Supplement to Government Gazette

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WESTERN AUSTRALIA.

[Published by Authority.]

No. 33. P.O. No. 12.

PERTH: FRIDAY, JUNE 18.

[1897.

Patent Office, Perth, 23rd April, 1897.

Norm April, 1897. 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 G), 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 and sixpence (10s. 6d.) is payable with such notice.

- Application No. 1413.—HERMANN PAPE and WIL-HELM HENNEBERG, both of Hohe Bleichen 36, Hamburg, in the Empire of Germany, Engineers, "Apparatus for Grading and Removing Dust from Pulverised Ore and other Granulated Materials."—Dated 7th December, 1896.
- Application No. 1443. FREDERICK NESFIELD COOKSON, of Birmingham, England, and JOHN STEWART, of Glasgow, Scotland, both Engineers, and temporarily residing in Perth, Western Australia, "Improved Construction of Boiler for the Collection and Removal of Saline Deposits."— Dated 22nd December, 1896.
- Application No. 1465.—HENRY ORD HARVEY, of James Street, Perth, in the Colony of Western Australia, Draper, "Cool Domestic Safe."— Dated 13th January, 1897.
- Application No. 1511.—MAX BRAB, of 11/13 Wupper-Strasse, Solingen, in the Kingdom of Prussia and German Empire, Banker, "*Electromotor.*"—Dated 9th February, 1897.
- Application No. 1527.—FREDERICK HENRY HAVI-LAND, of St. Peter's Chambers, Solicitor, ARTHUR HOLLOWAY, of "Hagley" Drummond Road, Biscombe, Science Master, JOHN BRUCE COLLIER, of Delphi Chambers, Electrical Engineer, and WILLIAM HENRY MURCH, of Upper Terrace Road, Engineer, all of Bournemouth, in the County of Hants, England, "Method and Apparatus for the Manufacture of Calcium Carbide."—Dated 23rd February, 1897.
- Application No. 1536.—ADOLPH GUSTAVE HACKE, of Zeehan, in the Colony of Tasmania, Engineer, "An Improved Machine for Concentrating Slimes and other Metalliferous Material."—Dated 2nd March, 1897.
- Application No. 1547.—JOSEPH SABELBERG, of Southern Cross, in the Colony of Western Australia, Engineer, "Boss Cam."—Dated 8th March, 1897.

Application No. 1554.—CHARLES ANDREW ED-WARD TALBOT PALMER, of Pope Street, in the City of Birmingham, England, Engineer, "Improvements in and relating to Velocipedes."— Dated 9th March, 1897.

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

Patent Office, Perth, 7th May, 1897.

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 G), 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 and sixpence (10s. 6d.) is payable with such notice.

- Application No. 1344.—WILLIAM BARWELL PARsons, of Parsons & Co., 28 Queen Street, Melbourne, Victoria, Valise Manufacturer, "Improvements in Bicycle Bags, comprised in Bicycle Tourist's Valise."—Dated 23rd October, 1896.
- Application No. 1557.—EDWARD LLOYD PEASE, of Messrs. Ashmore, Benson, Pease & Company, Limited, Stockton-on-Tees, in the County of Durham, England, Engineer, "Improvements in Structural Arrangements for combining Strength with Rigidity in a manner applicable to Roofing, Walling, and other Structural Purposes."—Dated 10th March, 1897.
- Application No. 1559.—ALFRED MARTIN, of Wanganui, in the Colony of New Zealand, Photographer, "An Improved Method of and Devices for producing Embossed or Bas-relief Photographs."—Dated 12th March, 1897.
- Application No. 1562.—JAMES DANIEL HANNAH, Inventor, and WILLIAM CHARLES CLEMENT PEELE, Gentleman, both of 27 Martin's Lane, Cannon Street, London, E.C., "Improvements in or relating to Fire Grates, Stoves, Furnaces, and the like."--Dated 12th March, 1897.
- Application No. 1563.—GEORGE HALEY, of Domain Road, South Yarra, in the Colony of Victoria, Surgeon, "A Portable Sectional Steam Boiler or Steam Generator."—Dated 12th March, 1897.
- Application No. 1564.—FREDERICK WALTON, of No. 114 Holborn, in the City of London, England, Manufacturer, "Improvements in the Manufacture of Mosaic Flooreloth, and Apparatus therefor."—Dated 12th March, 1897.

- Application No. 1565.—HENRY RENNER CASSEL and BERTRAND CHASE HINMAN, both of the City, County, and State of New York, in the United States of America, Metallurgists, "Improved Process and Apparatus for Extracting Gold from Ore."—Dated 16th March, 1897.
- Application No. 1569. HENRY SYMES, of Alexandra, South Otago, in the Colony of New Zealand, Auctioneer, "Improvements in Driving and Controlling Mechanism for Velocipedes."— Dated 16th March, 1897.
- Application No. 1570.—HUGH ROBERT DIXSON, of Light Square, Adelaide, in the Province of South Australia, Tobacco Manufacturer, Assignce of JAMES A. BONSACK, of Philadelphia, State of Pennsylvania, United States of America, Mechanical Engineer, "Improvements in Machines for making Individual Fillers for Cigarettes."— Dated 16th March, 1897.
- Application No. 1571. DEEP-SEA DIVING COMPANY, LIMITED, of Brisbane, in the Colony of Queensland, Assignee of WILLIAM McQUILLAN, "Improvements in Dresses for Deep-sea Diving." —Dated 19th March, 1897.
- Application No. 1575.—ALBERT LEGG, of Allendale, in the County of Bergen and State of New Jersey, Secretary, and CHARLES WARD WESTON, of 454 West 144th Street, in the City of New York, County and State of New York, President, "Improvements in Sewing Machines."—Dated 23rd March, 1897.
- Application No. 1576.—EMIL LAURENCE OPPER-MANN, of 27 Martin's Lane, Cannon Street, in the City of London, Electrical Engineer, "A New or Improved Apparatus and Process for Amalgamating and Extracting Gold or other Suitable Metals from Dry-crushed Ore."—Dated 23rd March, 1897.
- Application No. 1578.—GEORGE BAXTER, of 1 Frederick's Place, Old Jewry, London, England, Gentleman, "A New or Improved Brake for Cycles and other Road Vehicles."—Dated 25th March, 1897.
- Application No. 1581.—WILLIAM JOHN RAWLING, of Pulteney Street, Adelaide, in the Province of South Australia, Tinware Manufacturer, "Improved Hand Pump for Extracting Kerosene or other Liquids from Tins."—Dated 25th March, 1897.
- Application No. 1585.—THOMAS HUNTINGTON and FERDINAND HEBERLEIN, both of Pertusola, near Spezzia, in the Kingdom of Italy, Metallurgical Engineers, "Improvements in the Treatment of Sulphide Ores of Lead preparatory to smelling the same, and incidentally in obtaining Sulphurous Acid."—Dated 29th March, 1897.
- Application No. 1586.—EDWARD JOEL PENNING-TON, of the Motor Mills, Coventry, in the County of Warwick, England, Engineer, "Improvements in or relating to Machine Guns, their Carriages and Appurtenances."—Dated 30th March, 1897.

MALCOLM A. C. FRASER, Registrar of Patents.

Patent Office, Perth, 21st May, 1897.

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 G), 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 and sixpence (10s. 6d.) is payable with such notice.

- Application No. 1250.—EDWIN TATHAM, of Colfe Lodge, Lewisham Hill, in the County of Kent, England, Gas Engineer, "Improvements in means for obtaining Light and Heat."—Dated 18th August, 1896.
- Application No. 1550.—CARL WICHMANN, of the London and Hamburg Gold Recovery Company, Limited, of 22 Austin Friars, in the City of London, England, Merchant, "Improvements in extracting Gold from Ores."—Dated 9th March, 1897.
- Application No. 1568.—EDWARD CASTILDINE MARTIN, of No. 6 Ruabon Road, Toorak, near Melbourne, in the Colony of Victoria, Journalist, "A Pneumatic Seat Support principally applicable to Bicycles."—Dated 16th March, 1897.
- Application No. 1577.—THOMAS SALKELD, of Moorabool, in the Colony of Victoria, Farmer, "Improvements in Gates and Actuating Apparatus therefor."—Dated 23rd March, 1897.
- Application No. 1583.—ARTHUR REGINALD ADAMS, of Guy's Hospital, London Bridge, in the County of Surrey, England, Chemist, "Improvements in or relating to Electric Batteries."—Dated 25th March, 1897.
- Application No. 1584.—WILLIAM ADOLPH KONE-MAN, Civil and Mining Engineer, and WILLIAM HENRY HARTLEY, Gentleman, both of 432 Strand, in the County of Middlesex, England, "Improvements in or relating to the Treatment of Ores."—Dated 25th March, 1897.
- Application No. 1588.—CHARLES ALBERT MUL-HOLLAND, of Saint Stanislaus College, Bathurst, in the Colony of New South Wales, Science Master, and ROBERT MITCHELL COCHRANE, of Kalgoorlie, in the Colony of Western Australia, Assayer and Metallurgist, "Method of Extracting Precious Metals from their Ores by means of Solvents and Electrolysis, and Method for the Manufacture of such Solvents."—Dated 3rd April, 1897.
- Application No. 1589.—JOHN DAVY WILLIAMS of Albert Street, Creswick, in the Colony of Victoria, Engineer, and Louis Denhame Gibson, of Albert Street, Creswick, in the Colony of Victoria aforesaid, Bank Manager, "A Method and Apparatus for treating the Air in Mines in order to control Noxious Gases."— Dated 5th April, 1897.
- Application No. 1592.—ALICE LOUISA POTTER, of Neptune Street, Saint Kilda, in the Colony of Victoria, Married Woman, "An Improved Composition for Branding Sheep, Fabrics such as Wool Bales, and the like, and applicable as a Damp-resisting Paint."—Dated 8th April, 1897.
- Application No. 1594. GEORGE EDWARD WRIGHT, of Wollaton, Nottingham, England, Electrical Engineer, and WILLIAM MONK, of 428 Alfreton Road, Nottingham aforesaid, Engineer, "Improvements in the Method of and Machines for Degreasing Leather."—Dated 8th April, 1897.
- Application No. 1601.—CHARLES SINCLAIR DRUM-MOND, of 10 Eastcheap, in the City of London, England, "Improvements in or connected with Saddles or Seats for Bicycles and other Vehicles." --Dated 14th April, 1897.

Application No. 1604. — ARTHUR APPLETON STEPHENSON, of Stauley Street, Sydney, in the Colony of New South Wales, Gas Engineer, "An Improved Composition for Enriching Gas." —Dated 21st April, 1897.

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

Patent Office, Perth, 4th June, 1897.

4th June, 1897. 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 G), of his or their objections thereto, within two calendar months from the first appearance of this advertisement in the Western Australian *Government Gazette*. A f c of ten shillings and sixpence (10s. 6d.) is payable with such notice.

- Application No. 1226.—WALTER HAWEIS JAMES, of 18 West Cromwell Road, London, England, Captain in the Reserve, Late Royal Engineers, and CHARLES JAMES NORRIS, of 24 Raveu Court Gardens, Hammersmith, London, England, Chemist, "Improvements in or relating to the Extraction of Precious Metals from their Ores."— Dated 28th July, 1896.
- Application No. 1531 JAMES KAY, of Midland Junction, Western Australia, Manager of Brick Works, "A new and improved method or process for the manufacture of Bricks."—Dated 25th February, 1897.
- Application No. 1591.—ALFRED JAMES, of 108A Hope Street, Glasgow. Scotland, Mining and Metallurgical Engineer, "Improvements in the electric precipitation of Gold and Silver from their cyanide solutions."—Dated 7th April, 1897.
- Application No. 1595.—JOHN JERGER, of Coolgardie, in the Colony of Western Australia, Watchmaker, "Improvements in apparatus for washing gold bearing earth and sand."—Dated 9th April, 1897.
- Application No. 1599.—EDWIN NAPIER STEPHENson, No. 9 Arch Street, Boston, in the County of Suffolk, State of Massachussetts, United States of America, Machinist, "Machines for stuffing Mattresses."—Dated 12th April, 1897.
- Application No. 1609.—-FREDERICK WILLIAM STREATFIELD, of 31 Vincent Road, Wood Green, London, England, Fellow of the Institute of Chemistry, "Improvements in extracting Metals from their Ores, or in obtaining Solutions of same."—Dated 27th April, 1897.
- Application No. 1624.—PROFESSOR DR. WILHELM HAMPE, of Clausthal University, Clausthal, Hanover, in the Empire of Germany, "Improvements in the Manufacture of Zinc Pigments."— Dated 4th May, 1897.
- Application No. 1627.—ADOLF GUTENSÖHN, of Crown Works, 90 Park Street, Limehouse, London, E., England, "A New or Improved Process for recovering Precious Metals from Metalliferous Ore or Sand."—Dated 7th May, 1897.
- Application No. 1629.—WATSON FOGGO, of 18 Southampton Buildings, Chancery Lane, London, W.C., England, Engineer, "Improvements in Stamp Batteries and Stamping Mills."— Dated 7th May, 1897.

Application No. 1634.—DAVID JOHN RUSSELL DUNCAN, of 28 Victoria Street, Westminster, in the County of London, England, Civil Engineer, "Improvements in the means of Jointing Mains, Pipes, and other Conduits for Water, Gas, and other Fluids and Vapours."—Dated 11th May, 1897.

MALCOLM A. C. FRASER, Registrar of Patents.

Patent Office, Perth, 18th June, 1897.

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 G.), 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 and sixpence (10s. 6d.) is payable with such notice.

- Application No. 1240.—WILLIAM EVERARD MAINE, of 231 Little Flinders Street, Melbourne, in the Colony of Victoria, Importer, "An Improved Portable Sleeping Bag."—Dated 11th August, 1896.
- Application No. 1572.—ROBERT TAYLOR, of King William Street, Adelaide, in the Province of South Australia, "An Improved Appliance for Separating Gold, Silver, and other Metals from Gangue or Waste in finely divided Ore."—Dated 20th March, 1897.
- Application No. 1587.—EDWIN MARSHALL Fox, of 34 Victoria Street, Westminster, London, England, "Improvements relating to the Treatment of Wood to render it Uninflammable."— Dated 2nd April, 1897.
- Application No. 1598.—SIDNEY PATTISSON, of 20 Edwardes Square, Kensington, in the County of Middlesex, Gentleman, "Improvements in Saddles for Velocipedes."—Dated 12th April, 1897.
- Application No. 1608.—ALEXANDER CRAWFORD FINDLAY, of Stirling Street, Perth, in the Colony of Western Australia, "Preventing Deposits from Roofs or the like entering Reservoirs."—Dated 27th April, 1897.
- Application No. 1610.—ALFRED SAUNDERS, of 48 Elder Street, London Road, Brighton, in the County of Sussex, England, "Improvements in Cheese-cutting Apparatus."—Dated 27th April, 1897.
- Application No. 1611.—JOHN MONTGOMERY SMART, of No. 34 Queen Street, Melbourne, in the Colony of Victoria, "An Improved Process of and Apparatus for the Preservation of Perishable Substances."—Dated 27th April, 1897.
- Application No. 1612.—JOHN MONTGOMERY SMART, of No. 34 Queen Street, Melbourne, in the Colony of Victoria, "An Improved Apparatus for the Preservation of Perishable Substances."— Dated 27th April, 1897.
- Application No. 1613.—JAMES MARSH, of No. 477 Little Bourke Street, Melbourne, in the Colony of Victoria, Engineer, "An Improved Flushing Syphon Cistern."—Dated 27th April, 1897.
- Application No. 1616.—CHARLESHALFORD THOMPson, of Teignmouth, in the County of Devon, England, Colonel in H.M. Regiment of Royal Artillery, "The Manufacture of Improved Fertilised and Fertilising Materials."—Dated 3rd May, 1897.

- Application No. 1619.—OWEN BLACKET, of Sydney, in the colony of New South Wales, "Improvements in Ore-Concentrating Machines."—Dated 4th May, 1897.
- Application No. 1622.—HENRY SYMES, of Alexandra South, Otago, in the Colony of New Zealand, Auctioneer, "Improved Method of and Mechanism for Propelling Vehicles."—Dated 4th May, 1897.
- Application No. 1623.—LA SOCIETE ANONYME POUR L'EXPLOITATION DES MACHINES A FABRI-QUER LES CIGARES, of 5 Boulevard Botanique, Brussels, in the Kingdom of Belgium, Manufacturers, "Improvements in Cigar Making Machines."—Dated 4th May, 1897.
- Application No. 1631.—RICHARD SPARROW, of Perth, in the Colony of Western Australia, "Improvements in Nails." — Dated 7th May, 1897.
- Application No. 1633.—CHARLES LANCELOT GAR-LAND, Gentleman, and ALEXANDER OGDEN, Contractor, both of 156 Vickery's Chambers, 82 Pitt Street, Sydney, in the Colony of New South Wales, Assignees of FREDERICK BOYLING, of Brisbane, in the Colony of Queensland, Inventor, "An Improved Enamel Paint and Mode of applying the same."—Dated 11th May, 1897.
- Application No. 1635.—JOHN ARMSTRONG, of Ramlé, Springfield Park, Acton, London, England, Consulting Metallurgist, "Improvements in the Treatment of Complex Ores, Mattes, and the like, and in Furnaces therefor."—Dated 11th May, 1897.
- Application No. 1643.—EDWARD WATERS, of No. 131 William Street, Melbourne, in the Colony of Victoria, Patent Agent, "Improvements in the Process of Melting Iron."—Dated 17th May, 1897.
- Application No. 1647.--PERRY ERNEST DOOLITTLE, of 180 Sherbourne Street, City of Toronto, Province of Ontario, Dominion of Canada, Physician, "Improvements in Brake Mechanism for Bicycles and other Vehicles."—Dated 17th May, 1897.

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

Subsequent Proprietors of Letters Patent registered.

[The name of the patentee is given in brackets; the date is the date of registration.]

- No. 477.—R. W. HEADS.—Amalgamator [R. W. Heads].—19th May, 1897.
- No. 585.—R. W. HEADS.—Dry-blower [R. W. Heads].—19th May, 1897.
- No. 477.—E. C. SADLIER.—Amalgamator [R. W. Heads].—26th May, 1897.
- No. 585.—E. C. SADLIER.—Dry-blower [R. W. Heads].—26th May, 1897.

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

Letters Patent Sealed.

IST of Letters Patent Sealed during the month of May, 1897:---

- No. 967.—F. TAYLOR and A. M. ROBINSON.— Treatment of Quartz.
- No. 968.—S. O. COWPER COLES.—Production of Metal by Electro Deposition. No. 969.—W. P. WYNNE and T. TREGURTHA.—
- No. 969.—W. P. WYNNE and T. TREGURTHA.— Treatment of Pyrites.
- No. 1311.-W. A. KÖNEMAN.-Separation of Slime or Gas.

No. 1361.—D. J. R. DUNCAN.—Metal Pipes.

- No. 1362.-D. J. R. DUNCAN.-Riveting.
- No. 1365.—H. MORRISON.—Machine for Breaking Hard Surfaces.
- No. 1390.—J. G. NASE.—Condenser.
- No. 1416.—F. R. PERRÔT and A. W. HENN.— Houses.
- No. 1422.—B. C. HINMAN.—Extraction of Gold from Ores.
- No. 1429.—F. G. M. BRITTON and B. W. GLASS.— Freezing Meat.
- No. 1457.—H. PAPE and W. HENNEBERG.—Producing Fresh Water. No. 1464.—G. WARD and J. E. DODGSHUN.—
- No. 1464.—G. WARD and J. E. DODGSHUN.— Shirt Collar Attachments.
- No. 1468.—R. LAUGHANS.—Coatings of Oxide and Incandescing Media.
- No. 1503.—J. R. RADCLIFFE and J. M. BROWN.— Dessication of Nightsoil.

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

Letters Patent on which Renewal Fees have been paid.

[NOTE.—The dates are those of the payments.]

Second Term Fees.

No. 422.—E. THOMSON.—Lightning Arresters.— 25th May, 1897.

No. 423.—E. THOMSON.—Lightning Arresters.— 25th May, 1897.

> MALCOLM A. C. FRASER, Registrar of Patents, etc.

Provisional Specifications.

Patent Office, Perth, 18th June, 1897.

A PPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted during the month of May, 1897:—

- Application No. 1556.—WILLIAM GREY EWAN, of William Street, Perth, in the Colony of Western Australia, "A new and compressed Combination Fodder for Animals."—Dated 10th March, 1897.
- Application No. 1558.—BEDA BECKER, of Germany, Civil Engineer, "Improvements in Extracting Precious Metals from Minerals containing them, and Apparatus therefor."—Dated 10th March, 1897.
- Application No. 1560. —WALTER WILLIAM LOVE and MORRIS RUBENSTEIN, of Melbourne and Perth respectively, "An Improved Hub for Cycles."—Dated 12th March, 1897.
- Application No. 1563.—FREDERICK LEACH, of South Australia, "Improvements in and connected with Pneumatic Tyres."—Dated 16th March, 1897.
- Application No. 1567.—STEPHEN MABERLY SMITH, of Victoria, assignee of WILLIAM ROEBART SELLENGER, "An Improvement in or applicable to Pneumatic Tyres for Wheels."—Dated 16th March, 1897.
- Application No. 1582. HANSON'S FIREPROOF FLOOR SYNDICATE, LIMITED, of London, England, assignee of JOHN TREADWAY HANSON, "Method of Constructing Fireproof Floors, Flats, Partitions, and Walls."—Dated 25th March, 1897.
- Application No. 1590.—MAURICE CHARLES AL-FREDE FOURCHOTTE, of France, Engineer, "Improved Method of and Apparatus for Generating Acetylene Gas."—Dated 7th April, 1897.

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Application No. 1600 .- JOHN JONES, CHARLES GRAHAM, WEIR OFFICER, and HERBERT ROBIN-SON BROOKES, all of Victoria, "A New or Improved Process for the Manufacture of Chlorine Water and the Application thereof to Gold and Silver bearing Earths, and Apparatus to be used therein." -Dated 13th April, 1897.

> MALCOLM A. C. FRASER. Registrar of Patents.

Application for Amendment.

IN the matter of Letters Patent No. 1375, dated 11th November, 1896, granted to William Norman for an Invention for "Improvements in Seed and Manure Drills."

Notice is hereby given that the above-mentioned WILLIAM NORMAN, of Blyth Street, Adelaide, in the Province of South Australia, Grain Merchant, has applied to amend the complete specification of his said invention, alleging his reasons for so doing (1.) To more particularly describe and ascertain the invention than is set forth in the original specification; (2.) To describe the invention in a manner as is found to be practicable and best for use.

The Amendments proposed are as follows, viz.-[Reference being had to amended Copy of Specification lodged in Patent Office, Perth.]

Page 2.

Line 2.—After the word "manure," insert the word "when."

Line 3.—After the word "particularly," insert the word "First."

Line 4.-After the word "drills," insert the words "Secondly,—to an adjustable device for holding the times into the ground." Also substitute the word "Thirdly" for "further."

Line 6 .- Strike out the word "drill."

Lines 12 and 13.—Substitute "Fig. 2.—A side elevation of the adjusting device for keeping the tine in the ground, and of the stump-jumping contrivance attached to each of the drill tines."

Page 3.

Line 28.—Strike out the words "The stump jumping attachment," and insert the words "The adjustable device for holding each of the times independently in the ground."

Page 4.

Page 4. Strike out lines 6, 7, and 8, and insert "A series of holes is provided in the upper part of the upright N2 by placing a pin in one of which the collar O is prevented from rising, and by means of the lever P through the bar N each or any tine can be lifted clear of the ground. It also regulates the depth of the tine in the ground and prevents it from going too deep when passing from hard to soft ground. Each of the arms N being provided with a separate device for adjusting the pressure and for retaining the tine in the ground . it is possible by this means to give a greater or less pressure to any of the times as the nature of the work may require."

Line 18.-Strike out the words "In addition to."

Line 19.—Strike out the words "this the," and insert the word "Each." Insert the word "also" after the words "tine is," and for the words "an auxiliary stump," substitute the words "a stump."

Line 23.—Strike out the words "when the " and insert the word "The," also insert the word "On" after the letter "Q."

Line 24.—Alter the word "meets" to read "meeting," and strike out the words "The arm N rises upon the pivot-ted end N1 compressing the spring N3 until the arm N strikes against the axle A. Should the obstruction not then be passed the tine Q will still further" after the word "obstruction."

Line 27.--Alter the word "rise" to read "rises."

Line 29.-Strike out the word "operating," and insert the word "coiling."

Line 30.-Strike out the word "coiled" before the word "spring."

Line 31.—Strike out the words "so that when," and insert the word "on." Strike out the word "is," and insert the word "being." Alter the words "springs" to "spring," and insert the words "uncoiling of the" before it.

Line 32.—Strike out " and N3" after the reference letter R1." Alter the word " cause " to " causes," and strike out " R1." and strike out the words "the arm N and " immediately following it.

Line 33.—Strike out the word "their" after the word "resume," and insert the word "its." Also strike out the words "in addition to providing a."

Strike out Lines 34 and 35.

Page 5. Strike out Lines 6 and 7.

After claim 3 insert fresh claim-"4. In seed and manure drills, a device for adjusting the pressure for keeping each tine independently in the ground."

Page 6.

Insert fresh claim-"5. In seed and manure drills the combination with a bar carrying the tine to which pressure is applied by means of an upright piece and spiral spring (such as N3) can be adjusted at will consisting of a collar (such as O) provided with a jointed lever (such as P) sub-stantially as herein described."

Alter "Claim 4" to read "Claim 6."

Alter "Claim 5" to read "Claim 7," and strike out the word "supplementary" appearing therein.

Any person or persons intending to oppose the said application for Amendment must leave particulars, in writing (on Form G), of his or their objection thereto within one calendar month from the date hereof. A fee of ten shillings and sixpence (10s. 6d.) is payable with such notice.

Dated this 18th day of June, 1897.

MALCOLM A. C. FRASER, Registrar of Patents.

Amendments made.

No. 1347-Ashcroft.

IN pursuance of leave, granted on the 8th inst., the above numbered Application has been amended in the manner set forth in the Government Gazette of the 7th May, 1897, No. 25, page 882.

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

Patent Office, Perth,

18th June, 1897. 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. MALCOLM A. C. FRASER Registrar of Designs and Trade Marks.

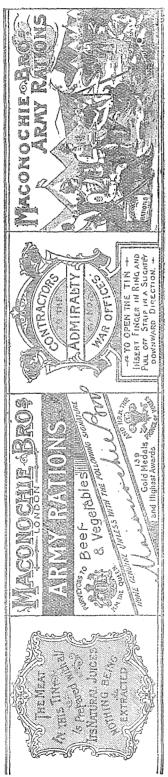
Application No. 1104, dated 2nd April, 1897.—THE NATIONAL CIGARETTE COMPANY OF AUSTRALASIA PROPRIE-TARY, LIMITED, whose Registered Office is at No. 414 Swan-ston Street, Melbourne, in the Colony of Victoria, to register in Class 45, in respect of Cigarettes, a Trade Mark, of which the following is a representation :-



The essential particulars of the Trade Mark are as follows:— The words "Tally Ho" and the combination of devices, and applicant Company disclaims any right to the exclusive use of the added matter save and except their name.

This Mark was first advertised in the Western Australian Government Gazetie of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

Application No. 1106, dated 5th April, 1897.—MACONOCHIE BROTHERS, of 131 Leadenhall Street, London, and Lowestoft, in the County of Suffolk, England, Preserved Provision Merchants and Manufacturers, to register in Class 42, in respect of Substances used as Food or as Ingredients in Food, a Trade Mark, of which the following is a representation:



The essential particulars of the Trade Mark are the combination of devices and the applicants' fac-simile signature, and the applicants disclaim any right to the exclusive use of the added matter except their own name. This Mark was first advertised in the Western Australian Government Gazette of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

Application No. 1111, dated 7th April, 1897.—EDWIN MERRITT and SAMUEL EDWIN TOLEMAN, trading as MERRITT & TOLEMAN, at Newman Street, Fremantle, Western Australia, Merchants and Importers, 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 essentially consists of a Lion as a distinctive device, and as hereon shown.

This Mark was first advertised in the Western Australian Government Gazette of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

Application No. 1107, dated 7th April, 1897.—JOHN DICKINSON & COY., LIMITED, 65 Old Bailey, London, England, Paper Manufacturers, to register in Class 39, in respect of Paper (except paper hangings), Stationery and Bookbinding.



This Mark was first advertised in the Western Australian Government Gazette of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

Application No. 1109, dated 7th April, 1897.—JOHN DICKINSON & Co., LIMITED, 65 Old Bailey, London, England, Paper Manufacturers, to register in Class 39, in respect of Paper (except paper hangings), Stationery and Bookbinding, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

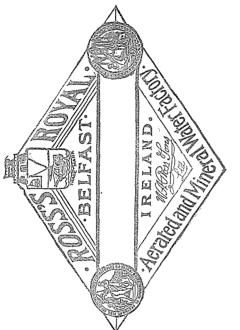
Application No. 1112, dated 8th April, 1897.—GEORGE EDWARD ARMSTRONG, of Hay Street, Perth, Western Australia, Pharmaceutical and Dispensing Chemist, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are (1) The word "Iris," and (2) the device or representation of the flower of that name.

This Mark was first advertised in the Western Australian Government Gazette of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

Application No. 1114, dated Sth April, 1897.—W. A. Ross & Sons, LIMITED, of 17 and 19 William Street, South Belfast, Ireland, Acrated and Mineral Water Manufacturers, to register in Class 44, in respect of Mineral and Acrated Waters, natural and artificial, including Ginger Beer, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the combination of devices, the word "Royal," and the fac-simile signature, "W. A. Ross & Sons"; and applicant Company disclaims 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 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

Application No. 1115, dated 8th April, 1897.—WILLIAM JONATHAN GREEN, of "Werundah," Young Street, Croydon, near Sydney, in the Colony of New South Wales, Gentleman, to register in Class 3, in respect of a Medicinal Preparation, a Trade Mark, of which the following is a representation:—

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This Mark was first advertised in the Western Australian Government Gazette of 23rd April, A.D. 1897—vide notice at head of Trade Mark advertisements.

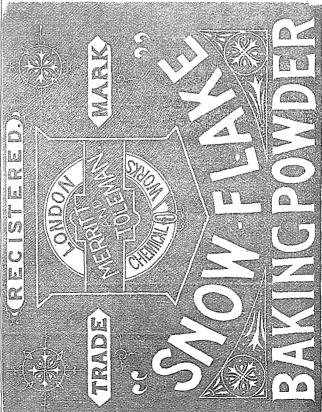
Application No. 1089, dated 10th March, 1897.—The persons trading together as "THE GLOY MANUFACTURING COMPANY, LIMITED," of 14 to 20 St. Mary Axe, London, E.C., "Gloy" Manufacturers, to register in Class 50, Subsection 3, in respect of an adhesive preparation called "Gloy," a Trade Mark, of which the following is a representation :---



The said Trade Mark has been used by the applicant Company since before the first day of January, 1885

This Mark was first advertised in the Western Australian Government Gazette of 7th May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1110, dated 7th April, 1897.—EDWIN MERRITT and SAMUEL EDWIN TOLEMAN, trading as MERRITT & TOLEMAN, at Newman Street, Fremantle, Western Australia, Merchants and Importers, 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 Mark essentially consists—(1) Of the words "Snow-Flake," and (2) The combination of the devices as a whole; and the exclusive use of the added matter being disclaimed save and except the applicants' names.

This Mark was first advertised in the Western Australian Government Gazette of 7th May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1113, dated 8th April, 1897.—GEORGE EDWARD ARMSTRONG, of Hay Street, Perth, Western Australia, Pharmaceutical and Dispensing Chemist, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy, such as Healing Ointment, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are—(1) The word "Iris;" (2) The device or representation of the flower of that name; (3) The fancy or invented word "Selocs;" and (4) The distinctive device; and any right to the exclusive use of the added matter is hereby disclaimed.

This Mark was first advertised in the Western Australian *Government Gazette* of 7th May, 1897—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1116, 1117, and 1118, dated 12th April, 1897.—The persons trading together as RYLANDS & SONS, LIMITED, of New High Street, Manchester, England, Merchants and Manufacturers : Application No. 1116, to register in Class 36, in respect of Carpets, Floorcloth, and Oilcloth ; Application No. 1117, to register in Class 38, in respect of Articles of Clothing ; Application No. 1118, to register in Class 24, in respect of Cotton Piece Goods, a Trade Mark, of which the following is a representation :—



The said Trade Mark having been used by the applicant Company in business in respect of the articles mentioned for two months before the 1st day of January, 1885.

This Mark was first advertised in the Western Australian Government Gazette of 7th May, 1897—vide notice at head of Trade Mark advertisements.

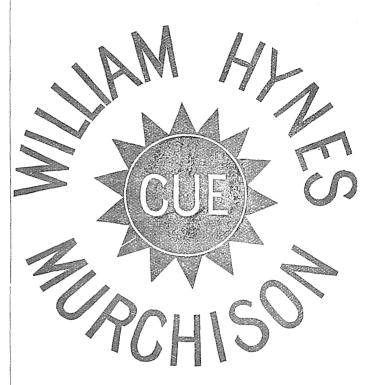
Application No. 1119, dated 12th April, 1897.—The persons trading together as CLEMENT ET CIE, trading as COMPAGNIE DU VIN, de St. Raphael, at Valence, Department of Drôme, in the Republic of France, to register in Class 43, in respect of a Still Wine, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are — The combination of devices, and the name "St. Raphael," in scroll letters, in red ink, diagonally across the devices; and applicants disclaim any right to the exclusive use of the added matter, save and except their name and address.

This Mark was first advertised in the Western Australian Government Gazette of 7th May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1079, dated 2nd March, 1897.—WILLIAM HYNES, Cue, Murchison Goldfields, Western Australia, to register in Class 15, in respect of an Embossment on Glass Bottles in which Aerated Waters are sold, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 21st May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1091, dated 15th March, 1897.—ALFRED PERKINS MERRILLS, Dental Practitioner, 52 Collins Street, Melbourne, to register in Class 48, in respect of Tooth Powder, a Trade Mark, of which the following is a representation:—



The essential particular of my Trade Mark consists of the device, and I disclaim any right to the exclusive use of the added matter, save and except my name and address.

This mark was first advertised in the Western Australian Government Gazette of 21st May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1122, dated 27th April, 1897.—The persons trading together as LAMBERT & BUTLER, of 141 and 142 Drury Lane, London, and 23 Bucknall Street, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of 21st May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1123, dated 27th April, 1897.—The persons trading as LAMBERT & BUTLER, of 141 and 142 Drury Lane, London, and 23 Bucknall Street, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian *Government Gazette* of 21st May, 1897—*vide* notice at head of Trade Mark advertisements.

Application No. 1124, dated 27th April, 1897.—The persons trading as LAMBERT & BUTLER, of 141 and 142 Drury Lane, London, and 23 Bucknall Street, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—



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

This Mark was first advertised in the Western Australian Government Gazette of 21st May, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1125, dated 27th April, 1897.—The persons trading together as LAMBERT & BUTLER, of 141 and 142 Drury Lane, London, and 23 Bucknall Street, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian Government Gazette of 21st May, 1897—vide notice at head of Trade Mark advertisements.



The essential particulars of the Mark consist of the words "Two Seas," and I disclaim any right to the exclusive use of the other matter.

This Mark was first advertised in the Western Australian *Government Gazette* of 4th June, 1897—*vide* notice at head of Trade Mark advertisements.



The essential particulars of the Mark consist of the device of a globe resting between two men, with a bird on top, and the words "Richmond Club"; and applicants disclaim any right to the exclusive use of the added matter. This Mark was first advertised in the West Australian *Government Gazette* of 4th June, 1897—*vide* notice at head of Trade Mark advertisements.

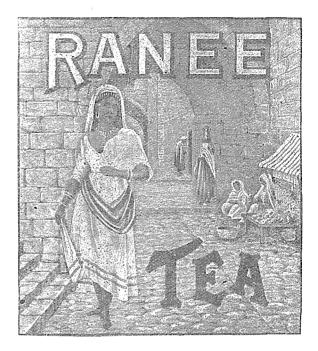
Application No. 1056, dated 6th February, 1897.—WILLIAM CAMERON, JUNIOR, Queen Street, Melbourne, trading as William Cameron & Brothers, Petersburg, V.A., America, to register in Class 45, in respect of Tobacco, a Trade Mark, of which the following is a representation :—



The essential features of the Trade Mark are the device and the word "Coronet," and applicant disclaims any right to the exclusive use of the other matter.

This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1130, dated 10th May, 1897.—JAMES FOWLER, JAMES RICHARD FOWLER, ROBERT JAMES PHILLIP and JAMES HOWARD PHILLIPS, of Adelaide, GEORGE CABLE KNIGHT, of Fremantle, and DAVID FOWLER, of London, trading as D. & J. Fowler, King William Street, Adelaide, Merchants, to register in Class 42, in respect of Tea in packets, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897—vide notice at head of Trade Mark advertisements.

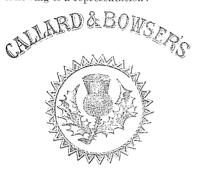
Application No. 1129, dated 7th May, 1897.—THOMAS POULTNEY GRIFFIN, trading as T. P. Griffin & Co., of 2 and 3 Philpot Lane, London, England, Beer, Wine, and Spirit Merchants, to register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the word "Polo" and the central device; and applicants disclaim any right to the exclusive use of the added matter, save and except his trading name and address.

This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1131, dated 11th May, 1897.—CALLARD & Bowser, of St. John's Works, Duke's Road, Easton Road, London, England, Manufacturing Confectioners, to register in Class 42, in respect of Confectionery, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897-vide notice at head of Trade Mark advertisements.

Application No. 1133, dated 17th May, 1897.—THE HART-FORD RUBBER WORKS COMPANY (INCORPORATED), of 690 Park Street, Hartford, Connecticut, United States of America, to register in Class 40, in respect of Vehicle Tyres, a Trade Mark, of which the following is a representation.—



The essential particular of the Trade Mark is the device, and the applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian *Government Gazette* of 4th June, 1897—*vide* notice at head of Trade Mark advertisements.

Application No. 1134, dated 17th May, 1897.—POPE MANUFACTURING COMPANY (INCORPORATED), of 436 Capitol Avenue, Hartford, Connecticut, United States of America, to register in Class 22, in respect of Bicycles and the component parts thereof, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1135, dated 17th May, 1897.—THE HAET-FORD CYCLE COMPANY (INCORPORATED), of 581 Capitol Avenue, Hartford, Connecticut, United States of America, to register in Class 22, in respect of Bicycles, Velocipedes, and like Vehicles, a Trade Mark, of which the following is a representation :---



This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897---vide notice at head of Trade Mark advertisements.

Application No. 1136, dated 19th May, 1897.—JAMES WASHINGTON, 171 Barrack Street, Perth, in the Colony of Western Australia, to register in Class 45, in respect of Cigarette Tobacco, a Trade Mark, of which the following is a representation :—

GENUINE

WHITE OAK CIGARETTE TOBACCO IMPORTED.

The essential particulars of my Trade Mark are the words "White Oak," and any right to the added matter is disclaimed. This Mark was first advertised in the Western Australian

Government Gazette of 4th June, 1897-vide notice at head of Trade Mark advertisements.

Application No. 1137, dated 19th May, 1897.--WALTER HAYES & Co., Barrack Street, Perth, in the Colony of 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:--

"VICEROY."

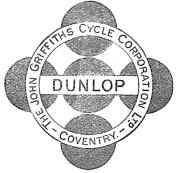
This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1138, dated 19th May, 1897.--WALTER HAYES & Co., Barrack Street, Perth, in the Colony of 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 :---

"McINTYRE."

This Mark was first advertised in the Western Australian Government Gazette of 4th June, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1037, dated 29th January, 1897.—THE JOHN GRIFFITHS CYCLE CORPORATION, LIMITED, of Oriel House, Westland Row, Dublin, Ireland, and Oriel House, Coventry, England, Cycle Agents, to register in Class 13, in respect of Cycle Accessories, a Trade Mark, of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of the 18th June, 1897—ride notice at head of Trade Mark advertisements.

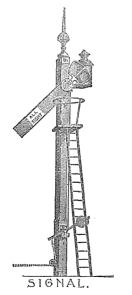
Application No. 1063, dated 17th February, 1897.— EDWARD MEIKLE, Belfast Bottling Works, Hutt Street, Perth, to register in Class 44, in respect of a beverage known as "Shandy-Gaff," a Trade Mark, of which the following is a representation :—



The essential particular of the Trade Mark consists of the combination of devices, and I disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 18th June, 1897—vide notice at head of Trade Mark advertisements.

Application No. 1132, dated 14th May, 1897.—GRIFFITHS BROTHERS, William and Henderson Streets, Fremantle, to register in Class 42, in respect of Tea, Coffee, and Cocca, a Trade Mark, in respect of which the following is a representation :—



This Mark was first advertised in the Western Australian Government Gazette of 18th June, 1897—vide notice at head of Trade Mark advertisements.

Applications Nos. 1145, 1146, and 1147, dated 28th May, 1897.—CHARLES CAMMELL & Co., LIMITED, Cyclops Works, Sheffield, England, Manufacturers, to register in Class 5, in respect of Iron and Steel, separately or combined, Armour and Boiler Plates and Wire: Application No. 1146, to register in Class 6, in respect of Machinery and parts thereof, including Machine Tools, Springs, Buffers, Tyres, Axles, Wheels, Switches and Railway Points: Application No. 1147, to register in Class 12, in respect of Files and Rasps, Cutlery and Edge Tools, including Saws, a Trade Mark, of which the following is a representation :—



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

This Mark was first advertised in the Western Australian *Government Gazette* on 18th June, 1897—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 1148, 1149, and 1150, dated 28th May, 1897.—CHARLES CAMMELL & Co., LIMITED, Cyclops Works, Sheffield, England, Manufacturers, to register in Class 5, in respect of Iron and Steel, separately or combined, Armour and Boiler Plates and Wire: Application No. 1149, to register in Class 6, in respect of Machinery and parts thereof, including Machine Tools, Springs, Buffers, Tyres, Axles, Wheels, Switches and Railway Points: Application No. 1150, to register in Class 12, in respect of Files and Rasps, Cutlery and Edge Tools, including Saws, a Trade Mark, of which the following is a representation :—



The said Trade Mark has been used by the applicants and their predecessors in business, in respect of the said goods, since upwards of 20 years before the 1st January, 1885.

This Mark was first advertised in the Western Australian *Government Gazette* of 18th June, 1897—*vide* notice at head of Trade Mark advertisements.

Subsequent Proprietors of Trade Marks Registered.

[The names of the original proprietors are given in brackets. The date is the date of registration.]

No. 909.—The Singer Cycle Company, Limited.—Class 22 [P. W. Armstrong].—11th May, 1897.

> MALCOLM A. C. FRASER, Registrar of Patents, etc.

Trade Marks Registered.

IST of Trade Marks registered during the month of May, 1897 :--

- No. 997.—THE DISTILLERS COMPANY, LIMITED.— Class 43.
- No. 1022.—THE AUSTRAL CYCLE AGENCY, LIMITED.— Class 22.
- No. 1023.—THE AUSTRAL CYCLE AGENCY, LIMITED.— Class 22.
- No. 1057.-ROBERT DIXSON & Co.-Class 45.
- No. 1058.-Robert Dixson & Co.-Class 45.
- No. 1059.—Robert Dixson & Co.—Class 45.
- No. 1060.—Robert Dixson & Co.—Class 45.

MALCOLM C. FRASER, Registrar of Patents. &c.

By Authority: RICHARD PETHER, Government Printer, Perth.