Supplement to Government Gazette

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WESTERN AUSTRALIA

[Published by Authority.]

No. 29. P.O. No. 26. PERTH: FRIDAY, JUNE 30.

[1899.

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Complete Specifications.

Patent Office, Perth, 30th June, 1899.

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

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

Application No. 2526.—Edward Jordan, Plumber and Metal Worker, and George Thomas Rogers, Plumber, both of 322 Elizabeth Street, Sydney, New South Wales, "A Rotary Moulding machine for shaping Metal Sheets."—Dated 16th May, 1899.

Claims:-

- 1. In rotary moulding machines for shaping metal sheets, the lower and upper rotary dies provided with convoluted surfaces, and having a slit or recess, or several of such, to receive and retain the metal sheets preparatory to bringing the convoluted surface of one die into contact with the convoluted surface of the other die, as described and shewn.
- 2. In rotary machines of the class set forth, the combination upon a lower and upper rotary die of two or more moulding devices, either the same or of varying dimensions, adapted to produce O.G. guttering, mouldings, and such like, as described and illustrated, and for the purposes set forth.
- 3. In rotary machines of the class set forth, the combination with a lower rotary die of a detachable strip, alike adaptable to O.G. gutters of varying sizes adapted to produce a slit or recess, and the rounded bead as described and shewn, and for the purposes set forth.
- 4. In rotary machines of the class set forth, the combination with the upper and lower rotary dies of a detachable strip alike usable with the horn of the upper die and a portion of the convoluted surface of the lower due to either enlarge or reduce the dimensions of the article to be moulded, as described and shewn.
- 5. In rotary machines of the class set forth, the combination of two rotary dies, one of which is provided with horns to limit the range of movement, and to necessitate a reverse movement in the machine to produce more than one moulding operation, as described and shewn.
- 6. In rotary machines, the combination of the upper and lower rotary dies, with the beading devices such as are herein described, and for the purposes set forth.
- 7. In rotary machines of the class set forth, the combination with convoluted surfaces adapted to produce O.G. guttering of detachable dies to produce mouldings other than O.G. guttering, as described and shown.
- 8. In rotary machines of the class set forth, the combination of the lower and upper rotary dies, provided with surfaces for attaching a variety of dies with convoluted surfaces, the whole being arranged for continuous rotary movement, as described and shewn.

- 9. A rotary moulding machine for shaping metal sheets, having a lower rotary die in a fixed bearing, and an upper rotary die in an adjustable bearing, combined with a cushioning spring, an adjustable cap, and a gapped standard for the said movable bearings, as described and shewn.
- 10. In rotary machines of the class set forth, the combination with the rotary moulding dies of equally geared wheels attached thereto to produce either continuous or intermittent motion as may be desired, as described and shewn, and for the purposes set forth.
- 11. The combination and arrangement of the parts herein described, the whole forming a complete rotary or semi-rotary machine, operated in the manner set forth, as described and illustrated.

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

Application No. 2535.—CHARLES EDWARD POINTON, and JOHN EDWARD POINTON, both of Wrekin Road, Wellington, in the County of Salop, England, Engineers, "Improvements in Machines for dividing Dough and like Plastic Material."—Dated 23rd May, 1899.

Claims :-

- 1. In machines for dividing dough and like plastic material into portions of uniform weight, the construction and arrangements of parts ensuring the accurate and regular working handiness and durability of the machines, permitting of ready adjustment to the weight of the portions into which it is required to divide the material, and enabling the working parts to be safely and conveniently cleaned and inspected, substantially as described.
- 2. In machines for dividing dough and like plastic material into portions of uniform weight, the operation of the whole of the moving parts by gearing driven from a revolving fly-wheel J, such fly-wheel being so constructed and arranged as to serve as a driving pully and gearing guard, substantially as described.
- 3. In machines for dividing dough and like plastic material into portions of uniform weight, the adjustment of the stroke of the plungers as Q in the chambers of the division box N in such a manner as to ensure that whatever may be the length of stroke the inner taces of the plungers shall always be returned to a position in alignment with the scraper S, substantially as and for the purposes described.
- 4. In machines for dividing dough and like plastic material into portions of uniform weight, the use of spring buffers as TI T2 for preventing belated movement of the cross-head Q2, with the attached plungers Q on the instroke of the division box N, substantially as described.
- 5. In machines for dividing dough and like plastic material into portions of uniform weight, means for enabling the plungers as Q with their rods Q1 and cross-head Q2 to be withdrawn and supported away from the guides $A2\ A3$ for the purpose of cleaning and inspection, substantially as described.
- In machines for dividing dough and like plastic material into
 portions of uniform weight, means for raising and supporting the main
 ram A for cleaning and inspection purposes, substantially as described.
- 7. In machines for dividing dough and like plastic material into portions of uniform weight, the use of arched cross-stays as A4 A5 between the cross-head and division box guides as A2 A3, and the construction and arrangement of the outer end of the said guides A2 A3 to permit of more convenient and accurate planing or machining and fitting of the casting, and to ensure sufficient rigidity to maintain its accuracy of alignment and fitting, substantially as described.
- 8. The improved dough dividing machine constructed and arranged substantially as and for the purposes described, and as illustrated in the accompanying drawings.

Specification, 15s. Drawings on application.

MALCOLM A. C. FRASER,
Registrar of Patents.

Patent Office, Perth, 23rd June, 1899.

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

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

For particulars of claims, vide Gazette No. 25, 23rd $June, \bar{1}899.$

Application No. 2489.—James Warson, Engine-Pollard, Frank Lawrence driver, and Engineer, both residing on the property of the Crown Deep Gold Mining Co., Ltd., near Johannesburg, South African Republic, "Improvements in Compound Engines, applicable to Rock-drilling Machines, Locomotives, Hauling, or Mill Engines, Pumps and the like."—Dated 2nd May, 1899.

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

Application No. 2533.—The Automatic Tele-PHONE COMPANY, LIMITED, of 13 and 14 Abchurch Lane, London, England (assignee of GUSTAVE SELIGMANN LUI), "An improved system of Automatic Telephone Exchange."—Dated 22nd May, 1899.

Specification, £7 7s. Drawings on application.

Application No. 2538.—HENRY CLAY FLETCHER, Manufacturer, and Sidney Herbert Cornish, Stock and Share broker, both of Melbourne, Victoria, "Improved Spring Wire Bedstead Bottom, Mattress, or Seat."—Dated 26th May, 1899.

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

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Perth, 16th June, 1899.

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

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

For particulars of claims, vide Gazette No. 24, 16th June, 1899.

Application No. 2197.—David Nable, of Parkes, in the Colony of New South Wales, Tailor, "Improvements in Coat Adjustments."—Dated 6th September, 1898.

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

Application No. 2522.—Alexander Imschene-TZKY, of No. 2 Tikhvinskaya, St. Petersburg, Russia, Lieutenant-Colonel, "Improved manufacture of Refractory Material suitable for Building and other purposes."—Dated 16th May, 1899

Specification, 14s. Drawings on application.

Application No. 2523.—WILLIAM WALTER BARTON and Arthur Thomas Barton, both of 103 New Oxford Street, London, England, Horse-clipping and Sheep-shearing Machine Manufacturers, "Improvements relating to Horse-clippers, Sheepshears, and other Apparatus where close contact of the parts is required during movement."-Ďated 16th May, 1899.

Specification, 4s. Drawings on application.

Application No. 2532.—Fraser & Chalmers, LIMITED, of 43 Threadneedle Street, London, England, Engineers and Manufacturers (assignee of Ross Egerton Browne, of Nevada Block, San Francisco, State of California, United States of America), "Improved means for Raising Water from Mine Shafts or other places."—Dated 22nd May, 1899.

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

Application No. 2534.—Daniel Warner Aylworrн, of South Haven, Michigan, United States of America, Manufacturer (assignee of Noble Burton Leslie, of South Haven, Michigan, aforesaid, Engineer) "An improved Fence Clamp."--Dated 23rd May, 1899.

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

Application No. 2536.—BICKFORD AND HUFFMAN Company, of Macedon, State of New York, United States of America, Manufacturers (assignee of Ernest Baseman, of Macedon, State of New York, aforesaid), "Improvements in Agricultural Implements."—Dated 23rd May,

Specification, £1 2s. 6d. Drawings on application.

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Perth, 9th June, 1899.

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

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

For particulars of claims, see Gazette No. 23, 9th June, 1899.

Application No. 2186.—Francis Ellershausen, of 24 Green Street, Blackfriars, London, England, gentleman, "Improvements in the treatment of Refractory Sulphide Ores."—Dated 27th August, 1898.

Specification, 2s.

Application No. 2490.—HENRY ELIAS HOWLAND, of 35 Wall Street, New York, United States of America (assignee of Orlando M. Thowless), "Burners for Incandescent Lamps."—Dated 2nd May, 1899.

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

Application No. 2497.—ARTHUR KITSON, Engineer, of 213 West Upsal Street, Germantown, Philadelphia, State of Pennsylvania, United States of America, "Vapor-burning apparatus."—Dated 2nd May, 1899.

Specification, £1 10s. Drawings on application,

Application No. 2499.—Julius Adolphus Amschel, of 113 William Street, Melbourne, in the Colony of Victoria, Manager of the Australian Metal Company, Limited (Lewis G. Rowand), "An improved process of and apparatus for the Magnetic Separation of Ores."—Dated 2nd May, 1899.

Specification, 12s. Drawings on application.

Application No. 2500.—Harry Phillips Davis, of 327 Neville Street, Pittsburg, Pennsylvania, U.S.A., Electrical Engineer, "Improvements in Electric Brakes."—Dated 2nd May, 1899.

Specification, 8s. Drawings on application.

Application No. 2506.—FREDERIC FOUCHE, of 38 Rue des Ecluses, St. Martin, Paris, France, Engineer, "Improvements in apparatus for effecting exchange of temperature between fluids." —Dated 9th May, 1899.

Specifications, 7s. Drawings on application.

Application No. 2507.—The Godfrey Calciner, Limited, of 55 Suffolk House, 5 Laurence Pountney Hill, London, England (Assignee of Joseph Godfrey and Henry John Hayes), "Calcining and furnaces therefor."—Dated 9th May, 1899.

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

Application No. 2512.—HARRY PHILLIPS DAVIS, of 327 Neville Street, Pittsburgh, Pennsylvania, U.S.A., Electrical Engineer, "Improvements in or relating to Apparatus for Controlling and Governing Electric Motors."—Dated 12th May, 1899.

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

Application No. 2513.—Max Jasper, of Jaspersweg 1–10, Bernau, near Berlin, Germany, "Improved Manufacture of Incandescence Bodies for Illuminating Purposes."—Dated 12th May, 1899. Specification, 2s. 6d.

Application No. 2514.—WILLIAM STAMM. of 25 College Hill, London, England, Iron and Steel Agent (Assignee of Henry Livingstone Sulman), "Improvements in Ball-grinding Mills."—Dated 12th May, 1899.

Specification, 4s. Drawings on application.

Application No. 2515.—FREDERICK AUGUSTUS EDWARDES, of 196 Gray's Inn Road, Loudon, England, Mining Engineer, "Improvements in apparatus for use in the treatment of Metallic Ores."—Dated 12th May, 1899.

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

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Porth, 2nd June, 1899.

OTICE is hereby given that the undermentioned Applications for the Grant of Letters l'atent, 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, see Gazette No. 22, 2nd June, 1899.

Application No. 2183.—Frederick Baker, of "Maylands," Kambrook Road, Caulfield, in the Colony of Victoria, Builder, "An improved Spike and Holdfast for securing Rails, Decking, Platforms, and the like."—Dated 23rd August, 1898.

Specification, 12s. Drawings on application.

Application No. 2487.—Lewis Ernest Saunders, of 70 William Street, Perth, Western Australia, Engineer, "Improved Apparatus for Heating Purposes, to be used with Oil Vaporising Stoves."—Dated 1st May, 1899.

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

Application No. 2491.—RICHARD EVENS, of 105 William Street, Sydney, New South Wales, Gentleman. "A Specific for the Cure of Fluke, Worms, and other Diseases in Sheep and other Animals, and the prevention of same."—Dated 2nd May, 1899.

Specification, 2s. 6d.

Application No. 2498. — DEERING HARVESTER COMPANY, of Chicago, Illinois, U.S.A. (Assignee of John Fletcher Steward and Charles Alfred Anderson Rand), "Improvements in Self-binding Harvesters." — Dated 2nd May, 1899.

Specification, 17s. Drawings on application.

Application No. 2501.—George William Mettam, of Broad Arrow, Western Australia, Plumber, "A new or improved Pneumatic Handshower."—Dated 6th May, 1899.

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

Application No. 2505.—John James Drage, Manufacturer, of First Avenue, East Adelaide, and Edward Thomas Bridgland, Hardware Salesman, of Hill Street, North Adelaide, both in South Australia, "Improvements in Refrigerators."—Dated 9th May, 1899.

Specification, 9s. Drawings on application.

Application No. 2508.—ELIAS BERNARD KOOPMAN, Manager, of 18 and 19 Great Windmill Street, Piccadilly Circus, London, W., "Improvements in apparatus for exhibiting a succession of Pictures, giving them an appearance of motion, and coinfreed mechanism therefor."—Dated 9th May, 1899.

Specification, 14s. Drawings on application,

Application No. 2509.—AKTIESELSKABET BURMEISTER, & WAINS MASKIN & SKIBSBYGGERI, of Copenhagen, in the Kingdom of Denmark (assignee of OSCAR ANDERSON), "Improvements in Centrifugal Cream Separators."—Dated 9th May, 1899.

Specification, 13s. 6d. Drawings on application.

Application No. 2510.—Alan Price, of Sydney, New South Wales, Civil Engineer, "Improvements in te 'Hotchkiss' Boiler-Cleaners."— Dated 9th May, 1899.

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

Application No. 2520.—Thomas Christopher Donnelly, of 31 Moray Place, Dunedin, New Zealand, Mine Manager, "Improvements in Screens." —Dated 12th May, 1899.

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

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Perth, 26th May, 1899.

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.

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For particulars of claims, see Gazette No. 21, 26th May, 1899.

Application No. 2373.—RICHARD SPARROW, of Barrack Street, Perth, Western Australia, Licensed Patent Agent (Frederic Fouché), "Improved Aero-condensing Apparatus."—Dated

21st January, 1899. Specification, 5s. 6d. Drawings on application.

Application No. 2407.—Edward March, of 59 Burton Crescent, London, England, Engineer, "Improvements in Machines for Registering and issuing Checks at public Pay Windows."—Dated 28th February, 1899.

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

lication No. 2426.—Fred. Walsh, Patent Agent, Manager of Edward Waters' Interna-Application No. tional Patent and Trade Marks Office, No. 23 Elizabeth Street, Sydney, in the Colony of New South Wales, "Improvements in Ore Concentrators having Shaking Tables."—Dated 14th March, 1899.

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

Application No. 2427.—John Roger, of Denver, Colorado, United States of America, "Improve-ments in Ore Crushing Machinery."—Dated 14th March, 1899.

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

Application No. 2468. — Frederick William Martino, Manufacturer, of 107 Montgomery Road, Sharrow, Sheffield, Yorkshire, England, and Frederic Stubbs, Engineer, of "Edgegate," Osborne Road, Sheffield, aforesaid, "Împrovements in or relating to the Precipitation of Gold from Chloride or Bromide Solutions containing it."—Dated 15th April, 1899.

Specification, 2s.

Application No. 2469. - Elisha Seymour, of Chicago, in the County of Cook, in the State of Illinois, United States of America, Manufacturer, "Rotary Engine."—Dated 15th April, 1899.

Specification, 10s. Drawings on application.

Application No. 2473.—Charles Harper, of Woodbridge, near Guildford, Western Australia, Gentleman, "A Sheaf Header appliance for Threshers."—Dated 19th April, 1899.

Specification, 6s. Drawings on application.

MALCOLM A. C. FRASER, Registrar of Patents.

> Patent Office, Perth, 19th May, 1899.

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

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

For particulars of claims, see Gazette No. 20, 19th $May, \bar{1}899.$

Application No. 2401.—Andrew Janeczek, of Kalgoorlie, in the Colony of Western Australia, Speculator, "Improved Stump and Tree Puller." -Dated 23rd February, 1899.

Specification, 2s. Drawings on application.

Application No. 2452.—Carl Geissler, of Stassfurt, in the Kingdom of Prussia, Royal Mill Manager, "An Improved Apparatus for taking samples of Pulverised and Granulated Materials. -- Dated 30th March, 1899.

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

Application No. 2453.—The Imperial S.C. Ace-TYLENE GAS COMPANY, LIMITED, of 33 King Street, Manchester, in the County of Lancaster. in the Kingdom of England, Gas and Generator Manufacturers (assignee of Evan Evans), "Animproved system of Storage, Generation, Purification, and use of Acetylene for illuminating purposes, and in apparatus therefor."—Dated 30th March, 1899.

Specification, £1. Drawings on application.

Application No. 2471.—WILLIAM H. BAKER, of Devil's Lake, in the County of Ramsey, State of North Dakota, United States of America, Chemist, "Improvements in processes and apparatus for Separating Precious Metals from their Ores."—Dated 18th April, 1899.

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

Application No. 2472.—The Wireless Tele-GRAPH AND SIGNAL COMPANY, LIMITED, of 28 Mark Lane, in the City of London, England, Electricians (assignee of Guglielmo Marconi, of London, aforesaid), "Apparatus employed in Wireless Telegraphy."—Dated 18th April, 1899.

Specification, 5s. Drawings on application. Application No. 2475.—HARRY PHILLIPS DAVIS, of 327 Neville Street, Pittsburg, in the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, and Frank Conrad, of 709 Whitney Avenue, Wilkinsburg, in the County and State aforesaid, Electrical Engineer, "Improvements in Electric Motors and Meters adapted for use with alternating

currents."—Dated 21st April, 1899. Specification, 8s. Drawings on application.

oplication No. 2481. — Benjamin Garner Lamme, of 230 Stratford Avenue, Pittsburg, in Application the County of Allegheny, State of Pennsylvania, United States of America, Electrical Engineer, "Improvements in and relating to the Utilisation and Conversion of Electric Currents."— Dated 24th April, 1899.

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

Application No. 2483. - John Waters Suther-LAND and WALTER TECHOW, both of Lake View Consols, Boulder, Western Australia, Metallurgical Chemists, "Improvements in the precipita-tion of precions Metals from Cyanid Solutions by means of Zinc Shavings."—Dated 25th April, 1899.

Specification, 3s. 6d.

Application No. 2436.—George Westinghouse, of Westinghouse Building, Pittsburg, in the County of Allegheny, State of Pennsylvania, United States of America, Engineer, and Edwin EMERSON NOLAN, of 517 Center Street, Wilkinsburg, in the County and State aforesaid, "Improvements in securing Coreplates in Dynamo-Electric Machinery."—Dated 29th April, 1899. Specification, 4s. Drawings on application.

MALCOLM A. C. FRASER,

Registrar of Patents.

Patent Office, Perth, 12th May, 1899.

12th May, 1899.

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

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

For particulars of claims, see Gazette No. 19, 12th May, 1899.

Application No. 2391.—James Baird, of Devonport, near Auckland, New Zealand, Engineer, "An improved Rotary Engine."—Dated 14th February, 1899.

Specification, 11s. Drawings on application.

Application No. 2437.—Holmes Samuel Chip-Man, of No. 54 Margaret Street, Sydney, New South Wales, Merchant, "Improvements in certain descriptions of Oil Lamp Burners."— Dated 21st March, 1899.

Specification, 8s. Drawings on application.

Application No. 2450.—NIELS BENDIXEN, Superintendent of a Laboratory, Copenhagen, Denmark, "Improvements in the method of and an apparatus for sterilizing Milk."—Dated 28th March, 1899.

Specification, 6s. Drawings on application.

Application No. 2466.—ISIDOR VAN STAVEREN, of "Marathon," St. George's Terrace, Perth, Western Australia, "An Improved Fastener for Letters and Packages."—Dated 13th April, 1899.

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

Application No. 2476. — Solomon Robert Dresser, of Bradford, Pennsylvania, United States of America, Inventor, "Improvements in Insulated Pipe Couplings."—Dated 22nd April, 1899.

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

Application No. 2482.—The Marsden Company, of 850 Drexel Building, corner of Fifth and Chestnut Streets, Philadelphia, Pennsylvania, U.S.A. (Assignee of Mark Worsnop Marsden), "Material for Packings and other Purposes."—Dated 25th April, 1899.

Specification, 5s. 6d.

Application No. 2485.—George John Hoskins and Charles Henry Hoskins, of Sydney, New South Wales, Engineers, "An improved mode of and Apparatus for making the Moulds and Cores that are used in Pipe Founding."—Dated 28th April, 1899.

Specification, Ss. 6d. Drawings on application.

MALCOLM A. C. FRASER, Registrar of Patents.

Patent Office, Perth, 5th May, 1899.

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

Any person or persons intending to oppose any of such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections

thereto, within two calendar months from the first appearance of this advertisement in the Western Australian Government Gazette. A fee of Ten shillings (10s.) is payable with such notice.

- Application No. 2118. WILLIAM AUGUSTUS HARDWICK, of York, Western Australia, Saddler, "Improved Cushioned Horse Collar."—Dated 2nd July, 1898. (Specification, 2s. 6d.)
- Application No. 2313.—EDWARD JOHN SWYNY, of Perth, Western Australia, Miner, "An improved Gold Saver and Ore Concentrator."—Dated 30th November, 1898. (Specification, 2s. 6d.)
- Application No. 2420. EDWARD WILLIAM MCKENNA, of 402 Jefferson Street, Milwaukee, United States of America, Manufacturer, "Improvements in Method of and Machinery for Renewing old Steel Rails."—Dated 11th March, 1899. (Specification, 12s. 6d.)
- Application No. 2421. EDWARD WILLIAM MCKENNA, of 402 Jefferson Street, Milwaukee, United States of America, Manufacturer (Assignee of David Holliday Lentz), "Improvements in Charging Machine." Dated 11th March, 1899. (Specification, 12s. 6d.)
- Application No. 2451.—John Williamson, of Boulder, Western Australia, Condenser Proprietor, "Improved Reducing and Amalgamating Appliance for recovering Gold from its Pug or Clay."—Dated 30th March, 1899. (Specification, 3s.)
- Application No. 2454.—Edward Lloyd Pease, of the Parkfield Works, Stockton-on-Tees, in the County of Durham, England, Engineer, "Roofs and the like Structural Work."—Dated 30th March, 1899. (Specification, £1 10s.)
- Application No. 2456.—ARTHUR ROYSE LYSAGHT, of 10 Bligh Street, Sydney, New South Wales, Wire Netting Manufacturer (Assignee of Francis John Sherborne), "Improvements in Wire Netting Machines."—Dated 5th April, 1899. (Specification, 5s. 6d.)
- Application No. 2457.—Thomas Mills, of Sandhurst, in the County of Berks., England, Gentleman, and Robert Killoch Donald, of 42 Cadogan Street, Glasgow, Scotland, Engineer, "Improvements in Apparatus for Pulverising Ores and other Materials."—Dated 5th April, 1899. (Specification, 3s. 6d.)
- Application No. 2458.—John Flett Whyte, of James Street, Northcote, Land Agent, and Hugh James Whyte, of 21 Victoria Street, Fitzroy, Sanitary Engineer, both in the Colony of Victoria, "An improved Apparatus for the Generation, Purification, Storage, and Supply of Acetylene Gas."—Dated 5th April, 1899. (Specification, 8s.)
- Application No. 2459.—Louis Carnegy Auldjo, of George Street, Sydney, New South Wales, Consulting Engineer, "Improvements in Furnaces."—Dated 5th April, 1899. (Specification, 6s. 6d.)
- Application No. 2460.—WILLIAM SHEARING, of Port Road, Carrandown, Manufacturer, and John Harris Jones, of Glanton Street, West Hindmarsh, Commission Agent, both in the Province of South Australia, "An improved Process for the Treatment of Ores."—Dated 5th April, 1899. (Specification, 3s.)

Application No. 2461.—WILLIAM SHEARING, of Port Road, Carrandown, Manufacturer, and John Harris Jones, of Glanton Street, West Hindmarsh, Commission Agent, both in the Province of South Australia, "An improved Furnace for the Treatment of Ores."—Dated 5th April, 1899. (Specification, 5s. 6d.)

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

Trade Marks.

Patent Office, Perth, 30th June, 1899.

IT is hereby notified that I have received the undermentioned 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. 1604, dated 15th March, 1899.—CHARLES WHITE, Barker Road, Subiaco, Boot Manufacturer, to register in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation:—

LION.

This Mark was first advertised in the Western Australian Government Gazette of 5th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1603, dated 15th March, 1899.—Frank Aston Edwards, trading as "Aston & Co.," also trading as "The Dulcemona Tea Company," of 11, 11a, and 12 Upper Thames Street, London, England, to register in Class 42, in respect of Tea, Coffee, Cocca, and other Articles of Food, a Trade Mark, of which the following is a representation:—

DULCEMONA.

This Mark was first advertised in the Western Australian Government Gazette of the 12th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1627, dated 2nd May, 1899.—RECKITT & Sons, Limited, 423 Kent Street, Sydney, New South Wales, and of Hull, in Yorkshire, and of London, England, Starch, Blue, and Blacklead Manufacturers, to register in Class 50,

Sub-section 6, in respect of Stove Polish, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the words "Rising Sun" and the device, and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 12th May, 1899—vide notice at head of Trade Mark advertisements.

Applications Nos. 1621, 1622, 1623, 1624, 1625, and 1626, dated 2nd May, 1899.—NINIAN MILLER THOMSON and EDWIN CHARLES GUTTRIDGE, trading as "Mauri Brothers & Thomson," 36 York Street, Sydney, New South Wales, Merchants, to register in Class 1, in respect of Chemical Substances used in Manufactures, Photography, or Philosophical Research and Anti-corrosives. Application No. 1622, to register in Class 2, in respect of Chemical Substances used for Agricultural, Horticultural, Veterinary, and Sanitary purposes. Application No. 1623, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy. Application No. 1624, to register in Class 42, in respect of Substances used as Food or as Ingredients in Food. Application No. 1625, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured. Application No. 1626, to register in Class 4, in respect of Raw or Partly Prepared Vegetable, Animal, or Mineral Substances used in manufactures not included in other classes, a Trade Mark, of which the following is a representation:—

PINNACLE.

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1639, dated 9th May, 1899.—W.A. OPERATIVE BOOTMAKERS UNION, of Perth, to register in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation:—



The essential particular of the Trade Mark is the combination of devices, and applicant Union disclaims any right to the exclusive use of the added matter. This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1631, dated 9th May, 1899.—WILLIAM ARTHUR BOORD, of Allhallows Lane, London, E.C., England, Wine and Spirit Merchant and Distiller, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—

VERY SPECIAL LIQUEUR

THE ROYALTIGHIAND WHISKY.

SPECIAL EXPORT QUALITY, BLENDED, BOTTLED & GUARANTEED BY



THIS FAVOURITE WHISKY
IS MATURED AND BOTTLED
UNDER EXPERT SUPERVISION
CONNOISSEURS ARE CAUTIONED
TO OBSERVE THE NAME OF

ON EVERY BOTTLE, TO IMPATE WHICH IS FORGERY.

The essential particular of the Trade Mark is the following:—The device, and the applicant disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1632, Dated 9th May, 1899.—NETTLE-FOLDS, LIMITED, of 16 Broad Street, Birmingham, Warwickshire, and 2 Fen Court, Fenchurch Street, London, E.C., England, Screw Manufacturers, Iron Masters, and Wire Drawers, to register in Class 5, in respect of Unwrought and partly Wrought Metals used in manufacture, a Trade Mark, of which the following is a representation:—

TYDU

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1633, Dated 9th May, 1899.—NETT LEFOLDS, LIMITED, of 16 Broad Street, Birmingham, Warwickshire, and 2 Fen Court, Fenchurch Street, London, E.C., England, Screw Manufacturers, Iron Masters, and Wire Drawers, to register, in Class 5, in respect of Unwrought and partly Wrought Metals used in manufacture, a Trade Mark, of which the following is a representation:—

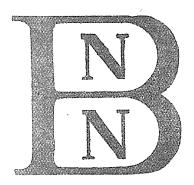
N

WELLINGTON

Mark used by applicants and their predecessors in business in respect of the said goods, for one year before 31st January, 1876.

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

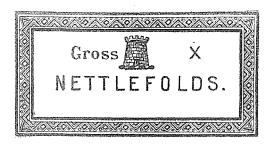
Application No. 1634, dated 9th May, 1899.—NETTLEFOLDS, LIMITED, of 16 Broad Street, Birmingham, Warwickshire, and 2 Fen Court, Fenchurch Street, London, E.C., England, Screw Manufacturers, Iron Masters, and Wire Drawers, to register in Class 5, in respect of Unwrought and partly Wrought Metals used in manufacture, a Trade Mark, of which the following is a representation:—



Mark used by applicants and their predecessors in business in respect of the said goods, for upwards of one year before 31st January 1876.

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Applications Nos. 1635 and 1636, dated 9th May, 1899.—Nettlefolds, Limited, of 16 Broad Street, Birmingham, Warwickshire, and 2 Fen Court, Fenchurch Street, London, E.C., England, Screw Manufacturers, Iron Masters, and Wire Drawers, to register in Class 13, in respect of Metal Goods not included in other classes. Application No. 1636, to register in Class 5, in respect of Unwrought and partly Wrought Metals used in manufacture, a Trade Mark, of which the following is a representation:—



Mark used by applicants and their predecessors in business, in respect of the said goods, for upwards of five years before 31st January, 1876.

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1638, dated 9th May, 1899, Salmon & Gluckstein, Limited, 41 Clerkenwell Road, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the following:—The combination of devices and the words "Bank Note," 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.

This Mark was first advertised in the Western Australian Government Gazette of the 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1639, dated 9th May, 1899, Salmon & Gluckstein, Limited, 41 Clerkenwell Road, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the following:—The combination of devices and the words "Dandy Fi'th," 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 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1640, dated 9th May, 1899.—Salmon & Gluckstein, Limited. 41 Clerkenwell Road, Londou, 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 particulars of the Trade Mark are the following:—The combination of devices and the word "Puck," 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.

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1641, dated 9th May, 1899.—Salmon & Gluckstein, Limited, 41 Clerkenwell Road, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—



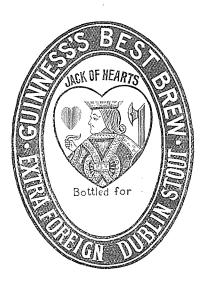
The essential particulars of the Trade Mark are the device and the word "Sunshine," and the applicants disclaim any right to the exclusive use of the added matter, except in so far as it consists of their own name and address. This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1642, dated 9th May, 1899.—Salmon & Gluckstein, Limited, 41 Clerkenwell Road, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, whether manufactured or unmanufactured, a Trade Mark, of which the following is a representation:—

SWEETHEARTS

This Mark was first advertised in the Western Australian Government Gazette of 19th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1535, dated 28th October, 1898.—J. P. O'BRIEN AND COMPANY, of Liverpool, England, Brewers and Bottlers, to register in Class 43, in respect of Fermented Liquors and Spirits, such as Beer, Ale, or Stout, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are (1) the words "Jack of Hearts," and (2) the device of a Jack of Hearts enclosed within a heart-shaped border, and applicant disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette, of the 26th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1643, dated 9th May, 1899.—Peek Bros & Winch, Limited, 20 Eastcheap, London, England, Wholesale Tea, Coffee, and Spice Dealers, and Cocoa, etc.,

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:—



This Mark was first advertised in the Western Australian Government Gazette of the 26th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1644, dated 9th May, 1899.—Cuetiss & Harver, Limited, 3 Gracechurch Street, London, England, Gunpowder Manufacturers, to register in Class 20, in respect of Explosive Substances, a Trade Mark, of which the following is a representation:—

ARGUS.

This Mark was first advertised in the Western Australian Government Gazette of the 26th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1645, dated 9th May, 1899.—Curtiss & Harvey, Limited, 3 Gracechurch Street, London, England, Gunpowder Manufacturers, to register in Class 20, in respect of Explosive Substances, a Trade Mark, of which the following is a representation:—



ELEPHANT BRAND

This Mark was first advertised in the Western Australian Government Gazette of the 26th May, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1506, dated 17th September, 1898.—The Marriott Cycle Co., Lyd., of Hay Mills, Birmingham, and 71 Queen Street, London, England, Manufacturers, to register in Class 22, in respect of Velocipedes, Carriages,

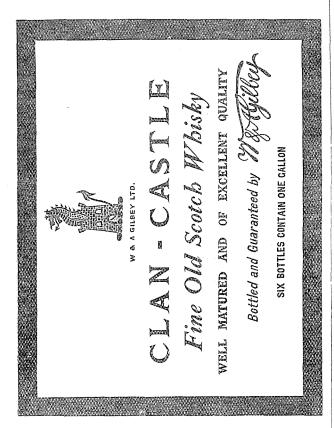
and other Road Vehicles, including Motor Cars, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are:—(1) the device of a shield, (2) the word "Marriott," (3) the fac simile signature "J. Marriott," and we disclaim any right to the exclusive use of the added matter, except the applicant Company's name and address.

This Mark was first advertised in the Western Australian Government Gazette of the 2nd June, 1899—vide notice at head of Trade Mark advertisements.

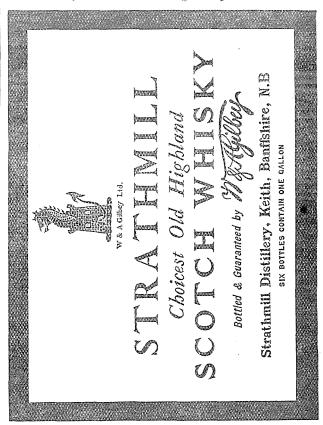
Application No. 1566, dated 23rd December, 1898.—W. & A. Gilbey, Ltd., Pantheon, Oxford Street, London, England, Wine and Spirit Merchants and Distillers, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—



The essential particulars of the above Mark consist of the device, the word "Clan-Castle," and the signature of W. & A. Gilbey; 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 the 2nd June, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1567, dated 23rd December, 1898.—W. & A. GILBEY, LIMITED, Pantheon, Oxford Street, London, England, Wine and Spirit Merchants and Distillers, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—



The essential particulars of the above Mark consist of the device, the word "Strathmill," and the signature of W. Δ A. Gilbey; 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 the 2nd June, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1618, dated 21st April, 1899.—John Peter Kelly, of Perry's Buildings, Murray Street, Perth, Manufacturer, to register, in Class 50, Sub-section 6, in respect of Polish for Furniture, Linoleum, Oilcloth, etc., a Trade Mark, of which the following is a representation:—

MYSTERY

OF

MYSTERIES.

This Mark was first advertised in the Western Australian Government Gazette of the 9th June, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1646, dated 12th May, 1899.—OSMONDS, LIMITED, the Tower, Bagot Street, Birmingham, Warwickshire, England, to register in Class 22, in respect of Cycles, a Trade Mark, of which the following is a representation.—



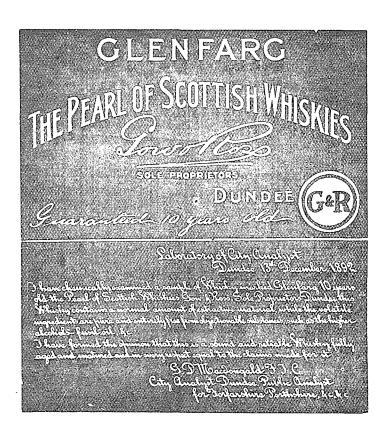
This Mark was first advertised in the Western Australian Government Gazette of the 9th June, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1654, dated 31st May, 1899.—Jno. James, trading as "John James & Co.," also as "James Lipton," 237 High Street, Fremantle, to register, in Class 42, in respect of Substances used for Food, or as Ingredients in Food, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of the 9th June, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1586, dated 27th January, 1899.—James Watson & Co., Limited, of 97 Seagate, Dundee, Scotland, Distillers and Whisky Merchants, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are—(1st) the word "Glenfarg"; (2nd) the copy of the written signature "Gow & Ross" (the trading name of the firm of James Watson & Co., the predecessors in business of the applicant Company); and applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 9th June, 1899—vide notice at head of Trade Mark advertisements.

Application No. 1602, dated 14th March, 1899.—Grimble & Co., Limited, of 31 Cumberland Market, Regent's Park. London, England, Vinegar Brewers, to register in Class 42, in respect of Vinegar, Pickles, Sauces, and other substances used as food, or as ingredients in food, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of the 16th June, 1899, vide notice at head of Trade Mark advertisements.

Application No. 1656, dated 8th June, 1899.—A. J. WHITE, LIMITED, of 35 Farringdon Road, London, England, Patent Medicine Manufacturers, 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:—

LAXOL

This Mark was first advertised in the Western Australian Government Gazette of the 16th June, 1899, vide notice at head of Trade Mark advertisements.

Application No. 1629, dated 9th May, 1899.—COUCHE, CALDER, & Co., Fremantle, to register in Class 2, in respect of Artificial Manures, a Trade Mark, of which the following is a representation:—



The essential particular of the Mark is the word "Crown," and the applicants disclaim any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of the 23rd June, 1899, vide notice at head of Trade Mark advertisements.

Application No. 1650, dated 16th May, 1899.—The Davis and Lawrence Company, Limited, Montreal in Canada, and in New York, in the United States of America, to register in Class 3, in respect of a Medicine, a Trade Mark, of which the following is a representation:—

PAIN KILLER.

The said Trade Mark has been used by the applicant Company in respect of the above-mentioned goods since the year 1855.

This Mark was first advertised in the Western Australian Government Gazette of the 23rd June, 1899, vide notice at head of Trade Mark advertisements.

Application No. 1651, dated 17th May, 1899.—Robinson & Higgins, of King Street, Coolgardie, Bottlers, to register in Class 43, in respect of Fermented Liquors and Wine, a Trade Mark, of which the following is a representation:—

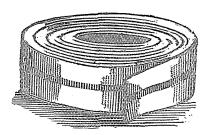


The essential particular of the Trade Mark is the device of an Anchor, and the applicants disclaim any right to the exclusive use of the added matter, except in so far as it consists of their own name.

This Mark was first advertised in the Western Australian Government Gazette of the 23rd June, 1899, ride notice at head of Trade Mark advertisements.

Application No. 1655, dated 2nd June, 1899.—Asbest-UND-GUMMIWERKE ALFRED CALMEN ACTIENGESELLSCHAFT, of Hamburg, Germany, and of London, India-rubber and Asbestos Manufacturers, to register in Class 40, in respect of Machine Belting manufactured from India-rubber or gutta percha, and not included in other Classes, a Trade Mark, of which the following is a representation:—

EXCELSIOR.



The essential particulars of the Trade Mark consist of the word "Excelsior" and the device of a roll of belting containing a red stripe lengthways.

This Mark was first advertised in the Western Australian Government Gazette of the 23rd June, 1899, vide notice at head of Trade Mark advertisements.

Application No. 1658, dated 13th June, 1899.—ARTHUR BOURKE NEWING, of Redan Road, Caulfield, in the Colony of Victoria, Oil and Colourman, to register in Class 1, in

respect of Chemical Substances, such as Aniline Dyes and Pigments, a Trade Mark, of which the following is a representation:—

OLIN

This Mark was first advertised in the Western Australian Government Gazette of 30th June, 1899, vide notice at head of Trade Mark advertisements.

Patent Office, Perth, 13th June, 1899.

A PPLICATION No. 1481, dated 15th August, 1898.—
WILLIAM DETMOLD, LIMITED, Cliff Street, Fremantle, also at London, Melbourne, and Adelaide, Wholesale Stationers and Paper Merchants, to register in Class 39, in respect of Paper, Paper Bags, and Stationery, a Trade Mark, of which the following is a representation:—

Signet Extra Strong

The essential particular of the Trade Mark is the word "Signet," and the 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 the 16th June, 1899—vide notice at head of Trade Mark advertisements.