSON WHITEHEAD, of Wolfram Street, Broken Hill, aforesaid, Mechanical Engineer, "Apparatus for automatically operating a valve, or the like, at any predetermined time or times."—Dated 8th August, 1899.

Specification, £1 2s. Drawings on application.

Application No. 2633.—MYRON FRANCIS HILL, of Cambridge, State of Massachusetts, United States of America, Solicitor of Patents, "Improvements in Roller Bearings."—Dated 8th August, 1898.

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

Application No. 2637.—ILLIUS AUGUSTUS TIMMIS, of 2 Great George Street, Westminster, S.W., London, England, Civil Engineer, "Improvements in the Manufacture of Food."—Dated 16th August, 1899.

Specification, 7s.

Application No. 2641.—PAUL PLEIDERER, of 7 Thurly Road, West Norwood, Surrey, England, Engineer (assignee of WILLIAM WALLINGTON HARRIS), "Improvements in Refrigerating Apparatus."—Dated 16th August, 1899.

Specification, £1 3s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
25th August, 1899.

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appearance of this advertisement in the Western Australian *Government Gazette*. A fee of Ten shillings (10s.) is payable with such notice.

For particulars of claims, vide *Gazette No. 34, 25th August, 1899.*

Application No. 2244.—ANDREW STEWART, of Katanning, Western Australia, Farmer, and FRANK ERNEST PIESSE, of Wagin, Western Australia, Blacksmith, "An improved attachment and means whereby ploughing, sowing and harrowing takes place simultaneously."—Dated 7th October, 1898.

Specification, 3s. Drawings on application.

Application No. 2537.—ADOLF VOGT, of I. Lothringer Strasse 5, Vienna, Austria, Engineer, "Improvements in the manufacture of Electrical Resistances."—Dated 23rd May, 1899.

Specification, 4s. 6d.

Application No. 2597.—GEORGE GARIBALDI TURRI, of Salisbury Building, Queen and Bourke Streets, Melbourne, Victoria, Patent Agent (*George William Tiffin*), "An improved apparatus for Filtering Water."—Dated 11th July, 1899.

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

Application No. 2603.—JOSEPH ELDRÉD BISHOP, of Hay and Dixon Streets, Sydney, New South Wales, Secretary to West's Patent Tyre Setter Co., Limited, "Improvements in machines for Setting Wheel Tyres."—Dated 18th July, 1899.

Specification, 10s. Drawings on application.

Application No. 2612.—AUGUST PHILIP BJERREGAARD, of 12 St. Andrew's Place, Brooklyn, New York, U.S.A., Chemist, "An improved process for the manufacture of Varnishes, which consist chiefly of linseed oil or other fatty oils and copal gums."—Dated 25th July, 1899.

Specification, 7s.

Application No. 2613.—EDWIN ROBERT STANDFIELD, of No. 3 Dinsdale Street, Albert Park, near Melbourne, Victoria, Electrical Engineer, "An improved Collapsible Fly-proof Dish Cover."—Dated 25th July, 1899.

Specification, 3s. Drawings on application.

Application No. 2615.—FREDERICK WILLIAM COMMONS, of No. 1 Webster Street, Ballarat, Victoria, Monumental Sculptor, "An improved means of securing or jointing wood with wood, or wood with stone, concrete or metal."—Dated 27th July, 1899.

Specification, 3s. Drawings on application.

Application No. 2631.—EDWARD WATERS, junior, a member of the firm of Edward Waters and Son, of 131 William Street, Melbourne, Victoria, Patent Agent (*Maurice Salomon*), "Improvements in Spirit Lamps."—Dated 8th August, 1899.

Specification, 1s.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
18th August, 1899.

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appearance of this advertisement in the Western Australian *Government Gazette*. A fee of Ten shillings (10s.) is payable with such notice.

For particulars of claims, vide Gazette No. 33, 18th August, 1899.

Application No. 2262.—JAMES ROBINSON, of "Belle Vue," Rosedale, in the Colony of Victoria, Surveyor, "*An Improved Clothes Peg*."—Dated 22nd October, 1898.

Specifications, 2s. Drawings on application.

Application No. 2278.—HAROLD WILLIAM GRIMWADE, of 346 Flinders Lane, Melbourne, Victoria, Wholesale Druggist, etc. (assignee of "GEORGE HUBERT KEMP"), "*An improved Fluid Composition, principally useful for branding sheep*."—Dated 8th November, 1898.

Specification, 3s. 6d.

MALCOLM A. C. FRASER,
Registrar of Patents.

*Patent Office, Perth,
11th August, 1899.*

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For particulars of claims, vide Gazette No. 32, 11th August, 1899.

Application No. 2566.—FRANCIS GOW ARMSTRONG, of Geraldton, Western Australia, Machinist, "*A combined Clod-crusher, Harrower, and Sower*."—Dated 14th June, 1899.

Specification, 3s. Drawings on application.

Application No. 2598.—FRED ISITT, of Sydney, New South Wales, Agent, "*An improved Manufacture of Mantles to be used in Incandescent Gas Lighting*."—Dated 11th July, 1899.

Specification, 13s. 6d.

Application No. 2600.—OXYLIQUIT GESELLSCHAFT MIT BESCHRANKTER HAFUNG, of Nobelshof, Hamburg, Germany, Manufacturers (assignee of Dr. PHIL. CARL VON LINDE), "*A new Explosive Compound*."—Dated 11th July, 1899.

Specification, 4s.

Application No. 2601.—THOMAS STATHAM, of Goderich Street, Perth, Western Australia, Quarry Proprietor, "*Improved Ore Roaster*."—Dated 11th July, 1899.

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

Application No. 2604.—EMIL FLEISCHER, Doctor of Philosophy, Chemist, of 32 Thiergarten-Strasse, Dresden-Strehlen, Saxony, German Empire, "*Improvements in the Manufacture of Water Gas*."—Dated 18th July, 1899.

Specification, 6s.

Application No. 2605.—THE WIRELESS TELEGRAPH AND SIGNAL COMPANY, LIMITED, of 28 Mark Lane, London, England, Electricians, (Assignee of GUGLIELMO MARCONI), "*Improvements in Apparatus employed in Wireless Telegraphy*."—Dated, 18th July, 1899.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

*Patent Office, Perth,
4th August, 1899.*

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For particulars of claims, vide Gazette No. 31, 4th August, 1899.

Application No. 2274.—JAMES WHISKER, of Boulder City, Western Australia, Miner, "*Improved Machine for the Recovery of Gold or other heavy metals by percussion from dry earth or water treatment, with or without Mercury*."—Dated 4th November, 1898.

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

Application No. 2557.—SIMEON OAKES HOLMES, of Durban, Natal, Mining Engineer, "*Improvements in the manufacture of Block Fuel*."—Dated 10th June, 1899.

Specification, 3s. 6d.

Application No. 2565.—THOMAS KEANE, of Fairlight Street, Cottesloe Beach, Western Australia, Miner, "*An Improved Mine Ventilator*."—Dated 14th June, 1899.

Specification, 2s. Drawings on application.

Application No. 2577.—CLARENCE HERBERT SMITH, Machinist, and GEORGE JAMES WILLIAM FREEMAN, Farmer, both of Ardrossan, South Australia, "*Improvements in Implements for Ploughing or Cultivating and Sowing Seed and Fertilizers*."—Dated 21st June, 1899.

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

Application No. 2588.—LEOPOLD HESSE, of 123 City Road, South Melbourne, Victoria, Manufacturing Chemist, "*An improved method of and apparatus for utilizing the Waste Products of Coffee during roasting*."—Dated 4th July, 1899.

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

Application No. 2589.—JOHN FOSTER STEPHENSON, of Cranmore Street, Glenferrie, Victoria, Moulder, "*Improvements in or connected with the Supporting Frames of Bedsteads*."—Dated 4th July, 1899.

Specification, 4s. Drawings on application.

Application No. 2590.—WILLIAM JULIUS BALTZER, of Pitt Street, Sydney, New South Wales, Civil Engineer, "*Improvements in Sewer, Drain, and Water Pipes*."—Dated 5th July, 1899.

Specification, 5s. Drawings on application.

Application No. 2607.—JOHN WYNN MANCHEE, of Sydney, New South Wales, Grazier (assignee of WILLIAM ALFRED CONROY), "*Improvements in Wire Fence Droppers*."—Dated 18th July, 1899.

Specification, 3s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

*Patent Office, Perth,
28th July, 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. 30, 28th July, 1899.

Application No. 2493.—CHARLES FELTON SCOTT, of 6214 Sellers Street, Pittsburg, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer; HARRY PHILLIPS DAVIS, of 327 Neville Street, Pittsburg aforesaid, Electrical Engineer; and GILBERT WRIGHT, of 409 Ross Avenue, Wilkesburg, in the County of Allegheny aforesaid, Electrical Engineer, "*Improvements in Switches for Electric Circuits.*"—Dated 2nd May, 1899.

Specification, £1. Drawings on application.

Application No. 2494.—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 for converting the energy of alternating electric currents into mechanical energy by means of Induction Motors.*"—Dated 2nd May, 1899.

Specification, 11s. Drawings on application.

Application No. 2516.—ROBERT ABBOTT HADFIELD, of "The Grove," Endcliffe Vale Road, Sheffield, in the County of York, England, Steel Manufacturer, and ALEXANDER GEORGE MACKENZIE JACK, of "Fir Vale House," Sheffield, aforesaid, Steel Works Manager.—"*Improvements in Crushing Mills.*"—Dated 23rd February, 1899. Filed under Section 3 of Amended Patent Act, 1894.

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

Application No. 2585.—ROBERT COCKERELL, of 31 Moray Place, Dunedin, in the Colony of New Zealand, Blacksmith, "*An improved Lever Lift Battery.*"—Dated 29th June, 1899.

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

Application No. 2586.—AMEDEE MATHURIN GABRIEL SEBILLOT, of 60 Boulevard de Clichy, Paris, France, Engineer, "*Process for dressing Zinc Ores, and apparatus therefor.*"—Dated 29th June, 1899.

Specification, 10s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

*Patent Office, Perth,
21st July, 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. 29, 21st July, 1899.

Application No. 2570.—THOMAS HENRY PATCHING, of Strathfield, New South Wales, Tailor, "*An Automatic Coupling for use on Railway Carriages and the like.*"—Dated 20th June, 1899.

Specifications, 5s. Drawings on application.

Application No. 2574.—JOSEF FRANZ BACHMANN, Engineer, of VII. Kaiserstrasse 81; ADOLF VOGT, Engineer, of I. Lothingerstrasse 5; CARL CAMILLE WEINER, Gentleman, of I. Elisabethstrasse 3, all of Vienna, Austria; ALBERT KÖNIG, Banker, of Budapest, Hungary; DR. JOSEF KIRCHNER, Chemist, of I. Elisabethstrasse 3, Vienna, and DR. ALEXANDER JÖRG, of I. Opernring 1, Vienna, Austria, Chemist, "*Electrical Heating Appliances formed of Artificial Stone.*"—Dated 20th June, 1899.

Specification, 12s. Drawings on application.

Application No. 2575.—JOSEF FRANZ BACHMANN, Engineer, of VII. Kaiserstrasse 81; ADOLF VOGT, Engineer, of I. Lothingerstrasse 5; CARL CAMILLE WEINER, Gentleman, of I. Elisabethstrasse 3, all of Vienna, Austria; ALBERT KÖNIG, Banker, of Budapest, Hungary; DR. JOSEF KIRCHNER, Chemist, of I. Elisabethstrasse 3, Vienna, and DR. ALEXANDER JÖRG, of I. Opernring 1, Vienna, Austria, Chemist, "*Electrical Resistances of Artificial Stone Composition.*"—Dated 20th June, 1899.

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

MALCOLM A. C. FRASER,
Registrar of Patents.

*Patent Office, Perth,
14th July, 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. 28, 14th July, 1899.

Application No. 2077.—HERBERT THOMAS RIGG, of Bunbury, Western Australia, Carpenter, "*A new or improved Machine for Crushing and Treating Quartz Ores and the like.*"—Dated 30th May, 1898.

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

Application No. 2234.—WILLIAM DUNCAN, of Day Dawn Ridge, Charters Towers, Queensland, Engineer, "*Improved means for mixing and aerating Sands or Tailings while under treatment by solvents.*"—Dated 30th September, 1898.

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

Application No. 2446.—HENRY JAMES GIBBONS, of 239 Pier Street, Perth, in the Colony of Western Australia, Carpenter, and ERNEST THOMAS ANDERSON BASAN, of Murray Street, Perth aforesaid, Estate Agent, "*An improved Automatic Train Indicator for Level Crossings and the like.*"—Dated 25th March, 1899.

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

Application No. 2464.—WILLIAM CROSS, of Logan Road, General Dealer, GEORGE CHARLES WILLCOCKS, of Adelaide Street, Contractor, ACHESON OVEREND, of Albert Street, Contractor, and ARTHUR MIDSON, of Edmonstone Street, Contractor, all of Brisbane, Queensland (Assignees of WILLIAM CROSS), "*An improved method of Preserving Timber and other material.*"—Dated 12th April, 1899.

Specification, 2s. 6d.

Application No. 2500.—HARRY PHILLIPS DAVIS, of 327 Neville Street, Pittsburg, Pennsylvania, U.S.A., Electrical Engineer, "*Improvements in Electric Brakes.*"—Dated 2nd May, 1899.

Specification, 8s. Drawings on application.

Application No. 2518.—HENRY CHARLES STEPHEN, of Torbay, Western Australia, Ship Builder, "*An Auto-Motor Jinker, principally for conveying heavy logs.*"—Dated 12th May, 1899.

Specification, 5s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Trade Marks.

Patent Office, Perth,
8th September, 1899.

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. 1661, dated 13th June, 1889.—BLOGG BROTHERS, of Melbourne, in the Colony of Victoria, Manufacturers, to register in Class 42, in respect of Baking Powder, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the devices, and applicant Firm disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 14th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1680, dated 29th June, 1899.—E. BACOT, G. GIULIANO, B. COSTA, and F. LOPES, all of 592 Collins Street, Melbourne, in the Colony of Victoria, Importers, to register in Class 47, in respect of Soap, and all other goods

included in Class 47, a Trade Mark, of which the following is a representation:—



The essential particular of the Trade Mark consists of the combination of devices, and applicants disclaim the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 14th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1682, dated 6th July, 1899.—ROBERT DIXSON & Co., Newman Street, Fremantle, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—

LA FLOR CANDORE.

This Mark was first advertised in the Western Australian Government Gazette of the 14th July, 1899—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1683 and 1684, dated 3rd July, 1899.—CHARLES FREDERICK KLAPPROTH and ALEXANDER CRAIGIE, trading as "Klapproth, Craigie, & Co.," Gloucester Street, Victoria Park, W.A., Soap Manufacturers, to register in Class 47, in respect of Candles, Soaps, Oils, Starch, and Blue. Application No. 1684, to register in Class 48, in respect of Toilet Soap, a Trade Mark, of which the following is a representation:—

BORONIA.

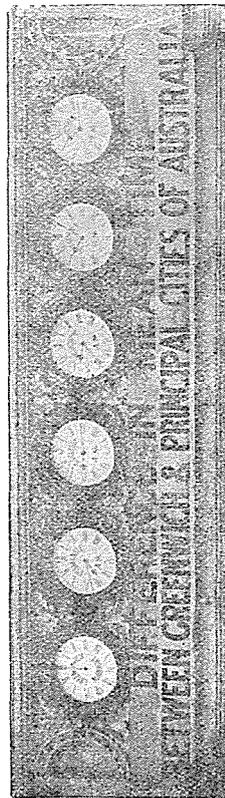
This Mark was first advertised in the Western Australian Government Gazette of the 14th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application Nos. 1652 and 1653, dated 23rd May, 1899.—THE DUNLOP PNEUMATIC TYRE COMPANY, LIMITED, of 14 Regent Street, London, S.W., in England, Manufacturers, to register in Class 13, in respect of Wire Fastening Devices for use in Pneumatic Tyres. Application No. 1653, to register in Class 40, in respect of Pneumatic Tyres of India-rubber, a Trade Mark, of which the following is a representation:—

TRIFLEX.

This Mark was first advertised in the Western Australian Government Gazette of the 21st July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1676, dated 26th June, 1899.—FREDERICK WHEELER and WILLIAM GROTH, Fremantle, in the Colony of Western Australia, Watchmakers, Jewellers, and Opticians, to register in Class 10, in respect of Horological Instruments, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the combination of devices, 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 the 21st July, 1899—vide notice at head of Trade Mark advertisements.

Application Nos. 1688, 1689, and 1690, dated 7th July, 1899.—THOMAS HEDLEY AND COMPANY, LIMITED, of City Soap Works, City Road, Newcastle-on-Tyne, Northumberland, England, Soap Manufacturers, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary Purposes. Application No. 1689, to register in Class 47, in respect of Common Soap, Detergents, Heating or Lubricating Oils, Matches, and Starch, Blue, and other Preparations for Laundry Purposes. Application No. 1690, to register in Class 48, in respect of Perfumery (including Toilet Articles, Preparations for Teeth and Hair, and Perfumed Soap), a Trade Mark, of which the following is a representation :—



The essential particulars of the Mark are the combination of devices and the word "Fairy," 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 21st July, 1899—vide notice at head of Trade Mark advertisements.

APPLICATION Nos. 1691, 1692, and 1693, dated the 7th July, 1899.—THOMAS HEDLEY AND COMPANY, LIMITED, of City Soap Works, City Road, Newcastle-on-Tyne, Northumberland, England, Soap Manufacturers, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary Purposes. Application No. 1692, to register in Class 47, in respect of Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils; Matches, and Starch, Blue, and other Preparations for Laundry Purposes. Application No. 1693, to register in Class 48, in respect of Perfumery (including Toilet Articles, Preparations for Teeth and Hair, and Perfumed Soap), a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 21st July, 1899—vide notice at head of Trade Mark advertisements.

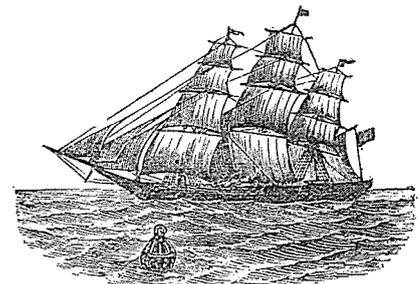
Application Nos. 1694, 1695, and 1696, dated 7th July, 1899.—THOMAS HEDLEY AND COMPANY, LIMITED, of City Soap Works, City Road, Newcastle-on-Tyne, Northumberland, England, Soap Manufacturers, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary Purposes. Application No. 1695, 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. 1696, to register in Class 48, in respect of Perfumery (including Toilet Articles, Preparations for Teeth and Hair, and Perfumed Soap), a Trade Mark, of which the following is a representation :—

HYSSOP.

This Mark was first advertised in the Western Australian Government Gazette of 21st July, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1663, dated 17th June, 1899.—JOHN CALABRESE, of 55 Torrington Square, London, England, Manufacturer, to register in Class 2, in respect of a Powder for Destroying Insects, a Trade Mark, of which the following is a representation :—

VERMITE

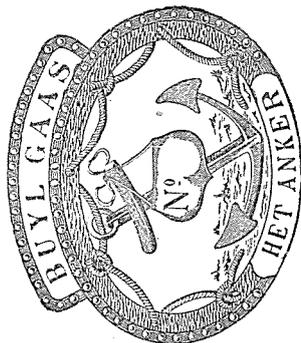


The essential particulars of the Trade Mark are the device and the word "Vermite."

This Mark was first advertised in the Western Australian Government Gazette of the 28th July, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1685, dated 7th July, 1899.—DUFOUR & COMPANY, of Thal, Kanton St. Gallen, Switzerland, Manufacturers of Silk Bolting Cloth and Silk Gauze, to register in Class 31, in respect of Silk Bolting Cloth, being silk piece

goods and Silk Gauze, being silk piece goods, a Trade Mark, of which the following is a representation:—



The said Trade Mark having been used by us in respect of the articles mentioned 43 years before the 1st day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of the 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

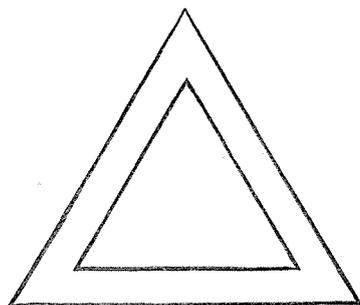
Application No. 1687, dated 7th July, 1899.—SAMUEL LEEDS ALLEN, WILLIAM HOOTON ROBERTS, and ELIZABETH HOOTEN RITCHIE, trading as a firm of S. L. ALLEN & Co., in the City of Philadelphia, State of Pennsylvania, United States of America, Manufacturers of Agricultural Machinery, to register in Class 7, in respect of Agricultural and Horticultural Machinery, and parts of such Machinery, a Trade Mark, of which the following is a representation:—

PLANET JR.

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

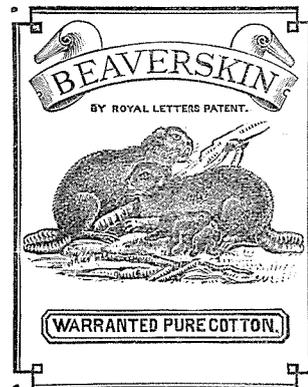
This Mark was first advertised in the Western Australian Government Gazette of the 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1697, dated 8th July, 1899.—WILLIAM JAMES GEORGE and WILLIAM SMITH, trading as "W. J. George & Co.," of the "Black Swan" Foundry, Wellington Street, Perth, Western Australia, Engineers, to register in Class 6, in respect of Machinery of all kinds, and Parts of Machinery, except agricultural and horticultural machines included in Class 7, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of the 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1698, dated 11th July, 1899.—JOHN MADDOCKS WALKER, JOHN THOMAS REYNOLDS, and ARTHUR FREDERIC WALKER, trading in co-partnership as "J. M. Walker & Company," of 29 Mosley Street, Manchester, in the County of Lancaster, England, Manufacturers, to register in Class 24, in respect of Cotton Piece Goods, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the "Beaverskin," and the combination of devices, 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 the 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1704, dated 18th July, 1899.—WOOD, DUNN & Co., PROPRIETARY, LIMITED, Market Street, Melbourne, Victoria, Produce Merchants, to register in Class 42, in respect of Butter, Bacon, and Cheese, a Trade Mark, of which the following is a representation:—

GRANGE

This Mark was first advertised in the Western Australian Government Gazette of 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1705, dated 18th July, 1899, WOOD, DUNN & Co., PROPRIETARY, LIMITED, Market Street, Melbourne, Victoria, Produce Merchants, to register in Class 42, in respect of Butter, Bacon, and Cheese, a Trade Mark, of which the following is a representation:—

RUBY.

This Mark was first advertised in the Western Australian Government Gazette of the 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

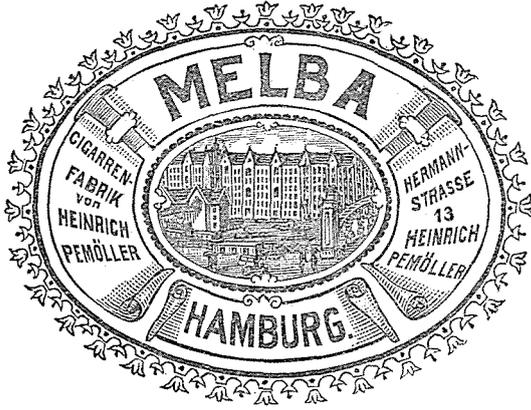
Application No. 1706, dated 18th July, 1899, WOOD, DUNN & Co., PROPRIETARY, LIMITED, Market Street, Melbourne, Victoria, Produce Merchants, to register in Class 42, in respect of Butter, Bacon, and Cheese, a Trade Mark, of which the following is a representation:—

AUSTRAL.

This Mark was first advertised in the Western Australian Government Gazette of the 28th July, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1712, dated 18th July, 1899.—ERNEST LANGFORD SUTTON and CLAUDE HILL READING, trading under the name or style of "Sutton & Company," at 160 Clarence Street, Sydney, New South Wales, Cigar and Tobacco Importers, to register in Class 45, in respect of

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



The essential particulars of the Trade Mark are the device and the word "Melba," and any right to the exclusive use of the added matter is disclaimed, save and except the name-words Heinrich Peemöller.

This Mark was first advertised in the Western Australian Government Gazette of 28th July, 1899—vide notice at head of Trade Mark advertisements.

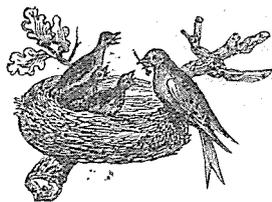
Application No. 1713, dated 18th July, 1899.—ERNEST LANGFORD SUTTON and CLAUDE HILL READING, trading under the name or style of "Sutton & Company," at 100 Clarence Street, Sydney, New South Wales, Cigar and Tobacco Importers, to register in Class 45, in respect of Manufactured and Unmanufactured Tobacco, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the device and the representation of the written signature "Heinrich Peemöller," 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 28th July, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1686, dated 7th July, 1899.—GUSTAVE AGUET, EMILE LOUIS ROUSSY and AUGUSTE MAYOR, trading as "Henri Nestlé," of 48 Cannon Street, London, England; Christiania, Norway, and Vevey, Switzerland, Merchants, to register in Class 42, in respect of Milk Food or Lacteous Farina and Condensed Milk, a Trade Mark, of which the following is a representation:—



The said Trade Mark having been used by us and our predecessors in business in respect of Milk Food or Lacteous Farina 12 years before the 1st day of January, 1885, and in respect of Condensed Milk at least one year before the 1st day of January, 1885.

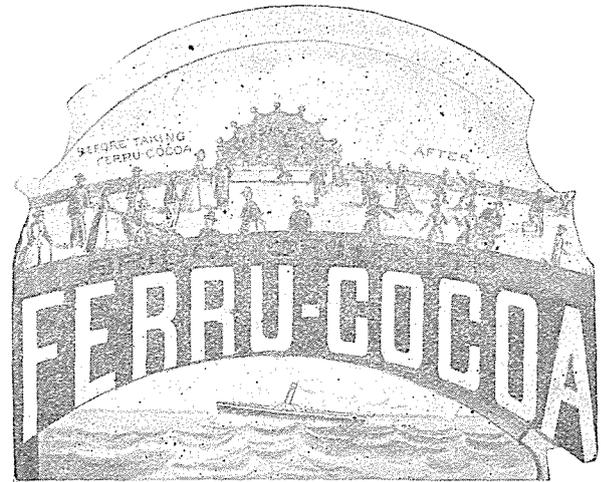
This mark was first advertised in the Western Australian Government Gazette of the 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1709, dated 18th July, 1899.—CURTIS'S & HARVEY, LIMITED, 3 Gracechurch Street, London, England, Explosives Manufacturers, to register in Class 20, in respect of Explosives Substances, a Trade Mark, of which the following is a representation:—

CANNONITE.

This Mark was first advertised in the Western Australian Government Gazette of the 4th August, 1899—vide notice at head of Trade Mark advertisements.

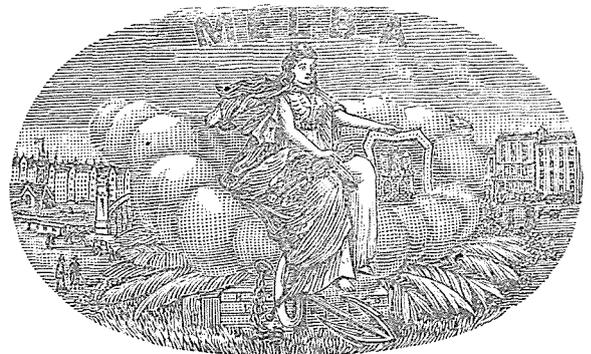
Application No. 1710, dated 18th July, 1899.—FERRU-COCOA MANUFACTURING COMPANY, LIMITED, of 16, 17, and 18 Queen Street, Carmarthen, Wales, and 329 Goswell Road, London, England, Cocoa Manufacturers, to register in Class 42, in respect of Cocoa, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the combination of devices and the word "Ferru," 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 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1711, dated 18th July, 1899.—ERNEST LANGFORD SUTTON and CLAUDE HILL READING, trading under the name or style of "Sutton & Company," at 100 Clarence Street, Sydney, New South Wales, Cigar and Tobacco Importers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark consists of the device and the word "Melba," 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 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1714, dated 19th July, 1899.—OGDEN'S, LIMITED, 45 York Street, Sydney, New South Wales, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

“ MIDNIGHT ”

This mark was first advertised in the Western Australian Government Gazette of the 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1715, dated 19th July, 1899.—OGDEN'S, LIMITED, 45 York Street, Sydney, N.S.W., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

“ TABS.”

This Mark was first advertised in the Western Australian Government Gazette of the 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1717, dated 25th July, 1899.—DURANT & Co., of 19 Mount Pleasant, London, England, Manufacturers, to register in Class 48, in respect of Perfumery (including Toilet Articles, Preparation for the Teeth and Hair, and Perfumed Soap) a Trade Mark, of which the following is a representation :—

DYLISSIA

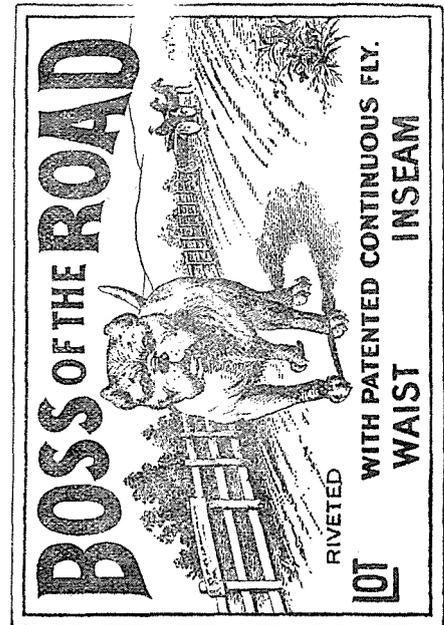
This Mark was first advertised in the Western Australian Government Gazette of the 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1718, dated 26th July, 1899.—THE IMPERIAL JARRAH WOOD CORPORATION, LIMITED, Bunbury, W.A., Timber Merchants, to register in Class 50, subsection 10, in respect of Timber, a Trade Mark, of which the following is a representation :—

IMPERIAL.

This Mark was first advertised in the Western Australian Government Gazette of the 4th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1699, dated 17th July, 1899.—LOUIS DEMEL, Dalgety Street, Fremantle, Merchant, to register in Class 38, in respect of Articles of Clothing, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the words "Boss of the Road" together with the combination of devices, and the applicant disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 11th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1700, dated 17th July, 1899.—LOUIS DEMEL, Dalgety Street, Fremantle, Merchant, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of the 11th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1701, dated 17th July, 1899.—Louis DEMEL, Dalgety Street, Fremantle, Merchant, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of the 11th August, 1899—vide notice at head of Trade Mark advertisements.

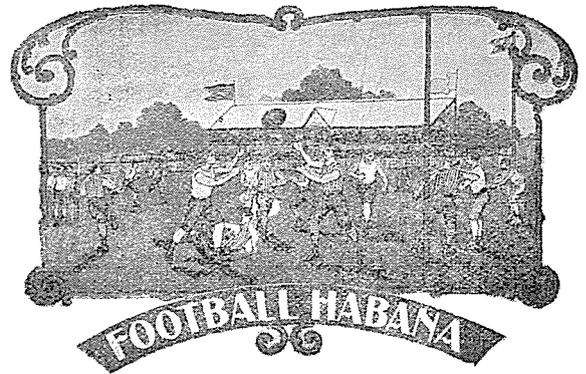
Application No. 1702, dated 17th July, 1899. — Louis DEMEL, Dalgety Street, Fremantle, Merchant, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of the 11th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1708, dated 18th July, 1899.—J. C. BRENNAN & Co., Government Road, Beaconsfield, Fremantle, in the Colony of Western Australia, Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the word "Football" and the combination of devices, 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 the 11th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1716, dated 22nd July, 1899, ISAAC JACOB, of 176 Queen Street, Melbourne, in the Colony of Victoria, Merchant, to register in Class 42, in respect of substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark consist of the "Mill Stone" device and the word "Fibrina," and the applicant disclaims any exclusive right to the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 11th August, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1677, dated 27th June, 1899.—THE POTTER DRUG AND CHEMICAL CORPORATION, 135-7 Columbus Avenue, Boston, 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:—

CUTICURA.

This Mark was first advertised in the Western Australian *Government Gazette* of the 18th August, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1678, dated 27th June, 1899.—G. AND C. MERRIAM COMPANY, of Springfield, Massachusetts, United States of America, Publishers of *Webster's International Dictionary*, to register in Class 39, in respect of a Book, entitled *Webster's International Dictionary*, a Trade Mark, of which the following is a representation:—



The essential particular of the above Trade Mark is the device, and the applicant disclaims any right to the exclusive use of the added matter, save and except the name "Webster's."

This Mark was first advertised in the Western Australian *Government Gazette* of the 18th August, 1899—*vide* notice at head of Trade Mark advertisements.

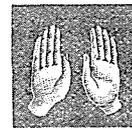
Application Nos. 1721, 1722, and 1723, dated 7th August, 1899.—WALTER WESLEY GARNER, trading under the name or style of F. H. FAULDING & Co., at 341-343 Murray Street, Perth, Western Australia, Wholesale and Manufacturing Druggists and Chemists, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy. Application No. 1722, to register in Class 11, in respect of Instruments, Apparatus, and Contrivances not Medicated, for Surgical or Curative Purposes, or in relation to the Health of Men or Animals. Application No. 1723, 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:—

MARIONA.

This Mark was first advertised in the Western Australian *Government Gazette* of the 18th August, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1724, dated 8th August, 1899.—THE DUNLOP PNEUMATIC TYRE COMPANY, AUSTRALASIA, LIMITED, of 14 Regent Street, London, S.W., in England, Manu-

facturers, to register in Class 40, in respect of Tyres made of India-rubber, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian *Government Gazette* of the 18th August, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1727, dated 8th August, 1899.—THE AMERICAN TOBACCO COMPANY, No. 507 West Twenty-Second Street, New York, in the United States of America, to register in Class 45, in respect of Cigars, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian *Government Gazette* of the 18th August, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1728, dated 10th August, 1899.—THE JOHN HUNTER COMPANY, LIMITED, of Murray Street, Perth, Western Australia, Boot and Shoe Manufacturers, to register in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation:—

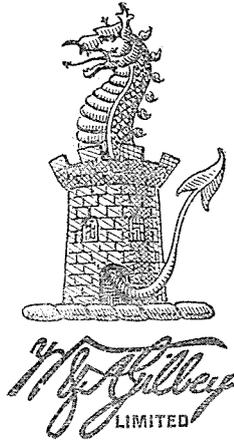


The essential particular of the Mark is the combination of devices, and applicant company disclaims the exclusive use of the added matter.

This Mark was first advertised in the Western Australian *Government Gazette* of the 18th August, 1899—*vide* notice at head of Trade Mark advertisements.

Application No. 1563, dated 19th December, 1898.—W. AND A. GILBEY, LTD., Pantheon, Oxford Street, London, to register in Class 43, in respect of Wines and Spirits and

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



This Mark was first advertised in the Western Australian Government Gazette of the 25th August, 1899—*vide* notice at head of Trade Mark advertisements.

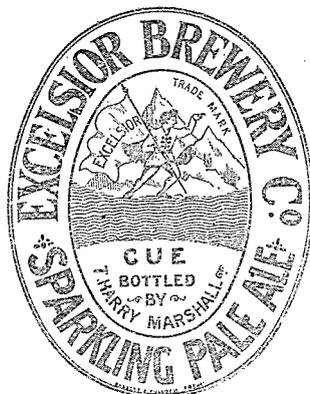
Application No. 1637, dated 9th May, 1899.—SALMON & GLUCKSTEIN, LIMITED, 41 Clerkenwell Road, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is 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 own name and address.

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

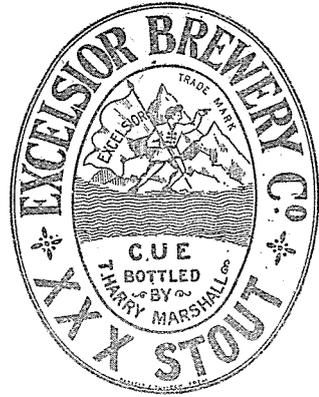
Application No. 1719, dated 2nd August, 1899.—THOMAS HARRY MARSHALL, Excelsior Brewery, Dowley Street, Cue, W.A., Brewer and Aerated Water Manufacturer, to register in Class 43, in respect of Beer, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the combination of devices and the word "Excelsior," and applicant disclaims any right to the exclusive use of the added matter, except in so far as it consists of the trading name "Excelsior Brewery Co." and T. Harry Marshall.

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

Application No. 1720, dated 2nd August, 1899.—THOMAS HARRY MARSHALL, Excelsior Brewery, Dowley Street, Cue, Western Australia, Brewer and Aerated Water Manufacturer, to register in Class 43, in respect of Stout, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the combination of devices and the word "Excelsior," and applicant disclaims any right to the exclusive use of the added matter, except in so far as it consists of the trading name "Excelsior Brewery Co." and T. Harry Marshall.

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

Application No. 1726, dated 8th August, 1899.—ROSELLA PRESERVING COMPANY PROPRIETARY, LIMITED, of Errol Street, North Melbourne, in the Colony of Victoria, to register in Class 42, in respect of Substances used as Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the following: The device and the word "Waratah," and we disclaim any right to the exclusive use of the added matter.

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

Application Nos. 1736 and 1737, dated 18th August, 1899.—WILLIAM PRETTY & SON, of Ipswich, Suffolk, England, Corset Manufacturers, to register in Class 13, in respect of

Metal Goods included in this Class. Application No. 1737, to register in class 38, in respect of Corsets and Belts, being in the nature of Corsets and other Articles of Clothing, a Trade Mark, of which the following is a representation:—

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

Application No. 1738, dated 24th August, 1899.—WILLIAM POWELL, trading under the style or firm of "Goodall, Backhouse & Co.," of White Horse Street, Leeds, Yorkshire, England, Drysalters, to register in Class 42, in respect of

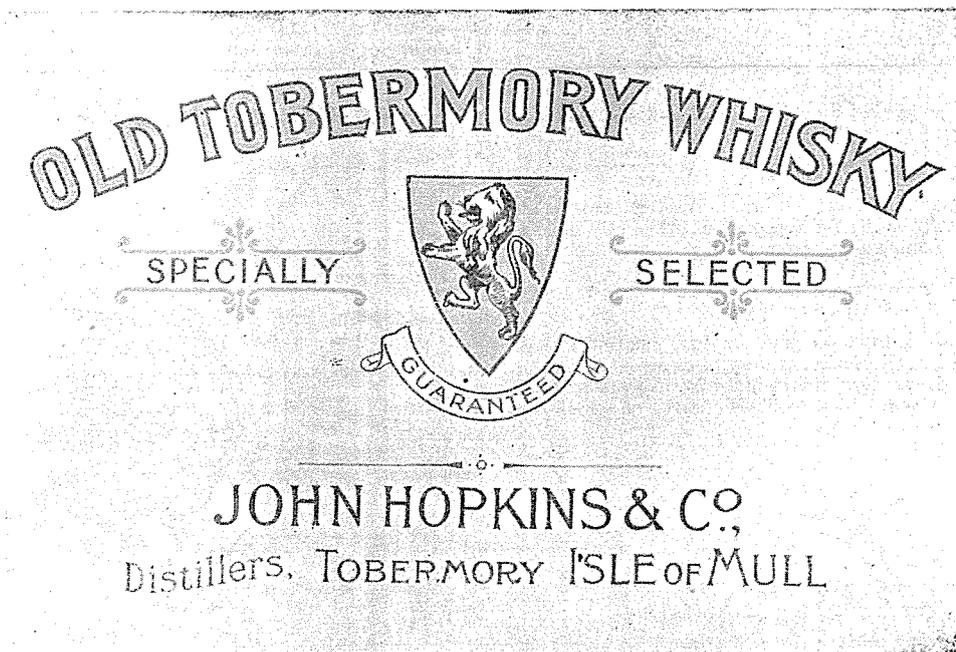
Sauces and Relishes, a Trade Mark, of which the following is a representation:—



The said Trade Mark having been used by me and my predecessors in business in respect of the articles mentioned for over 12 years before the 21st day of September, 1876.

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

Application No. 1657, dated 9th June, 1899.—JOHN HOPKINS & Co., Tobermory, Isle of Mull, Scotland, Distillers, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—



The essential particular of this Mark consists of the word "Tobermory," and we disclaim any right to the exclusive use of the added matter, save and except our trading name and address.

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

Application No. 1741, dated 29th August, 1899.—THE AMERICAN TOBACCO COMPANY, of Nos. 507 to 529 West Twenty-second Street, in the City of New York, State of New York, in the United States of America, Tobacco Manufacturers, to register in Class 45, in respect of Cigars, Cheroots, Cigarettes, Manufactured Tobacco, and Snuff, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the words "Vanity Fair," the combination of devices, and the copy of the written signature.

The said Trade Mark having been used by the applicant Company and their predecessors in business in respect of the articles mentioned for eight years before the first day of January, one thousand eight hundred and eighty-five.

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

Application No. 1743, dated 31st August, 1899.—WILLIAM SANDOVER & Co., Hay Street, Perth, to register in Class 47, in respect of Vaporizing Oil. Application No. 1744, to register in Class 2, in respect of Artificial Manures, Basic Slag, Superphosphate, a Trade Mark, of which the following is a representation:—

ALPHA.

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