# Supplement to Government Gazette

### OF

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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,

6th December, 1901. OTICE 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 therefo, 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. 3539.—JOHN WILLIAM RAYFIELD, of Menzies, Western Australia, Mining Engi-neer, "Improved Tap for Filter Presses."— Dated 11th September, 1901.

Claims :

1. In filter press and other taps :-- A piston valve attached to and operated by a wheel and serew spindle, said spindle having formed thereon a double or multiple thread for to effect a rapid travel for the valve substantially as and for the purposes herein set forth and de-scribed and as illustrated in the attached drawings.

scribed and as illustrated in the attached drawings.
2. In filter press and other taps: --A piston valve having a recessed face for to receive a valve senting of leather or other resilient or sensitive-matured material for to effect a close seal to the valve when closed substantially as and for the purposes herein set forth and described and as illustrated in the attached drawings.
3. In filter press and other taps: --A chamber as A formed with an entrance as F and a cresistant face as F<sup>1</sup> for the valve and with a lead-away mouth as A<sup>4</sup> and a screw-threaded interior for to receive a gland nut as B and B<sup>1</sup> which nut acts as the bearing for the valve spindle substantially as and for the purposes herein set forth and described and as illustrated in the attached drawings.
4. In filter press and other taps: --In fe construction and combination

4. In filter press and other taps: --The construction and combination of parts operating together and constituting a tap substantially as and for the purposes herein set forth and described and as illustrated in the attached drawings.

Specification, 4s. Drawings on application.

Application No. 3654.—CHARLES RAYMOND DUM-BRELL, of Albury, New South Wales, Timber Merchant, "An improved Machine for Shaping the heads of Pickets."—Dated 26th November, 1901. Claims:

1. An improved machine for shaping the heads of pickets consisting of the combination of the various parts arranged and constructed as illustrated and operating substantially as and for the purposes uncertified. specified.

2. In a machine for shaping the heads of pickets a travelling carrier in which pickets are clamped in combination with a rotary cutter arranged one above and one below the line of travel of said pickets substantially as and for the purposes specified.

3. In a machine for shaping the heads of pickets a carrier arranged to slide longitudinally upon rails or guides and having up-turned ends between which said pickets can be packed, together with bars or battens pivotally mounted at one end to said carrier and secured by means of a clamping serew or otherwise at the other end substantially as and for the purposes specified.

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4. In a machine for shaping the heads of pickets a picket carrier adapted to travel longitudinally upon rails or guides having a chain attached to it at either end passed round pulleys to one of which a reverse motion can be imparted substantially as and for the purposes specified.

5. In a machine for shaping the heads of pickets a rotary cutter comprising a cylindrical block or boss having longitudinal dove-tail grooves fitted with bars bent forwardly and forming a base upon which the blades are bolted substantially as and for the purposes specified.

the blacks are bolted substantially as and for the purposes specified. 6. In a machine for shaping the heads of pickets a set of presser rollers arranged to hold down the pickets as they pass the rotary cutters substantially as and for the purposes specified. 7. In a machine for shaping the heads of pickets a feed wheel, mounted at one end of the frame, and adapted to feed pickets one after another forwardly along horizontal tables to rotary cutters arranged in the line of travel of said pickets substantially as and for the purposes specified and as illustrated in Figures 7 and 8 of the accompanying drawings. 8. In a machine for shaping the heads of rickets a feed wheel

8. In a machine for shaping the heads of pickets a feed wheel arranged to feed pickets forwardly one after another over horizontal tables and between a pair of rotating rollers and endless feed chains in combination with rotary cutters substantially as and for the purposes specified and as illustrated in Figures 7 and 8 of the accompanying drawings.

9. In a machine for shaping the heads of pickets a pair of endless chains between which the pickets are fed, having wooden blocks bolted to higs on the sides of each link and passing round sprocket wheels substantially as and for the purposes specified and as illustrated in Figures 7,  $\varepsilon$  and 11 of the accompanying drawings. Specification, 10s. Drawings on application.

Application No. 3656 .- HENRY CARL CONRAD HINZE, of 64 Bree Street, Cape Town, South Africa, Baker, "An improved Medicine for Human Use."—Dated 27th November, 1901.

An improved medicine for human use consisting of the ingredients before described in the proportions hereinbefore specified. Specification. 2s.

# Application No. 3657 .- HENRY LANE WALLACE, of Indianapolis, United States of America (Assignce of Joseph Wilson Nethery), "Valves."-Dated 27th November, 1901.

Claims :-

I. In a valve body containing a single large eylindrical chamber having a main valve seat at one end and small valve seat at the other end, a main valve-and-piston-structure presenting differential areas to the fluid and with the valve and piston arranged on different sides of the fluid inlet, a by-pass leading from the small valve seat around beneath the main valve seat, and a starting valve at said small valve seat which is closed by the valve and piston structure as it rises.

2. In connection with the subject matter of Claim 1, making the lower end of the cylindrical chamber convergent towards the main valve sent.

3. In connection with the subject matter of the foregoing claims, providing the convergent end of the chamber with wings extending above the main valve seat, to guide the main valve in its movement.

4. In connection with the subject matter of the first claim, con-structing the piston to permit the passage of fluid from one side to the other in the cylindrical chamber, and of larger area than the pressure surface of the main valve. 5. In connection with the subject matter of the first claim, pro-viding the valve-and-piston structure with a strike for closing the starting valve.

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

Application No. 3658.-HENRY LANE WALLACE, of Indianapolis, United States of America (Assignce of JOSEPH WILSON NETHERY), " Valves."—Dated 27th November, 1901.

Claims :-

1. In an automatically acting valve having a main valve, and an actuating piston head, a small auxiliary starting valve sliding loosely in a small chamber within the main valve and piston head structure, which chamber is connected by a by-pass with the water supply, so that by manipulation of the starting valve from the outside the main valve may be opened to any desired point and then caused to remain, to provide for any desired flow.

provide for any desired flow.
2. A valve body containing two chambers divided by a diaphragm constituting the main valve seat, the main valve being in the lower chamber and having a valve stem extending to a piston head in the upper chamber which head has a small chamber therein connecting by a longitudinal passage through said valve stem and main valve with the lower chamber and by a second passage with the upper chamber above the piston head, which second passage is normally closed by an auxiliary valve having a stem extending up through the head of the upper chamber and terminating in a push button.

3. In connection with the subject matter of the last foregoing claim, forming the main valve-stem of a gradually increasing size as it approaches the main valve.

4. In connection with the subject matter of the two foregoing claims, providing the main valve-stem with guiding wings extending along the enlarged part.

5. In connection with the subject matter of the second claim, providing the piston head with the small perforations p. Specification, 5s. Drawings on application.

Application No. 3659.—HENRY LANE WALLACE, of Indianapolis, United States of America (Assignee of Joseph Wilson Nethery), " Valves." -- Dated 27th November, 1901.

Claims :

Claims :--I. A faucet having a valve seat around the inlet and below the nozzle, a chamber above the nozzle connected with the nozzle by a by-pass, a main valve resting on the valve seat and extending above the nozzle to close the lower end of the chamber and having a perforation extending through it, and a by-pass or starting valve above this main valve and closed by the latter in its movement to open the inlet. 2. In connection with the subject matter of Claim 1, making the aperture through the main valve of smaller size than the by-pass from the chamber to the nozzle, and providing the main valve with a tapered extension extending through the main valve sor falls. Specification, 6s. 6d. Drawings on application.

Application No. 3660.-HAROLD WOODMAN TOMS, of 1 Minford Gardens, West Kensington Park, Middlesex, England, Engineer, "An improved Coin-operated Fortune-telling Machine."-Dated 28th November, 1901.

Claims :-

I. The improved coin freed or coin-operated machine for telling fortunes comprising the combination with a rotary or spinning table of an arm moving in an arc of different or greater radius than the spin-ning table and adapted to frictionally engage a part of said table during part of its movement for the purpose of rotating the table and then releasing same and suitable coin-freed mechanism for operating said arm, substantially as set forth.

2. The improved coin freed or coin-operated machine for telling fortunes comprising the combination with a rotary table of a spring returned arm mounted eccentrically with and in the same plane as said table at a greater radius but so as to engage and rotate said table during part of its movement and then release same and suitable coin-freed mechanism for operating said arm substantially as set forth.

3. The improved coin freed or coin-operated machine for telling fortunes comprising the combination with a rotary table of a spring returned arm such as h rotating the table, a reciprocating operating rod or handle such as  $k_i$ , a receiver m for the inserted coin, guides such as oo for supporting said coin during part of its travel and in such position as to engage and operate the arm h, all substantially as and for the purposes set forth.

4. The improved coin freed or coin-operated machine for telling fortunes, comprising the combination of parts all constructed arranged and adapted for operation substantially as herein described with reference to the accompanying drawings.

Specification, 7s. Drawings on application.

### MALCOLM A. C. FRASER, Registrar of Patents.

Patent Office, Perth, 29th November, 1901.

OTICE 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 A fee of Western Australian Government Gazette. Ten shillings (10s.) is payable with such notice.

For particulars of claims, vide Gazette No. 48, of 29th November, 1901.

No. 3635.-EVAN HENRY HOPKINS, of 32 Redcliffe Square, South Kensington, in the County of Middlesex, England, Clerk in Holy Orders, "Improved Process for obtaining Zinc."-Dated 12th October, 1901.

Specification, 4s. Drawings on application.

Application No. 3638.—FRANCIS JAMES ODLING, of No. 2 Prince's Walk, Prince's Bridge, Mining Engineer, and WILLIAM JAMIESON, Gentleman, of 31 Queen Street, both of Melbourne, Victoria, "An improved apparatus for sifting or sizing pulverised ores or other finely divided substances." -Dated 13th November, 1901.

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

Application No. 3639.-EDWARD WATERS, jun., of 414-418 Collins Street, Melbourne, Victoria (The Linotype Company, Limited), "Improve-ments in the Moulds and Casting Mechanisms of Linotype Machines."—Dated 13th November, 1901.

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

Application No. 3641.—THORVALD TAGE AGATHON HANSEN, Civil Engineer, St. Jorgens Allé 7, Copenhagen, and CARL CHRISTIAN FREDERICK FERDINAND PETERSEN, Mechanic, of Thuresens-gade 10, Copenhagen, Denmark, "Improvements in Accumulators for Secondary Batteries."— Dated 15th November, 1901.

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

- Application No. 3642. MARIAN ELIZABETH SPARROW, of Perth, Western Australia (Ben-jamin Garver Lamme), "Improvements relating to the Regulation and Distribution of Electric Currents."—Dated 15th November, 1901. Specification, 6s. Drawings on application.
- Application No. 3643.—MARIAN ELIZABETH Sparrow, of Perth, Western Australia (Ben-" Improvements in jamin Garver Lamme), Windings for Electrical Machines."-Dated 15th November, 1901.

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

Application No. 3644.—MARIAN ELIZABETH SPARROW, of Perth, Western Australia (Benjamin Garver Lamme), "Improvements in Windings for Electrical Machines."-Dated 15th November, 1901.

Specification, 3s. Drawings on application.

Application No. 3646.-JOHN ALBERT BLACKALL WESLEY, of Gawler, South Australia, Engineer, "An improved Fish Bolt."-Dated 16th November, 1901.

Specification, 4s. Drawings on application.

Application No. 3647.-MURRAY CORRINGTON, of 40 Wall Street, New York, United States of America, Engineer, "Improvements in Automatic Fluid-pressed Brake Apparatus."—Dated 16th November, 1901.

Specification, £2 6s. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

22nd November, 1901. 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, 22nd November, 1901.

Application No. 3284.—FRANCIS ZIMMERLI, of 99 Caunon Street, London, E.C., England, Bootmaker, "A new or improved Fluid for washing Clothes and other Materials." — Dated 26th January, 1901.

Specification, 1s. 6d.

Application No. 3445.—THOMAS HENRY EATT, of Norseman, Western Australia, Blacksmith, "Improved Incinerator for the Destruction of Nightsoil, Garbage, and such-like."—Dated 29th June, 1901.

Specification, 4s. Drawings on application.

Application No. 3606.—DAVID LAIRD, of Forfar, Scotland, Engineer and Metallurgist, "Improvements in or connected with Smelting Furnaces."— Dated 22nd October, 1901.

Specifications, 3s. Drawings on application.

- Application No. 3611.—THOMAS PATERSON, of No. 100 Rathmines Road, Auburn, Victoria, Gentleman (Assignee of JOHN COLQUHOUN-THOMSON), "Improved Centrifugal Quartz and Sand Crushing Mill."—Dated 22nd October, 1901. Specification, 5s. Drawings on application.
- Application No. 3612.—FREDERICK GALE, of High Street, Lancefield, Victoria, Engineer, and JOHNSTON HEMPHILL, of Lancefield aforesaid, Farmer, "Improvements in Simultaneous Sowing, Manuring, and Harrowing Attachments to Ploughs."—Dated 23rd October, 1901.

Specification, 7s. Drawings on application.

Application No. 3614.—JAMES ROXBURGH, of 10 Philipsburgh Avenue, Fairview, Dublin, Ireland, Manager of Printing Works, and ROBERT McCLEAN, of 35, 36, and 37 Great Strand Street, Dublin, Ireland, Master Printer, "Improvements relating to the utilization of Linotype Slugs or lines of type for printing tabular matter."— Dated 24th October, 1901.

Specification, 6s. Drawings on application.

Application No. 3616.—ROBERT MELVILLE Scott, of the Boulevard, Strathfield, near Sydney, New South Wales, Contractor, "Improvements in and relating to the combined construction of Ships and their Screw Propellers."—Dated 29th October, 1901.

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

Application No. 3621.—THE SMETHURST FURNACE AND ORE TREATMENT SYNDICATE, LIMITED, of 3 Great Winchester Street, London, E.C., England (Assignee of WILLIAM SMETHURST), "A new and useful improved Gravitation Concentrator for Ores and Slimes." —Dated 5th November, 1901.

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

Application No. 3624.—RENDROCK POWDER Co., of 128 Broadway, New York, United States of America (Assignee of WILLIAM ANGUS GILL), "Improvements in Explosive Compounds."— Dated 5th November, 1901. Specification, 3s. 6d. Application No. 3632. — CHARLES HARRISON WARD, of Sydney, New South Wales, Metallurgist, "Improvements in the Extraction of Metals from Complex Ores, and particularly from Complex Ores containing Tin." – Dated 7th November, 1901.

Specification, 16s.

- Application No. 3633.—FREDERICK WILLIAM MARTINO, of 21 Parker's Road, Broomhill, Sheffield, England, Manufacturer, "An improved Barium Compound, its method of manufacture, and its application in the Extraction of the Noble Metals."—Dated 7th November. 1901. Specification, 4s. 6d.
- Application No. 3636.—HENRY DURELL CRIPPEN, of 231 West 96th Street, New York, U.S.A., Manufacturer (Assignee of GEORGE SEYMOUR MAXWELL and GEORGE WHITE), "Improvements in and relating to Rock Drills."—Dated 12th November, 1901.

Specifications, £27s. Drawings on application.

Application No. 3637.—EDWIN DODD, of 95 Waymouth Street, Adelaide, South Australia, Coachbuilder, "An improved Automatic Coupler for Shafts, Shackles, and like purposes."—Dated 13th November, 1901.

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

Application No. 3645.—THE BARON CIGARETTE MACHINE COMPANY, LIMITED, of 4 to 6 St. James's Place, London, England (Assignee of BERNHARD BARON), "Improved Process and Apparatus for the Manufacture of Cigarettes."— Dated 15th November, 1901.

Specifications, £3 1s. Drawings on application.

# MALCOLM A. C. FRASER,

Registrar of Patents.

#### Patent Office, Perth, 15th November, 1901.

OTICE 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, 15th November, 1901.

- Application No. 3617.—JULES EDMOND DE STOUTZ and JOSEPH BENNETTS, of King Solomon's Gold Mines, Coolgardie, in the State of Western Australia, Mining Engineers, "Improvements in Sluicing Barges."—Dated 2nd November, 1901. Specification, 6s. 6d. Drawings on application.
- Application No. 3618.—MARIAN ELIZABETH SPAR-Row, of Perth, Western Australia (F. B. Gilbreth), "Improvements in Concrete Mixers."— Dated 2nd November, 1901.

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

Application No. 3620.—AUSTRAL NAIL COMPANY PROPRIETARY, LIMITED, of corner of Ferrars and Lorimer Streets, South Melbourne, in the State of Victoria and Commonwealth of Australia (Assignee of JOHN GIBSON LYON), "Improvements in Barbed Wire Machines."—Dated 5th November, 1901.

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

Application No. 3623.—EDWARD WATERS, jun., of Nos. 414-418, Collins Street, Melbourne, in the State of Victoria (F. G. Pirie and F. Sharman), "Improvements in or relating to Apparatus for Storing, Measuring, and Delivering Aerated Liquids."—Dated 5th November, 1901.

Specification, 5s. Drawings on application.

- Application No. 3626...-J. BARRE JOHNSTON & COMPANY, of Sydney, in the State of New South Wales, Australia, Merchants (Best Street Light Co.), "Improved Incandescent Burner for Oil Lamps." -- Dated 5th November, 1901.
- Specification, 6s. 6d. Drawings on application.
- Application No. 3627.—ROBERT SANDS, of No. 374 George Street, Sydney, in the State of New South Wales, Commonwealth of Australia, Manufacturing Stationer, "Improvements in self-feeding mechanism for Punching Presses for paper, cardboard, or other suitable materials."
  —Dated 5th November, 1901.

Specification, 6s 6d. Drawings on application.

Application No. 3628.—WILLIAM EDWIN HARDE-MAN, of 94 Pelham Street, Carlton, in the State of Victoria, storeman, "Improvements in and relating to Structures adapted to open and close vertically, such as windows."—Dated 5th November, 1901.

Specification, 13s. Drawings on application.

Application No. 3630.—HARRY EDWARD GRES-HAM, Engineer, of Craven Iron Works, Salford, Manchester, in the County of Lancaster, England, "Improvements in or application to Steam Sanding Apparatus for Railways."—Dated 6th November, 1901.

Specification, 16s. Drawings on application.

Application No. 3634.—EDWARD CHESTER & Co., LIMITED, of 120 Bishopsgate Street Within, in the City of London, England, Engineers (Assignee of E. D. CHESTER), "Improvements in the construction of Tanks."—Dated 7th November, 1901.

Specification, 10s. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

#### Patent Office, Perth, 8th November, 1901.

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. 45, 8th November, 1901.

Application No. 3582.—WILLIAM PATRICK, of Cue, Western Australia, Merchant, "An improved Acetylene Gas Generator."—Dated 8th October, 1901.

Specification, 6s. Drawings on application.

Application No.3587.—GEORGE GARIBALDI TURRI, of Salisbury Buildings, Queen Street, Melbourne, Victoria, Patent Agent (George Gregory Smith), "Acetylene Gas Generator."—Dated 8th October, 1901.

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

- Application No. 3594.--AUGUST SCHEIDEL, of the Union Club, Sydney, New South Wales, Engineer, "Process for the Extraction of Metals out of their Ores by continuous lixiviation and washing."-Dated 15th October, 1901. Specification, 7s. 6d. Drawings on application.
- Application No. 3601. LAWRENCE WALTER LUELLEN, Engineer, of Olathe, in the County of Johnson and State of Kansas, United States of America, "Improvements in Voting Machines." —Dated 17th October, 1901.

Specification, £1 5s. Drawings on application.

- Application No. 3602.—BARON VICTOR BARRETTO, J.P., 99 Cannon Street, London, E.C., England, "Improvements in the process of manufacturing Building Blocks or Bricks, and apparatus for use therewith."—Dated 19th October, 1901.
  Specification, 6s. 6d. Drawings on application.
- Application No. 3604.—DAVID LAIRD, of Forfar, in the County of Forfar, Scotland, Engineer, and Metallurgist, "An improved furnace for the Cupellation of Precious Metals, and for Oxydising and Reducing Ores."—Dated 22nd October, 1901. Specifications, 4s. Drawings on application.
- Application No. 3605.—DAVID LAIRD, of Forfar, in the County of Forfar, Scotland, Engineer and Metallurgist, "An improved Retort Furnace."— Dated 22nd October, 1901.

Specification, 4s. Drawings on application.

 Application No. 3607.—DAVID LAIRD, of Forfar, Scotland, Engineer and Metallurgist, "An improved Furnace for heating, evaporating, or concentrating Infusions, Solutions, and Liquids."
 — Dated 22nd October, 1901.

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

- Application No. 3608.—EDWARD WATERS, jun., of 414-418 Collins Street, Melbourne, Victoria (The Linotype Co., Limited), "Improvements in apparatus for feeding sheets to the tape drums or their equivalents of Printing and other Machines dealing with Sheets."—Dated 22nd October, 1901. Specifications, £16s. Drawings on application.
- Application No. 3609.—JOHN COLLINS CLANCY, Analytical Chemist and Metallurgist, of Collins Street, Melbourne, Victoria, "An improved process for the Manufacture of White Lead (basic carbonate of lead) from Lead Ores."— Dated 22nd October, 1901. Specifications, 6s. Drawings on application.
- Application No. 3610.—EDMUND PAUL DIGNAN, of Wilmington, South Australia, Machinist, "An improved Metal Wheel Nave for Suspension Spokes."—Dated 22nd October, 1901.

Specification, 3s. Drawings on application.

### MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth, 1st November, 1901.

N OTICE 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. 44, 1st November, 1901.

Application No. 3555.—GUSTAVE A. OVERSTROM, citizen of the United States, of 311 Maple Street, Anaconda, County of Deerlodge, State of Montana, United States of America, Mining Engineer, "Ore Concentrating Tables."-Dated 24th September, 1901.

Specification, 15s. Drawings on application.

Application No. 3558.—CHARLES RODGERS, of 24 Gellibrand Street, Kew, in the State of Victoria, and Commonwealth of Australia, Manufacturing Chemist; and ALICE MARY OSWALD, of "Merton," Orong Road, Caulfield, in the said State of Victoria, gentlewoman, "Improved process for the Extraction and Recovery of Zinc from Sulphide Ores or Tailings."-Dated 24th September, 1901.

Specification, 4s. 6d.

Application No. 3562 .- MARCUS RUTHENBURG, of Hotel Imperial, Eleventh and Filbert Streets, Philadelphia, County of Philadelphia, United States of America, Consulting Engineer, "Im-provements in Methods of an Apparatus for Agglomerating Comminuted Ores and Concentrates."-Dated 24th September, 1901.

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

Application No. 3564.—CHARLES HARRISON WARD, of Australia Hotel, Sydney, in the State of New South Wales, Metallurgist, "Improvements in the treatment of Sulphide and Complex Ores."-Dated 24th September, 1901.

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

Application No. 3565. -CHARLES HARRISON WARD, of Australia Hotel, Sydney, in the State of New South Wales, Metallurgist, "An improved process of treating Oxidised, Sulphated, or Chloridised Ores for the extraction of metals and metallic products therefrom."-Dated 24th September, 1901.

Specification, 11s. 6d.

Application No. 3581.-RICHARD HOLMES, of Perth, Merchant, "Improved Fastenings and Joint Rings for Sheet Metal and other Pipes."— Dated 7th October, 1901.

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

Application No. 3595.—MARK KNIGHT WESCOTT, of Imperial Chambers, Collins Street, Melbourne, in the State of Victoria, Commonwealth of Australia, Corn Broker, "Improved method of and apparatus for compressing Fodder."-Dated 15th October, 1901.

Specification, 3s. 6d.

### MALCOLM A. C. FRASER,

### Registrar of Patents.

# Patent Office, Perth, 25th October, 1901.

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

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

For particulars of claims, vide Gazette No. 43, 25th October, 1901.

Application No. 3567.-WILLIAM JOHN ROBINSON, Corn Miller, and HENRY HIGGINS, Foreman Miller, both of the Provost Oat Mills, Annan, Dumfriesshire, Scotland "Improvements in or relating to the Drying of Grain and the like."-Dated 25th September, 1901.

Specification, 18s. Drawings on application.

Application No. 3568 .- HARRY EDWARD GRES-HAM, of Craven Iron Works, Salford, Manchester, in the County of Lancaster, England, Engineer, "Improvements in arrangements to enable signals to be given by Passengers in Rail-way Trains to Drivers or Guards of same." --Dated 25th September, 1901.

Specification, 7s. Drawings on application.

Application No. 3569.-RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (Frank Clarence Newell), "Improvements in electric braking apparatus for Electrically Propelled Vehicles."—Dated 25th September, 1901.

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

Application No. 3570.-Constantine Alex-ANDER HEGE, of Salem, in the County of Forsyth, State of North Carolina, United States of America, Engineer, "Machine for Cutting Railroad Cross-ties."—Dated 27th September, 1901.

Specification, £1 5s. Drawings on application.

Application No. 3573.-JOHN MITCHELL, of the City of Auckland, in the Provincial District of Auckland, and Colony of New Zealand, Architect, "An improved Leg-guard."-Dated 1st October, 1901.

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

Application No. 3574.-WALTER BILLS, of Miller Street, South Melbourne, in the State of Vic-toria, Commonwealth of Australia, Wire-Weaver, "Improved Coiler for Wire-Weaving Machines."-Dated 1st October, 1901.

Specification, 2s. Drawings on application.

Application No. 3575 .- WALTER PETHYBRIDGE, of 3 Rhodesia Koad, Clapham Rise, London, in the Kingdom of Great Britain, Assayer and Analytical Chemist, "Improvements in the treatment of Telluride Gold Ores."-Dated 1st October, 1901.

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

Application No. 3576.—OSBORNE WALL, of the town of New Plymouth, in the Provincial District of Taranaki, in the Colony of New Zealand, Gunsmith, and ROBERT CLINTON HUGHES, of the same place, Solicitor, "An Improved Fountain Pen."—Dated 1st October, 1901.

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

Application No. 3578.—WILLIAM HUMBLE, of the Vulcan Foundry, Little Malop Street, Geelong, in the State of Victoria, Engineer, "An improved machine for making furrows and distributing poisoned grain or pasty material therein."—Dated 3rd October, 1901.

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

Application No. 3579.—RICHARD SPARROW, Perth, Western Australia, Licensed Patents Agent (Frank Clarence Newell), "Improvements in Electric Heating Systems for Cars."—Dated 3rd October, 1901.

Specification, 5s. Drawings on application,

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Perth, 18th October, 1901.

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

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

For particulars of claims, vide Gazette No. 42, 18th October, 1901.

Application No. 3531.—ARCHIBALD DRUMMOND CARMICHAEL, of Argent Street, and LESLIE BRADFORD, of William Street, both of Broken Hill, New South Wales, Metallurgists, "Improvements in the desulphurising of Sulphide Ores preparatory to Smelting."—Dated 10th September, 1901.

Specification, 7s.

Application No. 3552.—THOMAS DARLINGTON, of 261 and 263 Moray Street, South Melbourne, Victoria, Builder, "Improved means for Ventilating Buildings."—Dated 24th September, 1901. Specifications, 4s. Drawings on application.

Application No. 3554.—SAMUEL RICHARD STED-MAN, Mechanical Engineer; JAMES CORDNER BURROWES, Merchant, and JOHN MCNARRY, Blacksmith, all of Dunedin, New Zealand, "Improvements in Traps for Catching Rats, Rabbits, and the like."—Dated 24th September, 1901.

Specification, 2s. Drawings on application.

Application No. 3556.—WILLIAM CARTER BRAY, of Hackney, South Australia, Printer, "A New or Improved Interchangeable Book Cover, and Book Heel to be used in connection therewith."— Dated 24th September, 1901.

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

Application No. 3557.—DANIEL HURST, of 100B Queen Victoria Street, London, E.C., Sanitary Engineer, "Improved Tube and Hose Joint."— Dated 24th September, 1901.

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

Application No. 3559.—HERBERT ABBOTT, of Balmain, near Sydney, New South Wales, Engineer, "Improvements in or relating to certain descriptions of Steam Generators for facilitating Combustion and Consuming Smoke."—Dated 24th September, 1901.

Specification, 4s. Drawings on application.

Application No. 3560.—FRANK GOLD, of 95 Palmer Street, Richmond, Victoria, Nail Manufacturer, "An improved Combination Reinforced Bearing Ring, and an enlarged integral Mushroom Head and integral Elevated Striking Centre on a nail for securing Corrugated Iron."— Dated 24th September, 1901.

Specification, 5s. Drawings on application.

Application No. 3561.—LEWIS STEWART BLAIR, of City Road, South Melbourne, Victoria, Glass Merchant (Alfred Griffiths), "Improvements in Machinery to be employed in connection with the Shaping and Bevelling of Glass Plates."---Dated 24th September, 1901.

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

Application No. 3563, RAND DRILL COMPANY, of 128 Broadway, New York, United States of America (Assignee of ROBERT LUNNAN AMBROSE), "Improvements in valveless Rock Drills."—Dated 24th September, 1901.

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

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Perth, 11th October, 1901.

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

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

For particulars of claims, vide Gazette No. 41, 11th October, 1901.

Application No. 3408.—JOHN FELIX MARTIN, of Gawler, South Australia, Engineer, "Improvements in Cocks and Taps."—Dated 24th May, 1901.

Specification, 3s. Drawings on application.

Application No. 3471.—EDWIN HANCOX, of 8 Dixon Street, Stockton-on-Tees, England, "Improvements in Machinery or Apparatus for closing the Locking Bar or Bars used in the construction of certain kinds of Rivetless Pipes."—Dated 5th May, 1900.

Specifications, £1 3s. Drawings on application.

Application No. 3472.—EDWIN HANCOX, of 8 Dixon Street, Stockton-on-Tees, England, "Improvements in Machinery or Apparatus for Bending and Forming Dovetail Edges on Plates to be used in the Manufacture of Rivetless Pipes."—Dated 5th May, 1900.

Specifications, 9s. Drawings on application.

Application No. 3511.—GEORGE WESTINGHOUSE, of Westinghouse Building, Pittsburg, Pennsylvania, United States of America, Manufacturer (assignee of WILLIAM JOHN KNOX), "Improvements in or relating to the process and apparatus for the Manufacture of Gas."—Dated 20th August, 1901.

Specification, £1 5s. Drawings on application.

Application No. 3512.—GEORGE WESTINGHOUSE, of Westinghouse Building, Pittsburg, Pennsylvania, United States of America, Manufacturer (assignee of WILLIAM JOHN KNOX), "Improvements relating to the Supply of Heat to Receptacles such as coking ovens, annealing ovens, and the like."—Dated 29th August, 1901.

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

Application No. 3527.--RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (William Chapman), "Improvements in supporting Conductors in Conduit Systems of Electric Railways."-Dated 5th September, 1901. Specification, 3s. 6d. Drawings on application,

Application No. 3530.-ALFRED BRAKE, of 80 Abbeyville Road, Clapham, in the County of London, England, Aerated Water Manufacturer, "Improvements in Apparatus for drawing off Liquids."-Dated 20th September, 1901. Specification, £3 10s. Drawings on application.

Application No. 3533. - GEORGE AUGUSTINE TAYLOR, of Paddington, near Sydney, in the State of New South Wales, Artist, and WILLIAM MACLEOD, of Botany Street, Waverley, near Sydney aforesaid, Manager of the Bulletin Newspaper Company, Limited (Assignees of GEORGE AUGUSTINE TAYLOR and ALEXANDER KNOX), "An improved Fibrous Plaster."—Dated 11th September, 1901.

Specification, 5s. Drawings on application.

- Application No. 3534.-George John Hoskins and CHARLES HENRY HOSKINS, of Sydney, New South Wales, Engineers, "Improved Apparatus for making Cores for Cylindrical Castings."—Dated 11th September, 1901. Specification, 4s. Drawings on application.
- Application No. 3535.—HAROLD SELIG MOZART, of Murray Street, Gawler, South Australia, Manufacturer, "An improved Generator for the production of Acetylene Gas."-Dated 11th September, 1901.

Specification, 13s. Drawings on application.

- Application No. 3536.-Dr. HERMANN PASSOW, of 11 Posthof, Hamburg, in the German Empire, Manager, "Improvements in the Manufacture of Cement."-Dated 11th September, 1901. Specification, 5s. 6d.
- Application No. 3537.—Alexander Stanley ELMORE, of 4 Bishopsgate Street Within, in the City of London, England, Electro-metallurgist, "Improvements in the process and apparatus for separating Mineral substances by the selective action of Oil."—Dated 11th September, 1901.

Specification, 8s. Drawings on application.

- Application No. 3538.—THE ATLANTIC ACETYLENE BURNER COMPANY, of No. 15 Exchange Place, in Jersey City, in the State of New Jersey (Assignee of JOHN HARRIS), "Improvements in Gas-burners."—Dated 11th September, 1901. Specification, 18s. Drawings on application.
- Application No. 3540.-WALTER SYDNEY BURT, of Albury, New South Wales, Bank Manager, "Means for Cleaning a Vessel's Hull."-Dated 11th September, 1901.

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

Application No. 3541.-MICHAEL LION LION, of Lion's Corner, Widegate Street, Bishopsgate, in the City of London, Eugland, Manufacturer, and THOMAS COWBURN, of Spring Villa, Brook Street, Gloucester, in the County of Gloucester, England, Engineer, "Improvements in the manufacture of Boots and Shoes, and fastenings and apparatus therefor."-Dated 11th September, 1901.

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

Application No. 3544.-JEAN VINCENT EMMANUEL THIOLLIER, of 58 Rue Louriuel, Paris, in the Republic of France, Engineer, "Improved means for fixing Bolts, Screws, and similar articles in soft substances such as wood."-Dated 17th September, 1901.

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

Application No. 3546.-THOMAS EDWARD O'BRIEN, of Narrabri West, in the State of New South Wales, Blacksmith, "An improved drilling machine."-Dated 17th September, 1901.

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

Application No. 3547.-Rufus Lenoir Patterson, Mechanical Engineer, resident of the City, County, and State of New York, United States of America, "Improvements in Closures for Bottles and other similar Receptacles."-Dated 17th September, 1901.

Specification, 9s. Drawings on application.

Application No. 3548.-WILHELM HENNEBERG, and HERMANN PAPE, of 36 Hohe Bleichen, Hamburg, in the German Empire, Engineers, "A process for electrolytically precipitating and simultaneously Amalgamating Metals in clear solutions, or such as still contain particles of ore." -Dated 19th September, 1901.

Specification, 4s. Drawings on application

Application No. 3549 .- EDWARD SCHARRER, of Cannstatt, Wurtemberg, in the Empire of Germany, Manufacturer, "Improvements in Beams or Rails for Loading and Unloading Goods and the like."—Dated 19th September, 1901.

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

Application No. 3550.—Dow Composing Machine COMPANY, of Park Row Building, New York, U.S.A. (Assignee of Alexander Dow), "Typesetting and Justifying Machine."-Dated 20th September, 1901.

Specification, £15. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

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### Applications for Patents.

NOVEMBER 23RD-30TH.

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

No	Date.	Name.	Address.	Title.							
*3652	26th Nov., 1901	Rowley, H	Perth, W.A	An improved compound for disinfecting pur- poses and the like.							
$*3653 \\ 3654$	26th Nov., 1901 26th Nov., 1901	Coburn, S. S Dumbrell, C. R	Hawthorn, Vic Albury, N.S.W	An improved field gate. An improved machine for shaping the heads of pickets.							
*3655	26th Nov., 1901	Meggs, J., and Harvie, D. P.	Melbourne, Vic	Improvements relating to disappearing tar- gets for rifle ranges.							
3656 - 3657	27th Nov., 1901 27th Nov., 1901	Hinze, H. C. C Wallace, H. L. (Assignee of J. W. Nethery)	Cape Town, S.A Indianopolis, U.S.A.	An improved medicine for human use.							
3658	27th Nov., 1901	Wallace, H. L. (Assignee of J. W. Nethery)	Indianopolis, U.S.A.	Valves.							
3659	27th Nov., 1901	Wallace, H. L. (Assignee of J. W. Nethery)	Indianopolis, U.S.A.	Valves.							
3660	28th Nov., 1901	Toms, H. W	West Kensington, England	An improved coin-operated fortune-telling machine.							
*3661	29th Nov., 1901	Payne, W., and Bray, P. D	Orange, N.S.W	An improved method and apparatus for the extraction of copper from cupiferous slimes and tailings.							

### Provisional Specifications.

Patent Office, Perth, 6th December, 1901.

A PPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from the 23rd to the 30th November, 1901 :--

- Application No. 3648.—ALFRED MAXNE, of 59 Brighton Street, East Richmond, Victoria, Manufacturing Ironworker, "Improvements in and connected with Receptacles for household or human Refuse."— Dated 19th November, 1901.
- Application No. 3649.—WILLIAM THOMAS RILEY, of George Street, Sydney, New South Wales, Furniture Manufacturer, "Improvements in woven wire Mattresses and related structures."—Dated 19th November, 1901.

Application No. 3650.—RICHARD BRICE SOUTHEE, of 392 St. George's Terrace, Perth, W.A., Chemist, "Southee's lightning improved Meat-brander."—Dated 20th November, 1901.

### MALCOLM A. C. FRASER,

Registrar of Patents.

### Index of Applicants for Patents.

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. Name.	Title.	No.	Date.
Bray, P. D., and Payne, W	Vide Payne, W., and Bray, P. D	3661	29th Nov., 1901
Coburn, S. S	An improved field gate	3653	26th Nov., 1901
Dumbrell, C. R	An improved machine for shaping the heads of pickets	3654	26th Nov., 1901
Harvie, D. T., and Meggs, J	Vide Meggs, J., and Harvie, D. T	3655	26th Nov., 1901
Hinze, H. C. C	An improved medicine for human use	3656	27th Nov., 1901
Meggs, J., and Harvie, D. T	Improvements relating to disappearing targets for rifle	3655	26th Nov., 1901
00,	ranges		
Nethery, J. W	Vide Wallace, H. L	3657	27th Nov., 1901
Nethery, J. W	Vide Wallace, H. L	3658	27th Nov., 1901
Nethery, J. W	Vide Wallace, H. L	3659	27th Nov., 1901
Payne, W., and Bray P. D	An improved method and apparatus for the extraction of copper from cupiferous slimes and tailings	3661	29th Nov., 1901
Rowley, H	An improved compound for disinfecting purposes and the like	3652	26th Nov., 1901
Toms, H, W	An improved coin-operated fortune-telling machine	3660	28th Nov., 1901
Wallace, H. L. (Assignee of J. W. Nethery)	Valves	3657	27th Nov., 1901
Wallace, H. L. (Assignee of J. W. Nethery)	Valves	3658	27th Nov., 1901
Wallace, H. L. (Assignee of J. W. Nethery)	Valves	3659	27th Nov., 1901

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Title.			Name.					No.	Date,	
Coin-freed Machine			Toms, H. W						3660	28th Nov., 1901
Compound (medicinal)			Vide Medicinal Compound						3656	27th Nov., 1901
Copper			Vide Extracting Copper						3561	29th Nov., 1901
Cylinder (convergent)			Vide Valves						3657	27th Nov., 1901
Disinfecting			Rowley. H						3652	26th Nov., 1901
Extracting Copper			Payne, W., and Bray, P. D.						3661	29th Nov., 1901
Faucet			Vide Valves						3659	27th Nov., 1901
Fence			Vide Pickets						3654	26th Nov., 1991
Fortune-telling machine			Vide Coin-freed Machine						3660	28th Nov., 1901
Gate			Coburn, S. S						3653	26th Nov., 1901
Medicinal compound			Hinze, H. C. C						3656	27th Nov., 1901
Palings			Vide Pickets						3654	26th Nov., 1901
Pickets			Dumbrell, C. R						3654	26th Nov., 1901
Piston-head			Vide Valves						3658	27th Nov., 1901
D'-f store stores			Wide Voluos					1	3657	27th Nov., 1901
	•••	1	Wide Manasta	•••	•••	•••		•••	3655	26th Nov., 1901
Ranges	•••		TT 1 . If a sub-idea	•••	•••				3655	26th Nov., 1901
Rifles	•••		Vide Extracting Copper	•••	•••	••••	•••		3661	29th Nov., 1901
Slimes (cupiferous)	···		Meggs, J., and Harvie, D. T.	•••	•••		•••		3655	26th Nov., 1901
Targets				•••	•••	•••				
Valves			Wallace, H. L	•••		• • •		•••	3657	27th Nov., 1901
Valves	•••		Wallace, H. L	• • •	•••			•••	3658	27th Nov., 1901
Valves			Wallace, H. L	•••					3659	27th Nov., 1901
Vat		(	Vide Extracting Copper	•••		• • •			3661	29th Nov., 1901

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74.	Title.	No.	Dete	Gazette.		
Name.	The.		Date.	Date.	No.	Page.
Alford, J. W. G., and Martin, B. C.	Improvements in and connected with ventilation by window openings	3493	5th Aug., 1901	27th Sept., 1901	39	3856
Bethune, C. C	An improved burglar alarm	3503	12th Aug., 1901	27th Sept., 1901	39	3856
Carroll, R., and Perkins, R.	Vide Perkins, R., and Carroll, R	3504	13th Aug., 1901	27th Sept., 1901	39	3856
Clifton, W. E. (R. Janesch)	Improvements in temporary framing for concrete construction	3498	8th Aug., 1901	27th Sept., 1901	39	3856
Hall, G	Improvements in earmarks for animals	3373	30th April, 1901	27th Sept., 1901	39	3855
Hood, T., and Treweek, F	An improved preservative composition for certain metals and substances	3497	7th Aug., 1901	27th Sept., 1901	39	3856
Janesch, R	Vide Clifton, W. E	3498	8th Aug., 1901	27th Sept., 1901	39	3856
Martin, B. C., and Alford, J. W. G	Vide Alford, J. W. G., and Martin, B. C.	3493	5th Aug., 1901	27th Sept., 1901	39	3856
Osborne & Co., D. M. (as- signee of C. S. Sharp)	Improvements in the construction of harrows	3490	5th Aug., 1901	27th Sept., 1901	39	3855
Osborne & Co., D. M. (as- signee of C. S. Sharp)	Improved transport attachments for harrows	3491	5th Aug., 1901	$27 { m th}{ m Sept.},1901$	39	3856
Perkins, R., and Carroll, R.	Perkins's patent bag-lifter	3504	13th Aug., 1901	27th Sept., 1901	39	3856
Reynolds, H	Improved calculating and indicating apparatus particularly applicable to totalisator purposes	3244	27th Dec., 1900	27th Sept., 1901	39	3855
Sharp, C. S	Vide Osborne & Co., D. M	3490	5th Aug., 1901	27th Sept., 1901	39	3855
Sharp, C. S	Vide Osborne & Co., D. M	3491	5th Aug., 1901	27th Sept., 1901	39	3856
Shaw, J. W	Improvements in railway interlocking signals	3529	5th Sept., 1901	27th Sept., 1901	39	3856
Treweek, F., and Hood, T	Vide Hood, T., and Treweek, F	3497	7th Aug., 1901	27th Sept., 1901	39	3856

# Index of Subjects of Patents Granted.

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		N	No.	Data	Gazette.				
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# Renewal Fees paid on Patents registered from the 23rd to the 30th November, 1901.

# Fees payable before the end of the seventh year in respect of the seven following years :---

No. 592.-J. Cox.

# Fees payable before the end of the fourth year in respect of the three following years :---

No. 2025.-A. and G. Cameron.

# Subsequent Proprietors of Patents Registered from the 23rd to the 30th November, 1901.

[NOTE.- The names in brackets are those of former proprietors.]

No. 3043.—A. Hall [S. F. Cook and A. Hall].

No. 2667.--The White Cross Co., Ltd. [E. Richards & Co., Ltd].

No. 3043.-A. Hall and J. Shaw [A. Hall]

### Notice.

### Correction of Clerical Errors.

Patent Office,

Perth, 6th December, 1901. N pursuance of leave granted the 18th day of October, 1901 the following classical **1** 1901, the following clevical errors in the complete specification of Letters Patent No. 3317, in the name of M. J. Pupin, have been corrected.-

- Page 1, line 12.—Alter "relations" to "reactions." Page 3, line 7.—Alter "a b c d e f  $D^1$ " to "a c e g D." Page 3, lines 12 and 13.—Alter "B" D"" to "B D." Page 4, lines 22 and 23.—Alter "B", D"" to "B  $D^1 C^1$ ." Page 4, line 24.—Alter "C" to "G." Page 5, lines 14 and 15 from bottom.—Alter "B""" to "B<sup>1</sup>." Page 6, line 8.—Alter "19:00" to "19:000." Page 7, line 29.—Alter "fig. 1" to "fig. 11." Page 8, line 16 from bottom.—Alter "2 n" to "2 Jl"." Page 9, line 10.—Alter "type" to "type".

Page 9, line 11 from bottom.-Alter "fig. 9" to "fig. 10," and "E" to "H."

and "E" to "H." Page 10, line 2 from bottom.—Alter "6" to "6." Page 11, line 16.—Alter "15000" to "1500." Page 11, line 21.—Alter "2 henry" to "2 henry." Page 12, equation at bottom.—Alter "X" to "x." Page 13, line 5.—A period is omitted at the beginning. Page 14, line 17 from bottom.—Alter "variably" to "variable."

MALCOLM A. C. FRASER,

Registrar of Patents.

#### Trade Marks.

Patent Office, Trade Marks Branch, Perth, 6th December, 1901.

T 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.

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

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

Application No. 2275, dated 7th September, 1901.—HENRY HARRY FRASER, 10 Hampton Street, Fremantle, Western Australia, Grocer, 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 represention :-

# RESARF.

This Mark was first advertised in the Western Australian Government Gazette of 11th October, 1901---vide notice at head of Trade Mark advertisements.

Applications Nos. 2288 and 2289, dated 19th September, 1901.—GEORGE NAIRNE CLARKE, trading as the Adelaide Aerated Water Company, at Woodward Street, Coolgardie, Western Australia. Application No. 2288, to register in Class 15, in respect of Glass Bottles; and Application No. 2289, 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 11th October, 1901—vide notice at head of Trade Mark advertisements.

Applications Nos. 2292 and 2293, dated 27th September, 1901.—SARAH JANE LEAKE, of Ellen Street, Fremantle, Western Australia, Manufacturer. Application No. 2292, to register in Class 15, in respect of Glass Bottles; and Application No. 2293, 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 :-



# CHALLENGE

This Mark was first advertised in the Western Australian Government Gazette of 11th October, 1901-vide notice at head of Trade Mark advertisements.

Application No. 2298, dated 7th October, 1901.-ARTHUR LINDERT TILLY, Chemist, 504 Hay Street, Perth, Western Australia, 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 :-



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

This Mark was first advertised in the Western Australian Government Gazette of the 18th October-vide notice at head of Trade Mark advertisements.

Application No. 2300, dated 9th October, 1901.—The firm trading as HENRI NESTLE, of 48 Cannon Street, London, England; Christiania, Norway; and Vevey, Switzerland, Merchants, to register in Class 42, in respect of Condensed Milk, a Trade Mark, of which the following is a representation :-

# NECTAR.

This Mark was first advertised in the Western Australian Government Gazette of 18th October, 1901-vide notice at head of Trade Mark advertisements.

Application No. 2301, dated 10th October, 1901.—F. E. KINGDON, Cordial Manufacturer, Broome Road, Subiaco, Western Australia, to register in Class 42, in respect of Cordials (non-alcoholic), a Trade Mark, of which the following is a representation :—

OLEA.

This Mark was first advertised in the Western Australian Government Gazette of 18th October, 1901-vide notice at head of Trade Mark advertisements.

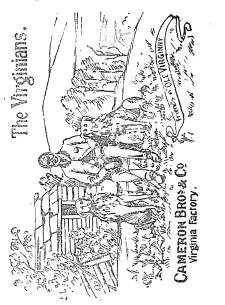
Applications Nos. 2302 and 2303, dated 11th October, 1901.—The DUNLOP PNEUMATIC TYRE COMPANY OF AUS-TRALASIA, LIMITED, of Perth, in the State of Western Australia, Pneumatic Tyre Manufacturers. Application No. 2302, to register, in Class 50, s.s. 10, in respect of Goods not included in other classes; and Application No. 2303, to register, in Class 40, in respect of goods manufactured from india-rubber and gutta-percha, not included in other classes, a Trade Mark, of which the following is a representation :—



The essential particular of the above Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian *Government Gazette* of 18th October, 1901—*vide* notice at head of Trade Mark advertisements.

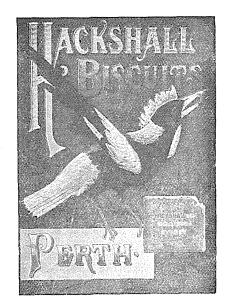
Application No. 2285, dated 17th September, 1901.— GEORGE FREDERICK TODMAN, trading as "Cameron Bros. and Company," of the Virginia Tobacco Factory, Cooper Street, Surrey Hills, Sydney, in the State of New South Wales, and Commonwealth of Australia, Tobacco Manufacturer, to register in Class 45, in respect of Tobacco and cognate substances and goods, a Trade Mark, of which the following is a representation :—



The above Trade Mark consists of or c.ntains the following essential particulars:--(1) The fancy words not in common use, "The Virginians;" (2) the fancy words not in common use, "Friends in Ole Virginuy." (1) The distinctive device or picture, the principal feature of which is the representation of a negro sitting upon a log or tree stem, and having upon either side of him a dog sitting upon its haunches; and (2) the distinctive label as a whole.

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

This Mark was first advertised in the Western Australian Government Gazette of 25th October, 1901—vide notice at head of Trade Mark advertisements. Application No. 2276, dated 7th September, 1901.— WALLACE SEMPLE, 44 Queen Street, Perth, Western Australia, Importer and Manufacturer, to register in Class 42, in respect of Substances used as Food or as Ingredients in Food, a Trade Mark, of which the following is a representation:--

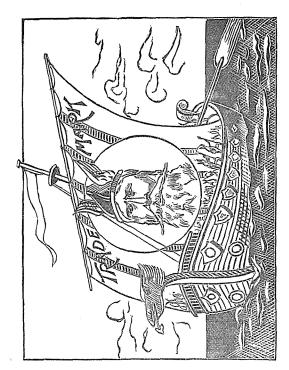


The essential particular of the above Mark consists of the combination of devices, and applicant discluims any right to the exclusive use of the added matter, save and except the name "Hackshall."

This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2282, dated 14th September, 1901.—G. Wood, Son & Co., of Adelaide and Fremantle, Wholesale Grocers and Importers, to register in Class 42, in respect of Substances used as Food or Ingredients of Food, with exception of Milk, a Trade Mark, of which the following is a representation :—

# VIKING.



This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901—vide notice at head of Trade Mark advertisements. Application No. 2299, dated 8th October, 1901.—T. B. HALL & COMPANY, LIMITED, of 79 to 83 Norfolk Street, Liverpool, in the County of Lancaster, England, Export Bottlers and Commission Merchants, to register in Class 43, in respect of Fermented and Spirituous Liquors, a Trade Mark, of which the following is a representation :—



The essential features of the Mark are the device and the word "Pelican."

This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901--vide notice at head of Trade Mark advertisements.

Application No. 2310, dated 25th October, 1901,---W. D. AND H. O. WILLS (Australia), LIMITED, of Bedminister, Bristol, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured (including Cigars and Cigarettes), and Cognate Substances and Goods, a Trade Mark, of which the following is a representation :---



This Mark was first advertised in the Western Australian Government Gazette of 1st November, 1901--vide notice at head of Trade Mark advertisements

Application No. 2312, dated 25th October, 1901.—PATERson, LAING, & BRUCE, LIMITED, of Melbourne, in the State of Victoria, Manufacturers, to register in Class 38, in respect of Kid Gloves, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australia Government Gazette of 1st November, 1901—vide notice at head of Trade Mark advertisements. Application No. 2236, dated 9th July, 1901.—N. GUTH-RIDGE, LIMITED, of No. 486 Collins Street, in the State of Victoria, Australia, Merchants, to register in Class 20, in respect of Fuse, a Trade Mark, of which the following is a representation.



This Mark was first advertised in the Western Australian *Government Gazette* of 8th November, 1901-*ide* notice at head of Trade Mark advertisements.

Application No. 2313, dated 29th October, 1901.—WALKER AND HALL, of Howard Street, Sheffield, in England, Manufacturers, to register in Class 14, in respect of imitations of Silver Goods, such as spoons, forks, and hollow-ware, a Trade Mark, of which the following is a representation :—

# SONGHA SILVER

The essential particular of the Trade Mark is the word "Sonora" and the device, 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 8th November, 1901-vide notice at head of Trade Mark advertisements.

Application No.2314, dated 29th October, 1901—SARGOOD, BUTLER, NICHOL, AND EWEN, Wellington Street, Perth, Warehousemen, to register in Class 38, in respect of Articles of Clothing, a Trade Mark, of which the following is a representation:—



The essential particulars of the above mark consist of the word "National" and the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 8th November, 1901—vide notice at head of Trade Mark advertisements.

Application Nos. 2307 and 2308, dated 23rd October, 1901.—COLTHURST & HARDING, of 11 Queen Victoria Street, and Alpha Works, Millwall, London, England, and Phœnix Colour Works, Temple Gate, Bristol, England, White Lead, Paint, Colour, and Varnish Manufacturers, Oil Boilers and Refiners. Application No. 2307, to register in Class 1, in respect of Chemical Substances used in manufactures, Photography or Philosophical Research and Anti-Corrosives; and Application No. 2308, to register in Class 4, in respect of Raw or partly-prepared Vegetable, Animal, and Mineral Substances used in manufactures not included in other classes, a Trade Mark, of which the following is a representation :---



This Mark was first advertised in the Western Australian Government Gazette of 15th November, 1901—vide notice at head of Trade Mark advertisements.

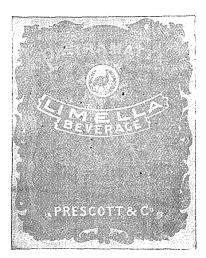
Application No. 2296, dated 1st October, 1901.—RICHARD MCNAMARA, of No. 8 Industrial Chambers, King William Street, Adelaide, in the State of South Australia, Medicine Vendor, to register in Class 3, in respect of Medicine for Human use, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark consist of the combination of devices comprising a large letter G enclosed within an oval which is embellished with radiating points, together with the words Ordon's Olden Rains printed in smaller type and arranged opposite to the letter G aforesaid, and I disclaim any right to the exclusive use of the letter "G" or the added matter.

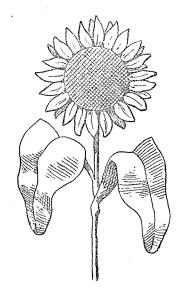
This Mark was first advertised in the Western Australian Government Gazette of 22nd November, 1901, vide notice at head of Trade Mark advertisements.

Application No. 2318, dated 13th November, 1901.—JOHN PRESCOTT DYASON, trading as "Dyason, Son, & Co.," at 44 Oxford Street, Collingwood, in the State of Victoria, and Commonwealth of Australia, Cordial Manufacturer, to register in Class 42, in respect of a non-alcoholic cordial called "Limella," a Trade Mark, of which the following is a representation —



The essential particular of the Trade Mark is the distinctive label. This Mark was first advertised in the Western Australian Government Gazette of 22nd November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2319, dated 18th November, 1901.—THE PERTH FRESH FOOD AND ICE COMPANY, of Pier Street, Perth, Western Australia, 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 :—



This Mark was first advertised in the Western Australian Government Gazette of 22nd November, 1901-vide notice at head of Trade Mark advertisements.

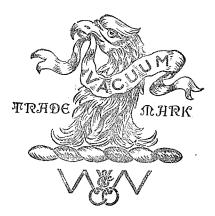
Application No. 2003, dated 9th March, 1901.—T. C. WILLIAMS COMPANY, of Richmond, Virginia, United States of America, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation .—



The essential particular of the Trade Mark is the device of a triangle, and applicant Company disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2315, dated 31st October, 1901.---WARREN WEBSTER & Co., of Camden, New Jersey, United States of America, Manufacturers, to register in Class 18, in respect of Engineering, Architectural, and Building Contrivances, a Trade Mark, of which the following is a representation :---



The essential particular of the Trade Mark is the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2321, dated 19th November, 1901.— SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—

### PUCK

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2322, dated 19th November, 1901.— SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—

### DANDY FIFTH

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901---vide notice at head of Trade Mark advertisements.

Application No. 2323, dated 19th November, 1901.--SAL-MON & GLUCKSTEIN, LIMITED, of Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :---

# SNAKE CHARMER

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements. Application No. 2324, dated 19th November, 1901.--SAL-MON & GLUCKSTEIN, LIMITED, of Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :--

### LOYALIST

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2325, dated 19th November, 1901.-SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :--

### ROMANCE

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2326, dated 19th November, 1901.-SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London, E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :--

### FOB

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2327, dated 19th November, 1901.— SALMON & GLUCKSTEIN, LIMITED, Clarence Works, St. Luke's, London E.C., to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—

### EQUESTRO

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2328, dated 19th November, 1901.— SALMON & GLUCKSTEIN, Limited, Clarence Works, St. Luke's, London, E.C., to register in Class 50, in respect of Tobacco Pipes, Cigar Holders, and Cigarette Holders, a Trade Mark, of which the following is a representation :—

### AGE

This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

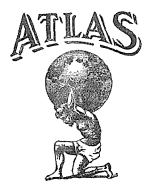
Application No. 2329, dated 19th November, 1901.-SEEBOHM & DIECKSTAHL, LIMITED, Dannemora Steel Works, Sheffield, England, Manufacturers, to register in Class 5, in respect of Steel in Bars, Sheets, Wire, and other forms of manufacture, a Trade Mark, of which the following is a representation :---



The essential particulars of the Trade Mark are the following: The device and the word "Capital" as describing the said device the said Trade Mark having been used by the applicants and their predecessors in business in respect of the said goods since the month of August, 1884.

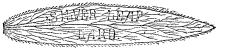
This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2330, dated 19th November, 1901.—THE AMERICAN TOBACCO COMPANY, of No. 111 Fifth Avenue. in the City of New York and State of New York, one of the United States of America, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 29th November, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2331, dated 19th November, 1901.—J. C. HUTTON, of Roma Street, Brisbane, in the State of Queensland; of Sussex Street, Sydney, in the State of New South Wales; and of William Street, Melbourne, in the State of Victoria, all in the Commonwealth of Australia, Ham and Bacon Curer and Provision Merchant, to register in Class 42, in respect of Lard, as a substance for food, a Trade Mark, of which the following is a representation :---



The essential particulars of the Trade Mark consist of the device and the words "Silver Leaf," 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 6th December, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2333, dated 28th November, 1901.—HUGH ROBERT DIXSON, trading as "Robert DixSon & Co.," Tobacco Manufacturers, etc., Newman Street, Fremantle, Western Australia, to register, in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—



The essential particular of this Trade Mark consists of the distinctive label.

This Mark was first advertised in the Western Australian Government Gazette of 6th December, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2334, dated 30th November, 1901.—JAMES KING and DAVID FENTON DUNCAN, trading as "King, Duncan, & Co.," of Stirling Street, Perth, Western Australia, Produce Merchants, to register in Class 42, in respect of Chaff, Fodder, and Horse and Cattle Foods, a Trade Mark, of which the following is a description :---

The Trade Mark consists of a thread or twine of a magenta colour to be used in sewing up the bags which contain the chaff or other food.

This Mark was first advertised in the Western Australian Government Gazette of the 6th December, 1901—vide notice at head of Trade Mark advertisements.

# Alphabetical List of Registrants of Trade Marks.

### NOVEMBER 23RD-30TH.

		Class.			Gazette.				
Name.	Goods.		No.	Date.	No.	Date.	Page.		
Dyason, Son, & Co. (J. P. Dyason, trading as)	A non-alcoholic cordial called "Li- mella "	42	2271	30th Aug., 1901	38	20th Sept., 1901	3792		
Dyason, J. P Enterprise Manufacturing Co. (F. A. King, trading as)	Vide Dyason, Son, & Co Substances used as food, or as in- gredients in food	42 42	2271 2280	30th Aug., 1901 12th Sept., 1901	38 38	20th Sept., 1901 20th Sept., 1901	3792 3792		
Florey, J	Vide Standard Shoe and Leather	50	2272	5th Sept., 1901	38	20th Sept., 1901	3792		
Flox Brothers, Ltd	Cloths and stuffs of wool, worsted, or hair	34	2278	11th Sept., 1901	38	20th Sept., 1901	3792		
King, F. A	Vide Enterprise Manufacturing Co.	42	2280	12th Sept., 1901	38	20th Sept., 1901	3792		
Lohmann, —	Vide Weber, Lohmann, & Co., Ltd.	47	2252	5th Aug., 1901	38	20th Sept., 1901	3792		
Parry, E., & Company	Chemical substances prepared for use in medicine and pharmacy	3	2281	13th Sept., 1901	39	27th Sept., 1901	3869		
Standard Shoe and Leather Company (J. Florey, trading as)	Blacking and other dressings for leather boots, shoes, and other manufactures of leather	50	2272	5th Sept., 1901	38	20th Sept., 1901	3792		
Stirling Remedy Company	A medicine for human use	3	2260	19th Aug., 1901	38	20th Sept., 1901	3792		
Teutonia Misburger Port- land Cementwerk	Portland cement	17	2251	5th Aug., 1901	38	20th Sept., 1901	3791		
Weber, Lohmann, & Co., Ltd.	Starch	47	2252	5th Aug., 1901	38	20th Sept., 1901	3792		

# Index of Goods for which Trade Marks have been Registered.

### NOVEMBER 23rd-30th.

Goods.	Name.		Date.	Class.	Gazette.			
Goods.	Raile.	Name. No. Date.		Ulass.	No.	Date.	Page.	
Blacking	Standard Shoe and Leather Co. (J. Florey, trading as)	2272	5th Sept., 1901	50	38	20th Sept., 1901	3792	
Cement	Teutonia Misburger Portland Cement- werk	2251	5th Aug., 1901	17	38	20th Sept., 1901	3791	
Chemical substances	E. Parry & Co	2281	13th Sept. 1901	3	39	27th Sept., 1901	3869	
Cordial (non-alcoholic)	Dyason, Son, & Co. (J. P. Dyason, trading as)	2271	30th Aug., 1901	42	38	20th Sept., 1901	3792	
Cloths	Fox Bros., Ltd	2278	11th Sept., 1901	34	38	20th Sept., 1901	3792	
Dressings (for leather boots and shoes)	Vide Blacking	2272	5th Sept., 1901	50	38	20th Sept., 1901	3792	
Food substances	The Enterprise Manufacturing Co. (F. A. King, trading as)	2280	12th Sept., 1901	42	38	20th Sept., 1901	3792	
Hair stuffs	Vide Cloths	2278	11th Sept., 1901	34	38	20th Sept., 1901	3792	
Limella	Vide Cordial (non-alcoholic)	2271	30th Aug., 1901	$^{-}42$	38	20th Sept., 1901	3792	
Medicine	Vide Chemical Substances	2281	13th Sept , 1901	3	39	27th Sept., 1901	3869	
Medicine (for human use)	Stirling Remedy Co	2260	19th Aug., 1901	3	38	20th Sept., 1901	3792	
Pharmacy	Vide Chemical Substances	2281	13th Sept., 1901	3	39	27th Sept., 1901	3869	
Starch	Weber, Lohmann, & Co., Ltd.	2252	5th Aug., 1901	47	38	20th Sept., 1901	3792	
Stuffs	Vide Cloths	2278	11th Sept., 1901	34	38	20th Sept., 1901	3792	
Wool stuffs	Vide Cloths	2278	11th Sept., 1901	34	38	20th Sept., 1901	3792	
Worsted stuffs	Vide Cloths	2278	11th Sept., 1901	34	38	20th Sept., 1901	3792	

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