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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,
25th 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.

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.

Claims:—

1. In a grain kiln the combination with two stepped surfaces such as B B¹ of a device for transposing the strata of the grain.
2. In a strata transposing device the combination with two stepped surfaces of an intermediate grain support such as D a passage such as D¹ between the upper surface and the grain support and a passage such as E¹ between the upper and lower surfaces substantially as and for the purpose described and with or without means for controlling the openings of one or both passages.
3. In a strata transposing device the combination with two stepped surfaces of an intermediate grain support such as D a passage such as D¹ between the upper surface and the grain support a passage such as E¹ between the upper and lower surfaces and a guide-wall such as E² for the passage E¹ substantially as and for the purpose described.
4. In a grain kiln the combination of two stepped drying surfaces, a layer of grain flowing thereon, a device for transposing the strata of the grain situated at the step, apparatus for controlling the rate of flow of the grain, and means for heating the drying surfaces substantially as described or illustrated in Figure 9 or in Figure 10 of the accompanying drawings and with or without a rake such as P P¹ P².
5. In a grain kiln the combination with two or more stepped drying surfaces of a device for transposing the strata of the grain situated at the steps of a drum O controlled by a brake and having buckets or blades O¹ for the purpose described.
6. The complete strata transposing device substantially as described or illustrated in Figures 1, 2, 3, 4, and 5, or in Figures 6, 7, and 8 of the accompanying drawings.
7. The complete grain kiln, substantially as described or illustrated in Figure 9 or in Figure 10 of the accompanying drawings.
Specification, 18s. Drawings on application.

Application No. 3568.—HARRY EDWARD GRESHAM, 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 Railway Trains to Drivers or Guards of same.*"—Dated 25th September, 1901.

Claims:—

1. The combination, arrangement and construction of parts of mechanism for showing and withdrawing disc signals and opening a valve to admit air into the train pipe when a cord or chain is pulled by passengers in the carriages of a train, substantially as hereinbefore described and illustrated by the drawings especially by Figure 1.
2. The combination of vacuum and pressure valves actuated substantially as hereinbefore described and illustrated by Figures 3 and 4.
3. The combination of the valve mechanism with the signalling arrangements hereinbefore described and illustrated by Figures 5 and 6. 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.

Claims:—

1. A controller for electric motors the handle of which is so connected with the shaft carrying the movable contacts that said shaft will be rotated in the same direction when the handle is rotated in either direction from its neutral position, for the purpose specified.
2. In a combined running and braking controller, the device for automatically operating the braking switch when the controller handle is moved from a running position to a braking position through its neutral position and *vice versa*, substantially as described and shown in the accompanying drawings.
3. A controller for electric motors having its handle connected with the shaft carrying the movable contacts through gearing constructed and operating substantially as described with reference to the accompanying drawings, and with or without a mechanical connection to the brake switch for automatically operating same when the handle is moved through its neutral position.
Specification, 12s. 6d. Drawings on application.

Application No. 3570.—CONSTANTINE ALEXANDER HEDGE, of Salem, in the County of Forsyth, State of North Carolina, United States of America, Engineer, "*Machine for Cutting Rail Road Cross-ties.*"—Dated 27th September, 1901.

Claims:—

1. In a cross-tie cutting machine, the combination with a series of revolving cutters having their cutting edges a uniform radial distance from their axis, of a log carrier movable toward and from the cutters, means for rotating the log carried thereby when in operative juxtaposition to the cutters, whereby the cutters act uniformly upon the sides of the log throughout its length, a series of formers determining the size or cross section to which the log are to be cut, and means whereby either of the formers may be thrown into active operation to cause the log to be cut to the corresponding cross-section.

2. In a cross-tie cutting machine, the combination with a series of revolving cutters having their cutting edges a uniform radial distance from their axis, of a swinging counter-balanced log carrier having chucks to receive and hold a log, means for swinging the log carrier toward and from the cutters, means for rotating the log mounted in the log carrier when in operative juxtaposition to the cutters, whereby the cutters act uniformly upon the sides of the log throughout its length, a series of formers determining the size or cross-section to which the logs are to be cut, and means whereby either of the formers may be thrown into active operation to cause the log to be cut to a corresponding cross-section.

3. In a cross-tie cutting machine, the combination with a series of revolving cutters having their cutting edges a uniform radial distance from their axis, of a log carrier movable toward and from the cutters, chucks on the log carrier to receive and hold a log, means whereby the cutters are rotated when the log is in operative juxtaposition to the cutters, whereby the cutters act uniformly upon the sides of the log throughout its length, a series of formers determining the size or cross-section to which the log is to be cut and mounted axially in line with the axis of said chucks to rotate therewith, and means whereby either of the formers may be thrown into active operation to cause the log to be cut to the corresponding cross-section.

4. In a cross-tie cutting machine, the combination with a series of revolving cutters having their cutting edges a uniform radial distance from their axis, of a log carrier movable toward and from the cutters and comprising a tail-stock with its chuck, a head-stock, its rotating spindle and chuck, means for rotating said spindle when the log is in operative juxtaposition to the cutters, whereby the entire series of cutters act uniformly upon the sides of the log throughout its length, a series of formers mounted upon and rotating with said spindle and determining the size and cross-section to which the logs are to be cut, an abutment ring rotatable on the cutter shaft, and means whereby said ring and either of the formers are brought opposite each other to thereby cause the log to be cut to the cross-section corresponding to said former.

5. In a cross-tie cutting machine, the combination with a series of revolving cutters having their cutting edges a uniform radial distance from their axis, a swinging counter-balanced log carrier, and mechanism manually operated to swing it toward and from the cutters, its tail-stock with its chuck, a head-stock, its rotating spindle and chuck, means for rotating said spindle when the log is in operative juxtaposition to the cutters, whereby the cutters act uniformly upon the sides of the log throughout its length, a series of formers mounted upon and rotating with said spindle and determining the size or cross-section to which the logs are to be cut, an abutment ring rotatable on the cutter shaft, and means whereby said ring and either of the formers are brought opposite each other to thereby cause the log to be cut to the cross-section corresponding to said former.

6. In a cross-tie cutting machine, the combination with a series of revolving cutters having their cutting edges a uniform radial distance from their axis, of a log carrier movable toward and from the cutters and comprising a tail-stock with its chuck, a head-stock, its rotating spindle and chuck, means for rotating said spindle when the log is in operative juxtaposition to the cutters, whereby the cutters act uniformly upon the sides of the log throughout its length, a series of formers mounted upon and rotating with said spindle and determining the size or cross-section to which the logs are to be cut, an abutment ring rotatable on the cutter shaft and movable longitudinally thereon, and means for moving the ring opposite either of the formers to thereby cause the log to be cut to a cross-section corresponding to said former.

7. In a cross-tie cutting machine, the combination of a series of rotating cutters, and the swinging log carrier comprising a rock shaft, a head-stock at one end thereof, a tail-stock at the other end thereof, a key fitted in the shaft and having bevelled outer edges, a slot in the hub of the tail-stock greater in width than said key and set screws angularly arranged and passing through the hub of the tail-stock and bearing on the bevelled edges of the key.

8. In a cross-tie cutting machine, the combination of a series of rotary cutters, a swinging counter-balanced log-carrier having chucks to hold the log, manually operated mechanism for swinging the counter-balanced carrier toward and from the cutters at will, means for rotating the chucks when the log is in operative juxtaposition to the cutters, and a former that determines the cross-section to which the log is to be cut.

9. A machine for cutting cross-ties operating substantially as and for the purpose set forth.

10. A machine for cutting cross-ties comprising two or more "formers" capable of selective operation for the purpose set forth.

11. A cross-tie cutting machine, comprising rotary cutters, a log frame movable toward and from the cutters, and power multiplying gearing operated by the operator to actuate and control the frame.

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.

Claims:—

1. A leg-guard characterised by being so formed as to require a horizontal wrapping around the leg to enwrap all parts thereof between the lower and upper parts of the shin, and consisting of bottom and top leg encircling and fastening parts situate in parallel horizontal planes, respectively at about the ankle level and there formed of a relatively flexible tongue-like formation adapted to be connected to wound horizontally around and bound down to the boot top by an adjustable fastening, and at a level intermediate of the calf and the knee and there formed of a relatively stiffened band-like formation adapted to be wound horizontally around such part of the leg and with meeting and fashioned parts adapted to be secured behind and under the bend of the knee and separated longitudinally of the leg-guard at an approximately constant distance for all (say) men's sizes, and of a leg or calf enwrapping part intermediate of such bottom and top horizontally disposed fastening parts and of an immediate flexibility and stiffness, gradually widening from continuity with the tongue-like lower shin encircling fastening parts and gradually merging into the fullness of the upper shin encircling fastening part, as set forth.

2. A leg guard consisting of bottom and top leg encircling and fastening parts situate in parallel horizontal planes respectively at about the ankle level and there formed of a relatively flexible tongue-like formation adapted to be connected to wound horizontally around and bound down to the boot top by an adjustable fastening, and at a level intermediate of the calf and the knee and there formed of a relatively stiffened band-like formation adapted to be wound horizontally around such part of the leg and with meeting and fashioned parts adapted to be secured behind and under the bend of the knee and

separated longitudinally of the leg-guard at an approximately constant distance for all (say) men's sizes, a leg or calf enwrapping part intermediate of such bottom and top horizontally disposed fastening parts and of an intermediate flexibility and stiffness, gradually widening from continuity with the tongue-like lower shin encircling fastening part and gradually merging into the fullness of the upper shin encircling fastening part, and a knee protecting part superimposed upon the upper shin encircling band, as set forth.

3. A leg guard having the parts 1, and 7, and the part 2, adapted to protect only the shin front and to be fastened by end straps and buckles, as set forth.

4. A leg guard having the parts 1, and 7, and the part 2, consisting of top and bottom leg encircling back fastening straps and buckles connected by a cross or suspending strap, as set forth.

5. A leg guard having the parts 1, 7, and 2, with or without the part 20, with the part 1, permanently attached to a boot, as set forth.

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

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

Claims:—

1. Improved coiler for wire-weaving machines consisting essentially of a tapering coil or spiral fitting closely around a correspondingly tapered spindle or mandrel, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

2. In a coiler for wire-weaving machines a tapering coil or spiral of softer material than the spindle upon which it is fitted, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

Specification, 2s. Drawings on application.

Application No. 3575.—WALTER PETHYBRIDGE, of 3 Rhodesia Road, 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.

Claims:—

1. A process for the decomposition of telluride of gold from the ores containing such by a solution of ferric salts substantially as described.

2. In a process for the decomposition of telluride of gold from oxidised ores containing such together with iron the first treatment with hydrochloric acid and water to form ferric chloride in solution for reaction eventually upon the telluride of gold for decomposition of the same substantially as described.

3. In a process for the decomposition of telluride of gold the utilization of the spent ferrous salts by conversion in contact with fresh ore into ferric salts by any suitable oxidising reaction or process substantially as described.

4. In a process for the decomposition of telluride of gold by ferric chloride the generation of free chlorine by the addition of hydrochloric acid, and bodies capable of yielding chlorine, to the solution, in contact with the ore, and in the presence of ferric chloride in solution, to effect the decomposition of telluride of gold with both the gold and tellurium in solution substantially as described.

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.

Claims:—

1. In the fountain pen hereinbefore described, the employment, and combination with an ordinary penholder and nib, of a curved feed-tube having exit-hole and feed-bar extension, and containing a controlling conductor extending from reservoir through said feed-tube and out of exit-hole to point of feed-bar, substantially as hereinbefore illustrated and described, and for the purposes set forth.

2. In a fountain pen the employment of a controlling conductor composed of a strand or strands of hair.

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.

Claims:—

1. In a machine for making furrows and distributing poisoned grain or pollard therein a shoe (as D) having outwardly projecting lungs on each side substantially as and for the purposes specified.

2. In a machine for making furrows and distributing poisoned grain or pollard therein a hopper having a cylinder at its lower end fitted with a reciprocating plunger one end of said cylinder being left open for the discharge of grain and adapted to be closed by means of a plug when pollard or other pasty material is to be discharged substantially as and for the purposes specified.

3. In a machine for making furrows and distributing poisoned grain or pollard therein a hopper having a cylinder at its lower end fitted with a reciprocating plunger the discharge end of said cylinder being fitted with a removable plug, the inlet to said cylinder being formed with a V-shaped opening substantially as and for the purposes specified.

4. In a machine for making furrows and distributing poisoned grain or pollard therein the combination with a reciprocating knife of a guard or knife-cleaning plate (as M) substantially as and for the purposes specified.

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.

Claims:—

1. The combination with an electric car heater of means for conducting the air from the heater either into the interior of the car or outside of the car into the atmosphere.

2. In an electric car, an electric heater having an air casing and passages from the casing into the interior of the car and a passage or passages from said casing to the exterior of the car, with valves for causing the current of air heated by the heater to pass through the first mentioned passages and thereby warm the car, or through the last mentioned passages into the atmosphere.

3. For an electrically propelled car, an electric heater constituting the resistance for the electric motors, and means whereby said heater may be moved from one position in which it is used to heat the interior of the car to another position in which its heat will not affect the interior of the car.

4. For an electric car, resistance devices for the electric motors capable of being utilised as electric heaters for warming the car when desired arranged substantially as described with reference to the accompanying drawings.

Specification, 5s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
18th 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. 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 STEDMAN, 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, England, 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 THIOILLIER, of 58 Rue Louriel, 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), "*Type-setting and Justifying Machine.*"—Dated 20th September, 1901.

Specification, £15. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
4th 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.

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For particulars of claims, *vide Gazette No. 40, of 4th October, 1901.*

Application No. 3185.—EDWIN SYMONDS, of St. George's Terrace, Perth, Western Australia, Orchardist, "*Machine for making Flower Pots and similar articles.*"—Dated 8th November, 1900.

Specification, 5s. Drawings on application.

Application No. 3229.—THOMAS AWDRY, of 99 Cannon Street, London, England, Gentleman, "*Improvements in or relating to Label or Ticket Holders.*"—Dated 14th December, 1900.

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

Application No. 3253.—EWEN MCGREGOR, of Mangaonoho, New Zealand, Sawmiller, "*Improvements in apparatus for use in Excavating, Dredging, Transporting and Elevating Earth and in other similar operations.*"—Dated 2nd January, 1901.

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

Application No. 3480.—OESTERREICHISCHE GAS-GLUHLICHT UND ELECTRICITATS GESELLSCHAFT, of 4 Schleifmühlgasse, Vienna, Austria (assignee of DR. CARL AUER VON WELSBACH), "*Improvements in Supports for Osmium Filaments.*"—Dated 31st July, 1901.

Specification, 4s. 6d.

Application No. 3482.—EDWARD WATERS, JUNIOR, of 414-418 Collins Street, Melbourne, Victoria (*The Linotype Company, Limited*), "*Improvements in Linotype Machines.*"—Dated 31st July, 1901.

Specification, £8 12s. Drawings on application.

Application No. 3492.—JOHN WARREN, of the Broken Hill Proprietary Block 10 Mine, New South Wales, Mining Manager, "*Improvements in Electro-Magnetic Ore Separators.*"—Dated 5th August, 1901.

Specification, 10s. Drawings on application.

Application No. 3495.—DR. CARL FREIHERR AUER VON WELSBACH, of IV. Wiedener Hauptstrasse, No. 69, Vienna, Austria, Chemist, "*Improvements in Electrical Accumulators and Primary Cells.*"—Dated 5th August, 1901.

Specification, 11s. Drawings on application.

Application No. 3499.—HUGH FITZALIS KIRKPATRICK-PICARD, Metallurgist, of 44 London Wall, London, England, "*Improved Process for the Recovery of Zinc from Sulphide Ores.*"—Dated 8th August, 1901.

Specification, 4s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
27th September, 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. 39, 27th September, 1901.*

Application No. 3244.—HARRY REYNOLDS, of Christchurch, New Zealand, Watchmaker, "*Improved Calculating and Indicating Apparatus, particularly applicable to Totalisator purposes.*"—Dated 27th December, 1900.

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

Application No. 3373.—GEORGE HALL, of Lepperton, Taranaki, New Zealand, Builder, "*Improvements in Ear-marks for Animals.*"—Dated 30th April, 1901.

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

Application No. 3490.—D. M. OSBORNE & COMPANY, of 24 Genesee Street, Auburn, New York, U.S.A., Manufacturer (Assignee of CHARLES STEPHEN SHARP), "*Improvements in the construction of Harrows.*"—Dated 5th August, 1901.

Specifications, 8s. Drawings on application.

Application No. 3491.—D. M. OSBORNE & COMPANY, of 24 Genesee Street, Auburn, New York, U.S.A., Manufacturer (Assignee of CHARLES STEPHEN SHARP), "*Improved transport attachments for Harrows.*"—Dated 5th August, 1901.

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

Application No. 3493.—JOSEPH WILLIAM GILBERT ALFORD, of 173 Gilles Street, Adelaide, South Australia, Auctioneer, and BRIDGET CATHERINE MARTIN, of 2 Blende Street, Broken Hill, New South Wales, Spinster, "*Improvement in and connected with ventilation by window openings.*"—Dated 5th August, 1901.

Specification, 5s. Drawings on application.

Application No. 3497.—THOMAS HOOD, of Gisborne, Chemist, and FREDERICK TREWEEK, of Whenuakura, Railway Ganger, both in New Zealand, "*An improved preservative Composition for certain Metals and Substances.*"—Dated 7th August, 1901.

Specification, 1s. 6d.

Application No. 3498.—WILLIAM EDWARD CLIFTON, of Perth, Western Australia (*Raimund Janesch*), "*Improvements in temporary Framing for Concrete Construction.*"—Dated 8th August, 1901.

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

Application No. 3503.—CHARLES CONGALTON BETHUNE, of King Street, Sydney, New South Wales, Professor of Music, "*An improved Burglar Alarm.*"—Dated 12th August, 1901.

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

Application No. 3504.—ROBERT PERKINS, of Ucolta, South Australia, Farmer, and ROBERT CARROLL, of Bunbury, Western Australia, Woolbuyer, "*Perkins's Patent Bag Lifter.*"—Dated 13th August, 1901.

Specification, 2s. Drawings on application.

Application No. 3529.—JOHN WHITWORTH SHAW, of 285 Bulwer Street, Perth, Western Australia, Signal Inspector, "*Improvements in Railway Interlocking Signals.*"—Dated 6th September, 1901.

Specification, 5s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
20th September, 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. 38, 20th September, 1901.*

Application No. 3483.—ANDREW JOHN FREDRIKSON, of Smalands, Taberg, Sweden, Engineer, "*Improvements in or connected with Wax Matches.*"—Dated 31st July, 1901.

Specification, 3s. 6d.

Application No. 3484.—HANS FRANZ REISERT, of 34 Huhngasse, Cologne, Germany, Engineer, "*Improvements in and connected with the process and apparatus for purifying Water.*"—Dated 31st July, 1901.

Specification, £5. Drawings on application.

Application No. 3487.—AUGUSTE LUMIERE and LOUIS LUMIERE, both of 21 Rue Saint Victor, Lyons, Monplaisir, Manufacturers of Photographic Plates, "*Panoramic Photographic Apparatus.*"—Dated 1st August, 1901.

Specification, 9s. Drawings on application.

Application No. 3494.—GEORGE ARCHIBALD LOWRY, Mechanical Engineer, of 1124 Monadnock Block, 260 Dearborn Street, Chicago, Illinois, United States of America, "*Process of and Apparatus for ginning Cotton and similar material.*"—Dated 5th August, 1901.

Specification, £1 5s. Drawings on application.

Application No. 3496.—VALENTINE JOHN SADDLER, of 14 Market Buildings, Flinders Lane, Melbourne, Victoria, Railway Contractor (Assignee of ALFRED DEAN), "*Improvements in and connected with Aerial Wireways or Tramways.*"—Dated 5th August, 1901.

Specification, 8s. Drawings on application.

Application No. 3505.—The Honourable CHARLES ALGERNON PARSONS, Engineer, of Heaton Works, Newcastle-on-Tyne, England, "*Improvements in Turbo-compressors and Pumps.*"—Dated 15th August, 1901.

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

Application No. 3506.—DONALD MACDONALD, of Orroroo, South Australia, Cyclist, "*Improvements in Gearing of Bicycles.*"—Dated 19th August, 1901.

Specification, 9s. Drawings on application.

Application No. 3508.—JOHN FRANCIS O'ROURKE, of 53 West 85th Street, Borough of Manhattan, New York, United States of America, Engineer, "*Improvements in Subterranean or Subaqueous Dam or Foundation Construction.*"—Dated 20th August, 1901.

Specification, 16s. Drawings on application.

Application No. 3509.—EDWARD WATERS, Junior, of 414-418 Collins Street, Melbourne, Victoria (George Henry Ellis), "*Manufacture of Twine from unretted Flax Straw, and slivers for making the same.*"—Dated 20th August, 1901.

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

Application No. 3510.—DUNLOP PNEUMATIC TYRE COMPANY OF AUSTRALASIA, LIMITED, of 108 Flinders Street, Melbourne, Victoria (Henry James Doughty), "*Improvements in apparatus for use in the manufacture of Covers for Wheel Tyres.*"—Dated 20th August, 1901.

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

Application No. 3513.—FREDERICK HENRY SPRANG, of 86 Grange Road, Bermondsey, London, England, India-rubber Manufacturer, "*Improvements in the manufacture of Diving Dresses.*"—Dated 22nd August, 1901.

Specification, 8s. Drawings on application.

Application No. 3516.—THOMAS PATRICK TIERNEY and ERNEST JOHN DOUGLAS, of Boulder City, Contractor and Surface Foreman, "*An improved process for precipitating Saline Matters and other Solids from Water, especially in Condenser and other Steam Boilers.*"—Dated 26th August, 1901.

Specification, 2s. 6d.

Application No. 3517.—CHARLES E. PATRIC, of Springfield, Ohio, U.S.A., Manufacturer, "*Distributors for Grain Drills.*"—Dated 30th August, 1901.

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

Application No. 3518.—ROBERT HENRY CARTER, of Kimbolton, New Zealand, Farmer, "*An improved Aœ-head and Handle therefor, and for other Analogous Implements.*"—Dated 30th August, 1901.

Specification, 4s. Drawings on application.

Application No. 3524.—JESSE HOPSON and HENRY HAYWARD PRIEST, both of Brisbane, Queensland, "*Improvements in Hand signal Lamps.*"—Dated 3rd September, 1901.

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

Application No. 3526.—THE CEREAL SUGAR COMPANY, of 828 Gratiot Street, St. Louis, United States of America (Assignee of WILLIAM RILEA LONG), "*Improvements in and relating to Process and Apparatus for refining Grape Sugar.*"—Dated 5th September, 1901.

Specification, 11s. Drawings on application.

Application No. 3528.—AGGLAMENT LIMITED, of Cambrian Chambers, Swansea, South Wales (Assignee of HERBERT CHARLES BATH FORESTER and JOHN ARTHUR ASH YEO), "*Improvements in or relating to the Manufacture of Artificial Fuel, and Apparatus therefor.*"—Dated 5th September, 1901.

Specification, £1 6s. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth,
13th September, 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. 37, 13th September, 1901.*

Application No. 3470.—OSCAR PATRIC OSTERGREN, of Bedford Park, Borough of Bronx, New York City, and State of New York, "*Method of utilising the latent heat of the Steam in Steam Power Apparatus.*"—Dated 25th July, 1901.

Specifications, 15s. Drawings on application.

Application No. 3474.—AMERICAN MINING AND METAL EXTRACTION COMPANY, of 47 Devonshire Street, in the city of Boston, State of Massachusetts, United States of America (Assignee of CLINTON EMERSON DOLBEAR), "*Improvements in Electrostatic Separators.*"—Dated 27th July, 1901.

Specification 7s. Drawings on application.

Application No. 3475.—JOHN CHARLES MILLER, of Canton, Ohio, United States of America, Dairyman, "*Sterilising and cooling Liquids.*"—Dated 27th July, 1901.

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

Application No. 3479.—ALEXANDRE TROPENAS, of 6 Rue d'Erlanger, Paris, France, Engineer, "*Improvements in the Manufacture of Steel Castings or Ingot Iron, and in apparatus and appliances employed therein.*"—Dated 31st July, 1901.

Specification, 15s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
6th September, 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. 36, 6th September, 1901.

Application No. 3109.—JOHN HENRY BAILEY BROWN, of Fremantle, Salesman, "*An improved Butter Press.*"—Dated 25th September, 1901.

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

Application No. 3116.—GEORGE JAMES KINGSBURY, of Coolgardie, Western Australia, Plumber, "*Apparatus for the combined generation, distribution, and supply of Acetylene Gas.*"—Dated 2nd October, 1900.

Specifications, 7s. Drawings on application.

Application No. 3424.—FRANK LEMONT DODGSON, of Rochester, New York, United States of America, Engineer, "*Improvements in Pneumatic Railway Signalling.*"—Dated 10th June, 1901.

Specifications, 13s. Drawings on application.

Application No. 3439.—ALEXANDER MUIRHEAD, of Shortlands, Kent, England, Doctor of Science, Telegraph Engineer, "*Improvements relating to Electric Telegraphy.*"—Dated 24th June, 1901.

Specification, £1 1s. Drawings on application.

Application No. 3447.—FRANK LEMONT DODGSON, of Rochester, New York, United States of America, Engineer, "*Improvements in Pneumatic Railway Signalling.*"—Dated 2nd July, 1901.

Specification, 19s. Drawings on application.

Application No. 3451.—WILLIAM TIMBRELL CLARK, of Perth, Consulting Engineer, "*An Improved Spark-arrester for Locomotive and other Steam Boilers.*"—Dated 4th July, 1901.

Specification, 7s. Drawings on application.

Application No. 3452.—EUGEN SCHILZ, of Johannesburg, South Africa, "*An improved Extraction of Gold Ores.*"—Dated 4th July, 1901.

Specifications, 15s.

Application No. 3453.—JOHN BREEDON, of John Street, Granville, near Sydney, New South Wales, Brickmaker, "*An improved method, with apparatus therefor, for treating Kaolin, Slimes, Saponaceous Earthy Matter, and the like, preparatory to the extraction, by either amalgamation, chlorination, leaching, or such like process, of the precious metals contained therein.*"—Dated 5th July, 1901.

Specification, 23s. Drawings on application.

Application No. 3455.—GEORGE JOHN HOSKINS and CHARLES HENRY HOSKINS, Engineers, of Darling Street, Ultimo, Sydney, New South Wales, "*An improved Ring and Joint to be used specially with the locking bar type of Sheet Metal Pipes.*"—Dated 8th July, 1901.

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

Application No. 3456.—FRANCIS JAMES ODLING, of 2 Prince's Walk, Prince's Bridge, Mining Engineer, and WILLIAM JAMIESON, of 31 Queen Street, Gentleman, both in Victoria, "*Improved Process for Magnetically Separating Pulverized Ores, Sulphide or otherwise, from their gangue or from each other.*"—Dated 9th July, 1901.

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

Application No. 3458.—JAMES PETER ROE, of 721 King Street, Pottstown, Pennsylvania, United States of America, Mechanical Engineer, "*Improvements in and relating to Puddling Machines.*"—Dated 9th July, 1901.

Specification, £1. Drawings on application.

Application No. 3461.—JOHN SINCLAIR, of 15 Ballast Point Road, Balmain, near Sydney, New South Wales, Marine Engineer, "*Improvements in Screw-propellers and appurtenances for the propulsion and steering of ships, parts of which are applicable to universal joints or shaft couplings.*"—Dated 16th July, 1901.

Specification, 15s. Drawings on application.

Application No. 3462.—WILLIAM KINGSLAND, of 8 Bream's Buildings, Chancery Lane, London, England, Electrical Engineer, "*Improvements in or connected with Electric Switches having intermittent or step-by-step motions.*"—Dated 16th July, 1901.

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

Application No. 3464.—HUGH FITZALIS KIRKPATRICK PICARD, Metallurgist, of 44 London Wall, London, E.C., England, "*Improvements in or relating to the Treatment of Slags and By-products containing Zinc.*"—Dated 17th July, 1901.

Specification, 3s.

Application No. 3465.—FRANCIS AMBROSE MOSS, of Kalgoorlie, Western Australia, Metallurgist, "*A new process for the Extraction and Separation of Gold from finely crushed Ore, Sand, Slimes, and other material.*"—Dated 19th July, 1901.

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

Application No. 3467.—EDWARD WATERS, Jun., of 414-418 Collins street, Melbourne, Victoria, Patent Agent (*The Linotype Company, Limited*), "*Improvements in Wipers for use in Linotype Machines.*"—Dated 25th July, 1901.

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

Application No. 3468.—JOSEF FUHRER, of 5 Marokkaner Strasse, Vienna, Austria, "*Improvements in Explosives.*"—Dated 25th July, 1901.

Specification, 3s.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth,
30th August, 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. 35, 30th August, 1901.

Application No. 3459.—EDWARD HERBERT HANKINS, Trainer; WALTER JOHN GORE, Brick-maker; and CHARLES PEARSON ROBERTS, Commission Agent, all of 49 Moray Place, Dunedin, New Zealand, "*An Improved Mechanical Counter.*"—Dated 12th July, 1901.

Specification, 5s. Drawings on application.

Application No. 3469.—THOMAS HEWTON, of 49 Moray Place, Dunedin, New Zealand, Miller, "*An Improved Apparatus for Straining Wire.*"—Dated 25th July, 1901.

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

Application No. 3477.—ALFRED EVERARD MACINDOE, of Auckland, New Zealand, Engineer, "*A Packing Holder for Piston Rods, Shafts, and such like, of Engines that require packing.*"—Dated 31st July, 1901.

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

Application No. 3478.—THOMAS GRUNDY, Engineer, and ROBERT POTTER, Gentleman, both of Auckland, New Zealand, "*A combined Safety Clothes Line and Peg Holder or Clamp.*"—Dated 31st July, 1901.

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

MALCOLM A. C. FRASER,

Registrar of Patents.

Applications for Patents.

OCTOBER 12TH—19TH.

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

No.	Date.	Name.	Address.	Title.
3594	15th Oct., 1901	Scheidel, A.	Sydney, N.S.W. ...	Process for the extraction of metals out of their ores by continuous lixiviation and washing
3595	15th Oct., 1901	Westcott, M. K.	Melbourne, Vic. ...	An improved method of and apparatus for compressing fodder
*3596	15th Oct., 1901	Johnson, H., and Frier, G. W.	Brunswick and Glenferrie, Vic.	Improvements in the process of manufacturing steel
*3597	15th Oct., 1901	Brown, F.	St. Kilda, Vic. ...	An improved attachment for preventing the opening of window sashes
*3598	16th Oct., 1901	Marshall, G., and Hall, C. F. ...	Coolgardie, W.A. ...	Combined rotary puddler and sluicing tables for the treatment of alluvial
*3599	17th Oct., 1901	Skelton, W.	Dunolly, Vic. ...	Improvements in a combination water bag and extension cool chamber or chambers
*3600	17th Oct., 1901	Dyke, M. G.	Richmond, Vic. ...	An improved wheel brake for road vehicles
3601	17th Oct., 1901	Luellen, L. W.	Olathe, Kansas, U.S.A.	Improvements in voting machines
3602	19th Oct., 1901	Barreto, B. V.	London, England ...	Improvements in the process of manufacturing building blocks or bricks, and apparatus for use therewith

Provisional Specification.

Patent Office, Perth, 25th October, 1901.

APPPLICATION for Letters Patent, accompanied by Provisional Specification, which has been accepted from the 12th to the 19th October, 1901 :—

Application No. 3553.—ANDREW HERBERT BYRON, of No. 41 Jackson Street, St. Kilda, in the State of Victoria, Civil Engineer, "*Composition of matter for Generating Gas for Motive Power purposes, method of Producing the Gas, and Apparatus to be used in connection therewith.*"—Dated 24th September, 1901.

MALCOLM A. C. FRASER,

Registrar of Patents.

Index of Applicants for Patents.

OCTOBER 12TH—19TH.

Name.	Title.	No.	Date.
Barretto, B. V.	Improvements in the process of manufacturing building blocks or bricks, and apparatus for use therewith	3602	19th Oct., 1901
Brown, F.	An improved attachment for preventing the opening of window sashes	3597	15th Oct., 1901
Dyke, M. G.	An improved wheel brake for road vehicles	3600	17th Oct., 1901
Frier, G. W., and Johnson, H.	Improvements in the process of manufacturing steel	3596	15th Oct., 1901
Hall, C. F., and Marshall, G.	<i>Vide</i> Marshall, G., and Hall, C. F.	3598	16th Oct., 1901
Johnson, H., and Frier, G. W.	<i>Vide</i> Frier, G. W., and Johnson, H.	3596	15th Oct., 1901
Luellen, L. W.	Improvements in voting machines	3601	17th Oct., 1901
Marshall, G., and Hall, C. F.	Combined rotary puddler and sluicing tables for the treatment of alluvial	3598	16th Oct., 1901
Scheidel, A.	Process for the extraction of metals out of their ores by continuous lixiviation and washing	3594	15th Oct., 1901
Skelton, W.	Improvements in a combination water bag and extension cool chamber or chambers	3599	17th Oct., 1901
Westcott, M. K.	An improved method of and apparatus for compressing fodder	3595	15th Oct., 1901

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OCTOBER 12TH—19TH.

Title.	Name.	No.	Date.
Blocks (Building)	Barretto, B. V.	3602	19th Oct., 1901
Brake	Dyke, M. G.	3600	17th Oct., 1901
Bricks	Barretto, B. V.	3602	19th Oct., 1901
Compressing Fodder	Westcott, M. K.	3595	15th Oct., 1901
Extracting Metals	Scheidel, A.	3594	15th Oct., 1901
Fodder (Compressing)	Westcott, M. K.	3595	15th Oct., 1901
Lixiviation	Scheidel, A.	3594	15th Oct., 1901
Puddler	Marshall, G., and Hall, C. F.	3598	16th Oct., 1901
Sashes	<i>Vide</i> Window Sashes	3597	15th Oct., 1901
Sluicing Tables	<i>Vide</i> Puddler	3598	16th Oct., 1901
Steel	Johnson, H., and Frier, G. W.	3596	15th Oct., 1901
Voting Machines	Luellen, L. W.	3601	17th Oct., 1901
Water Bag	Skelton, W.	3599	17th Oct., 1901
Window Sashes	Brown, F.	3597	15th Oct., 1901

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Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Massey-Harris Co., Ltd.	<i>Vide</i> McBride, T. J.	3435	19th June, 1901	16th Aug., 1901	33	3331
McBride, T. J. (<i>Massey-Harris Co., Ltd.</i>)	Improvements in elevator aprons, frames, and drives therefor for harvester binders	3435	19th June, 1901	16th Aug., 1901	33	3331
Nicholls, W.	Improvements in apparatus for supplying aerated liquids from bulk on draught	3436	19th June, 1901	16th Aug., 1901	33	3331

Index of Subjects of Patents Granted.

OCTOBER 12TH—19TH.

Title.	Name.	No.	Date.	Gazette.		
				Date.	No.	Page.
Aerated Liquids (supplying)	Nicholls, W.	3436	19th June, 1901	16th Aug., 1901	33	3331
Aprons	<i>Vide</i> Elevator	3435	19th June, 1901	16th Aug., 1901	33	3331
Binders (Harvester)	<i>Vide</i> Elevator Aprons	3435	19th June, 1901	16th Aug., 1901	33	3331
Drives	<i>Vide</i> Elevator	3435	19th June, 1901	16th Aug., 1901	33	3331
Elevator Aprons	McBride, T. J.	3435	19th June, 1901	16th Aug., 1901	33	3331
Harvester Binders	<i>Vide</i> Elevator Aprons	3435	19th June, 1901	16th Aug., 1901	33	3331
Liquids (aerated)	Nicholls, W.	3436	19th June, 1901	16th Aug., 1901	33	3331

Renewal Fees paid on Patents registered from the 12th to the 19th October, 1901.

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

No. 583.—The Greenwich Inlaid Linoleum (Frederick Walton's New Patents) Co., Limited.

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

No. 1893.—The British and Colonial Colliery Supply Company, Limited.

No. 1921.—R. M. Scott.

Subsequent Proprietors of Patents Registered from the 12th to the 19th October, 1901.

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

No. 451.—The Fireproof Partition Syndicate, Limited. [A. O. Wright.]

Trade Marks.

*Patent Office, Trade Marks Branch,
Perth, 25th October, 1901.*

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.

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. 2110, dated 30th January, 1901.—HAVANA COMMERCIAL COMPANY, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—

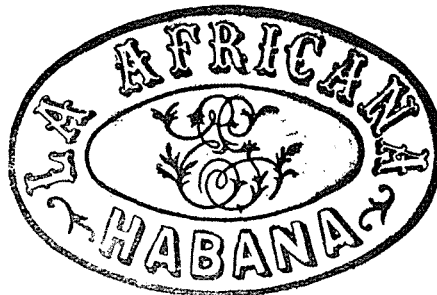


The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the 1st day of January, 1885.

This Mark was first advertised in the *Western Australian Government Gazette* of 30th August, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2111, dated 30th January, 1901.—HAVANA COMMERCIAL COMPANY, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register

in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the 1st day of January, 1885.

This Mark was first advertised in the *Western Australian Government Gazette* of the 30th August, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2112, dated 30th January, 1901.—HAVANA COMMERCIAL COMPANY, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the 1st day of January, 1885.

This Mark was first advertised in the *Western Australian Government Gazette* of 30th August, 1901, *vide* notice at head of Trade Mark advertisements.

Application No. 2113, dated 30th January, 1901.—HAVANA COMMERCIAL COMPANY, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the 1st day of January, 1885.

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

Application No. 2114, dated 30th January, 1901.—Havana Commercial Company, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the 1st day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2116, dated 30th January, 1901.—Havana Commercial Company, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business, in respect of the articles mentioned, prior to the 1st day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2117, dated 30th January, 1901.—Havana Commercial Company, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the 1st day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of the 30th August, 1901—vide notice at head of Trade Mark advertisements.

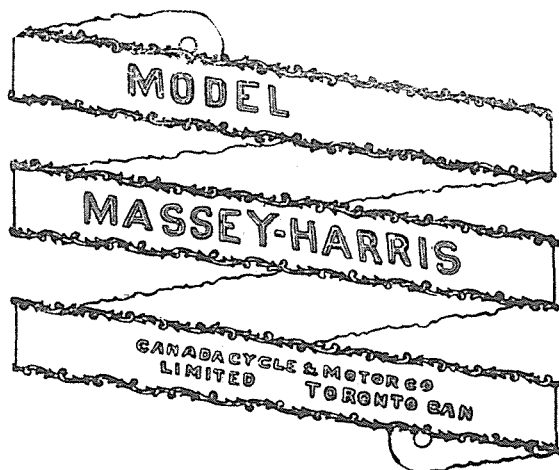
Application No. 2118, dated 30th January, 1901.—Havana Commercial Company, of 102 Galiano Street, Havana, in the Isle of Cuba, and of 135 Broadway, New York, in the United States of America, Cigar Manufacturers, to register in Class 45, in respect of Cigars and Cognate Substances and Articles, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company and its predecessors in business in respect of the articles mentioned prior to the first day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2216, dated 17th June, 1901.—Canada Cycle and Motor Company, Limited, of Hay Street, Perth, Western Australia, to register in Class 22, in respect of Bicycles, a Trade Mark, of which the following is a representation:—



The essential particular of the above Mark consists of the scroll device, and the applicant Company disclaims any right to the exclusive use of the added matter, save and except the name "Massey-Harris," and its trading name and address.

This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2217, dated 17th June, 1901.—CANADA CYCLE AND MOTOR COMPANY, LIMITED, of Hay Street, Perth, Western Australia, to register in Class 22, in respect of Bicycles, a Trade Mark, of which the following is a representation :—



The essential particulars of the above Mark consist of the device and the words "Red Bird," and the applicant Company disclaims any right to the exclusive use of the added matter, save and except its trading name and address.

This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—*vide* notice at head of Trade Mark advertisements.

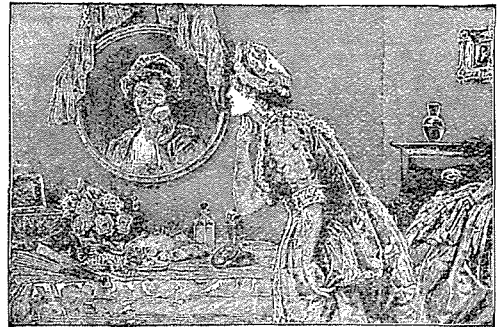
Application No. 2261, dated 19th August, 1901.—The AMERICAN TOBACCO COMPANY, of No. 111 Fifth Avenue, in the City of New York, State of New York, one of the United States of America, to register, in Class 45, in respect of Tobacco, Cigarettes, and Cigars, a Trade Mark, of which the following is a representation :—



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

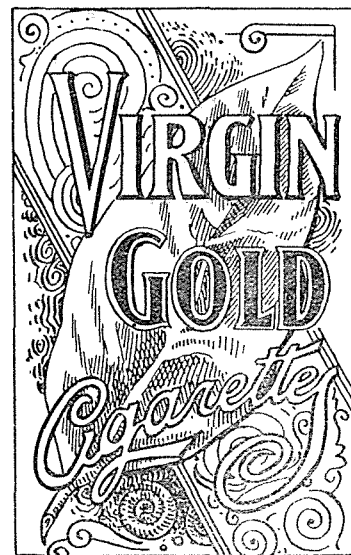
This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2262, dated 19th August, 1901.—A. & F. PEARS, Limited, of Nos. 71 to 75 New Oxford Street, London, W.C., England, and at Isleworth, in Middlesex, in England aforesaid, Soapmakers and Perfumers, 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 :—



This Mark was first advertised in the Western Australian Government Gazette of 30th August, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2266, dated 28th June, 1901.—HUGH ROBERT DIXSON, trading as "Robert Dixon & Co.," of Fremantle, West 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 particulars of the above Trade Mark consist of the combination of devices, and the words "Virgin Gold."

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

Application No. 2264, dated 19th August, 1901.—HUGH ROBERT DIXSON, trading as "Robert Dixon & Co.," of Fremantle, West Australia, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—

VIRGIN GOLD.

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

Application No. 2265, dated 20th August, 1901.—THE STANDARD PAINT COMPANY, of 100 William Street, New York, United States of America, to register in Class 1, in respect of Insulating Paints, and Compounds and Fabrics impregnated therewith, a Trade Mark, of which the following is a representation :—

RUBERINE.

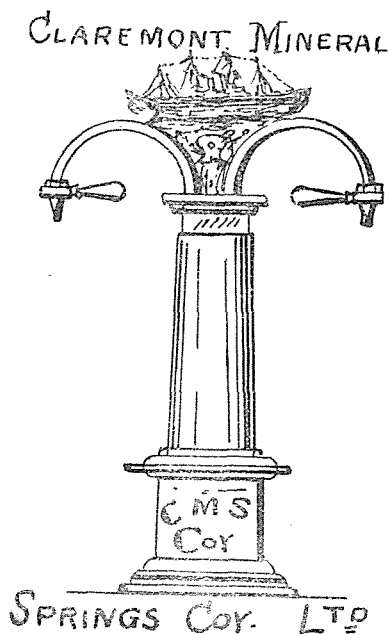
This Mark was first advertised in the Western Australian Government Gazette of the 6th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2266, dated 20th August, 1901.—THE STANDARD PAINT COMPANY, of 100 William Street, New York, United States of America, to register in Class 17, in respect of Waterproof Compositions and Fabrics useful for wall and roof coverings, damp-courses, floors and linings of buildings, a Trade Mark, of which the following is a representation :—

RUBEROID.

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

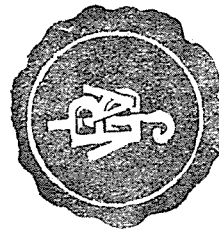
Applications Nos. 2268 and 2269, dated 28th August, 1901.—THE CLAREMONT MINERAL SPRINGS COMPANY, LIMITED, of Claremont, Western Australia. Application No. 2268, to register in Class 15, in respect of Glass Bottles; Application No. 2269, to register in Class 44, in respect of Mineral and Aerated Waters, 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 6th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2273, dated 5th September, 1901.—Sr. EMIL WINE COMPANY, of Fremantle, Western Australia, Merchants, to register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation :—

Sr. Emil
MALAGA PORT
1892



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

This Mark was first advertised in the Western Australian Government Gazette of 13th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2229, dated 2nd July, 1901.—GEORGE FREDERICK TODMAN, trading as "Cameron Brothers 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 :—

SIGNET.

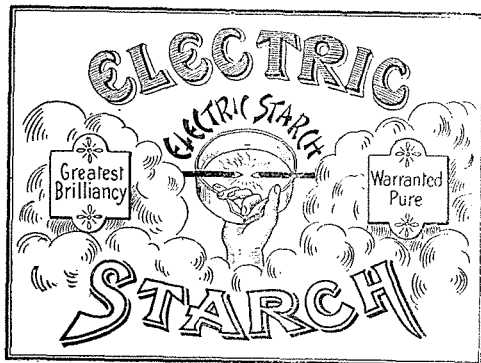
This Mark was first advertised in the Western Australian Government Gazette of 13th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2251, dated 5th August, 1901.—TEUTONIA MISBURGER PORTLAND CEMENTWERK, of Hanover, in Germany, to register in Class 17, in respect of Portland Cement, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2252, dated 5th August, 1901.—WEBER LOHMANN AND COMPANY, LIMITED, of Bridge Street, Sydney, New South Wales, to register in Class 47, in respect of Starch, a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark is the following :—The combination of devices, and Applicant Company disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2260, dated 19th August, 1901.—STIRLING REMEDY COMPANY, of Room 1000, Trude Building, Chicago, in the County of Cook and State of Illinois, United States of America (and elsewhere), Manufacturers, to register in Class 3, in respect of a Medicine for human use, a Trade Mark, of which the following is a representation :—

CASCARETS.

No claim is made to the exclusive use of the words "Cascara" or "Cascare."

This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2271, dated 30th August, 1901.—JOHN PRESCOTT DYASON, trading as "Dyason, Son, and Company," 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 :—



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

This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2272, dated 5th September, 1901.—JOSEPH FLOREY, trading as "The Standard Shoe and Leather Company," of Grenfell Street, Adelaide, South Australia, to register in Class 50, in respect of Blacking and other Dressings for Leather, Boots, Shoes, and other manufactures of Leather, a Trade Mark, of which the following is a representation :—

CHROMELINE.

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

This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2278, dated 11th September, 1901.—FOX BROTHERS AND COMPANY, LIMITED, of Tonedale Mills, Wellington, Somerset, England, Woollen Manufacturers, to register in Class 34, in respect of Cloths and Stuffs of Wool, Worsted, or Hair, a Trade Mark, of which the following is a representation :—



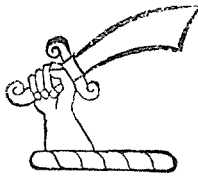
This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2280, dated 12th September, 1901.—FREDERIC A. KING, trading as "The Enterprise Manufacturing Company," of Rialto Chambers, High Street, Fremantle, to register in Class 42, in respect of Substances used as Food or as Ingredients for Food, a Trade Mark, of which the following is a representation :—



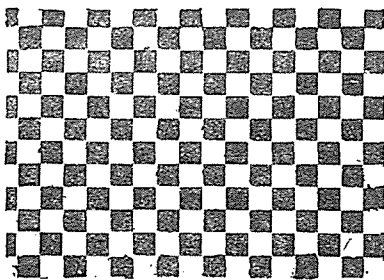
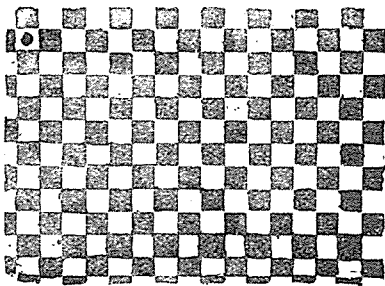
This Mark was first advertised in the Western Australian Government Gazette of 20th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2219, dated 25th June, 1901.—CHARLTON YOUNG, of Kookynie, Western Australia, Aerated Water and Cordials Manufacturer, to register in Class 15, in respect of Glass Bottles, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 27th September, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2239, dated 17th July, 1901.—J. and G. COX, LIMITED, of Gorgie Mills, Edinburgh, and Eastcheap Buildings, London, E.C. Gelatine and Glue Manufacturers, to register in Class 42, in respect of Gelatine, a Trade Mark, of which the following is a representation :—

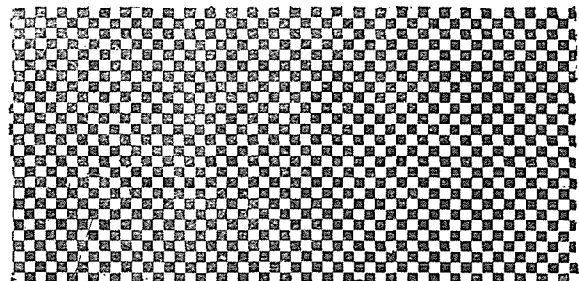
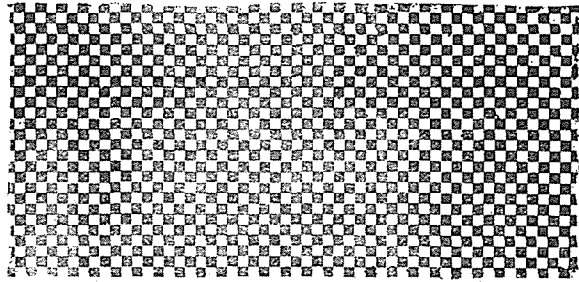


The essential particulars of the Trade Mark are the checkered labels and the signature "J. and G. Cox," and the applicants disclaim any right to the exclusive use of the added matter, except in so far as it consists of their own name and address.

This Mark was first advertised in the Western Australian Government Gazette of 27th September, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2240, dated 17th July, 1901.—J. and G. COX, LIMITED, of Gorgie Mills, Edinburgh, and Eastcheap

Buildings, London, E.C., Gelatine and Glue Manufacturers, to register in Class 42, in respect of Gelatine, 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 addresses.

This Mark was first advertised in the Western Australian Government Gazette of the 27th September, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2267, dated 23rd August, 1901.—YEATMAN & COMPANY, LIMITED, Manufacturers, of 9 Denmark Street, London, England, to register in Class 42, in respect of Sauce in solid or semi-liquid form, a Trade Mark, of which the following is a representation :—

“ SAUCEARD.”

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

This Mark was first advertised in the Western Australian Government Gazette of 27th September, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2281, dated 13th September, 1901.—E. PARRY & Co., Chemists, 146 High Street, Fremantle, 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 :—

OVINA.

This Mark was first advertised in the Western Australian Government Gazette of 27th September, 1901—vide notice at head of Trade Mark advertisements.

Application No. 2283, dated 17th September, 1901.—T. A. KING, trading as the Enterprise Manufacturing Company, Rialto Chambers, High Street, Fremantle, to register in Class 42, in respect of Foods and articles used as ingredients of foods, a Trade Mark, of which the following is a representation:—

FROST FLAKE.

This Mark was first advertised in the Western Australian *Government Gazette* of 27th September, 1901—*vide* notice at head of Trade Mark advertisements.

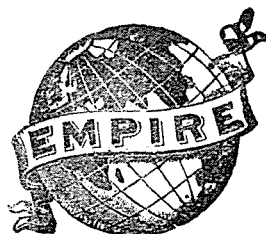
Applications Nos. 2286 and 2287, dated 18th September, 1901.—HENRY EDMONDS, trading as "The Eclipse Brewery," at Northam, Western Australia. Application No. 2286, to register in Class 15, in respect of Glass Bottles; and Application No. 2287, to register in Class 44, in respect of Mineral and Aerated Waters, natural and artificial, including Ginger Beer, a Trade Mark, of which the following is a representation:—



ECLIPSE.

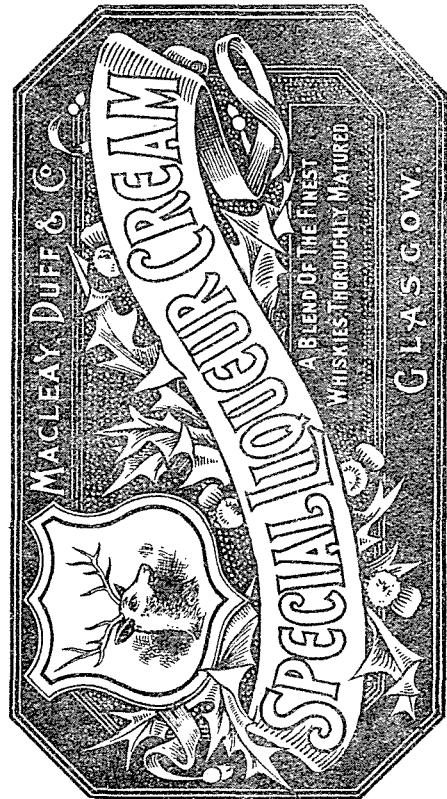
This Mark was first advertised in the Western Australian *Government Gazette* of 27th September, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2279, dated 11th September, 1901.—EDWARD WILLIAM CULVER, of Barrack Street, Sydney, New South Wales, Wholesale Jeweller and Optician, to register in Class 10, in respect of Horological Instruments, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian *Government Gazette* of 4th October, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2284, dated 17th September, 1901.—JAMES DUFF, of the City of Glasgow, in Scotland, Whisky Merchant, trading as MacLeay, Duff & Company, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—



The essential particular of the above mark is the combination of devices, and the applicant disclaims any right to the exclusive use of the added matter, except in so far as it consists of his trade name.

This Mark was first advertised in the Western Australian *Government Gazette* of the 4th October, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2290, dated 24th September, 1901.—WILLIAM JOHNSON, HERMANN SIMONSEN, and MARK RUBIN, trading together under the name or style of "Johnson, Simonsen, & Rubin," Manufacturing Jewellers and Importers, of 285 Little Collins Street, Melbourne, in the State of Victoria, and Commonwealth of Australia, to register in Class 10, in respect of Watches and all other goods in this class, a Trade Mark, of which the following is a representation:—

ADMIRAL.

This Mark was first advertised in the Western Australian *Government Gazette* of 4th October, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2291, dated 26th September, 1901.—PETERSON AND COMPANY, General Merchants, 348 Flinders

Street, Melbourne, to register in Class 42, in respect of Food, and Substances used as Ingredients of Food, a Trade Mark, of which the following is a representation:—

BOSS.

This Mark was first advertised in the Western Australian *Government Gazette* of 4th October, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2294, dated 28th September, 1901.—E. DEGUINGAND & SON, 5 Colonial Avenue, Minories, London, Tobacco Smoking Pipe Manufacturers, to register in Class 50, s.s. 4, in respect of Smoking Pipes, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian *Government Gazette* of 4th October, 1901—*vide* notice at head of Trade Mark advertisements.

Application No. 2295, dated 28th September, 1901.—E. DEGUINGAND & SON, 5 Colonial Avenue, Minories, London, Tobacco Smoking Pipe Manufacturers, to register in Class 50, s.s. 4, in respect of Smoking Pipes, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian *Government Gazette* of 4th October, 1901—*vide* notice at head of Trade Mark advertisements.

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 representation:—

RESARF.

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

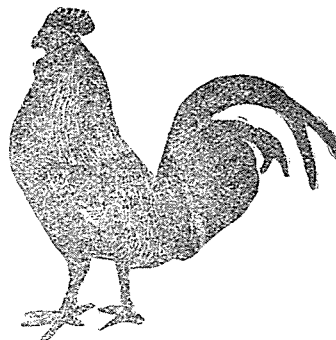
Applications Nos. 2288 and 2289, dated 19th September, 1901.—GEORGE NAIRNE CLARKE, trading as the Adelaide Aerated Water Company, at Woodward Street, Coolgardie, Western Australia. Application No. 2288, to register in Class 15, in respect of Glass Bottles; and Application No. 2289, to register in Class 44, in respect of Mineral and Aerated Waters (natural and artificial), including Ginger Beer, a Trade Mark, of which the following is a representation:—



PICKWICK

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

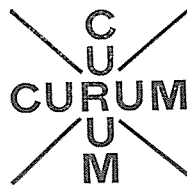
Applications Nos. 2292 and 2293, dated 27th September, 1901.—SARAH JANE LEAKE, of Ellen Street, Fremantle, Western Australia, Manufacturer. Application No. 2292, to register in Class 15 in respect of Glass Bottles; and Application No. 2293, to register in Class 44, in respect of Mineral and Aerated Waters (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 LINDSEY 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.

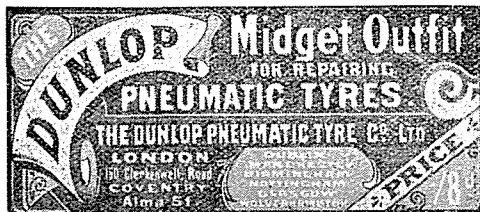
This Mark was first advertised in the Western Australian *Government Gazette* of 18th October, 1901—*vide* notice at head of Trade Mark advertisements.

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.

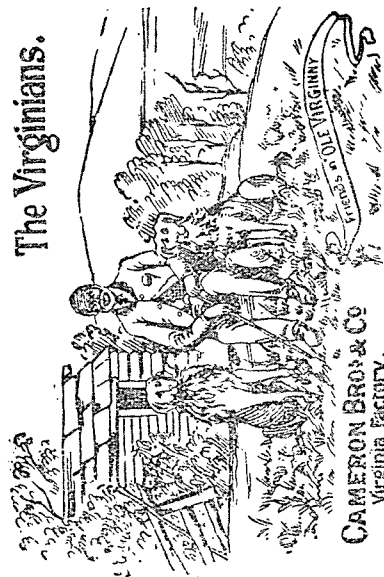
Applications Nos. 2302 and 2303, dated 11th October, 1901.—The DUNLOP PNEUMATIC TYRE COMPANY OF AUSTRALASIA, LIMITED, of Perth, in the State of Western Australia, Pneumatic Tyre Manufacturers. Application No. 2302, to register, in Class 50, s.s. 10, in respect of Goods not included in other classes; 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 contains 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 Virginny." (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."

Alphabetical List of Registrants of Trade Marks.

OCTOBER 14TH—19TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Brock, H. N. ...	Ladies' Wearing Apparel ...	38	2137	18th Mar., 1901	30	26th July, 1901	2933
Gossage, W. & Sons, Limited	Candles, Common Soap, Detergents, Illuminating, Heating, or Lubricating Oils, Matches, and Starch, Blue, and other preparations for Laundry purposes.	47	2243	27th July, 1901	32	9th Aug., 1901	3194
Gossage, W. & Sons, Limited	Perfumery (including toilet articles, preparations for the teeth and hair, and perfumed soap).	48	2244	27th July, 1901	32	9th Aug., 1901	3194

Index of Goods for which Trade Marks have been Registered.

OCTOBER 14TH—19TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Blue	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Candles	W. Gossage & Sons, Ltd.	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Detergents	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Hair Preparations	<i>Vide</i> Perfumery... ..	2244	27th July, 1901	48	32	9th Aug., 1901	3194
Laundry Preparations	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Matches	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Oils (illuminating, heating, or lubricating)	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Perfumery	W. Gossage & Sons, Ltd.	2244	27th July, 1901	48	32	9th Aug., 1901	3194
Soap (common)	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Soap (perfumed)	<i>Vide</i> Perfumery... ..	2244	27th July, 1901	48	32	9th Aug., 1901	3194
Starch	<i>Vide</i> Candles	2243	27th July, 1901	47	32	9th Aug., 1901	3194
Teeth Preparations	<i>Vide</i> Perfumery... ..	2244	27th July, 1901	48	32	9th Aug., 1901	3194
Toilet Articles	<i>Vide</i> Perfumery... ..	2244	27th July, 1901	48	32	9th Aug., 1901	3194
Wearing Apparel	H. N. Brock	2137	18th Mar., 1901	38	30	26th July, 1901	2933