

# Supplement to Government Gazette

O F

WESTERN AUSTRALIA.

[Published by Authority.]

No. 48. }  
P.O. No. 28. }

PERTH: FRIDAY, JULY 11.

[1902.]

## CONTENTS:

SUBJECT.	PAGE	SUBJECT.	PAGE
Complete Specifications accepted ... ..	2999	Alphabetical list of Inventions for which Patents have been granted ... ..	3005
Renewal Fees paid, Patents ... ..	3003	Applications for Registration of Trade Marks ... ..	3006
Subsequent Proprietors registered, Patents ... ..	3003	Renewal Fee paid, Trade Marks ... ..	3012
Applications for Patents ... ..	3003	Subsequent Proprietors registered, Trade Marks ... ..	3012
Alphabetical list of Applicants for Patents ... ..	3004	Alphabetical list of Registrants of Trade Marks ... ..	3013
Alphabetical list of Inventions for which Patents have been applied for ... ..	3004	Alphabetical list of Goods for which Trade Marks have been registered ... ..	3013
Alphabetical list of Patentees ... ..	3005		

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

### Complete Specifications.

Patent Office,  
Perth, 11th July, 1902.

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

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

Application No. 3514.—THE LONDON AND HAMBURG GOLD RECOVERY COMPANY, LIMITED, of 22 Austin Friars, London E.C., England (Assignee of Ludwig Diehl and George Henry Walkeden), "*Combined Condensing and Evaporating Appliances for the distillation of Impure Water.*"—Dated 23rd August, 1901.

#### Claims:—

1. The peculiar construction of a tubular chamber as A having an upper open compartment as B and a lower or sediment compartment as C and said compartments being in communication with each other by tubes or passages as A1, said chamber A having steam, air and water pipe connections as A2, C3, D, and A3, substantially as and for the purposes herein explained and set forth and as illustrated in the attached drawing.

2. The peculiar construction of a cooling tower as J provided with spray nozzle or jets as J1 and with an air inlet pipe as J2 and a vapor outlet pipe as K, substantially as and for the purposes herein explained and set forth and as illustrated in the attached drawing.

3. The peculiar construction and combination of a condenser as A, a heater as B, a vapor condenser as L with a cooling tower as J, all said chambers being in communication with each other and connected with water steam and air supplies, all working in a continuous or fellowship manner substantially as and for the purposes herein explained and set forth and as illustrated in the attached drawing.

Specification, 7s. Drawings on application.

Application No. 3520.—REUBEN SPARROW, of Richardson Street, South Melbourne, in the State of Victoria, Commonwealth of Australia, Engineer, and NICOLAY FAHRENHOLTZ JENSEN, of No. 21 High Street, Malvern, near Melbourne, in the said State of Victoria, Nurseryman, "*An Improved Hub Brake for Cycles, Automobiles, and other road vehicles.*"—Dated 3rd September, 1901.

#### Claims:—

1. An improved hub brake for cycles, automobiles and other road vehicles characterised by an adjustable grooved brake wheel, a downwardly extending bracket and clip to which the lower end of a spring brake band is clamped, a wire having a short shouldered sleeve fitting between lugs on the upper end of said brake band, said wire having a mushroom-headed stud all combined and arranged substantially as set forth.

2. In a hub brake for cycles automobiles and other road vehicles a grooved friction brake wheel having radially sliding screws or studs fitting into inwardly projecting sockets, said screws having grooved heads, and fitted with rotating nuts bearing against the face of said sockets, substantially as set forth.

3. In a hub brake for cycles automobiles and other road vehicles, a spring brake band secured at its lower end to a bolt passing through and clamped to a downwardly extending bracket or arm and clip, the other end of said bracket or arm fitting over the spindle of the drive wheel, and clamped between the back fork and adjustable cup or cone.

4. In a hub brake for cycles automobiles and other road vehicles, a spring brake band mounted on a bolt, passing through the lower end of a downwardly extending bracket or arm and clip, and secured by a nut, and an idle pulley on said bolt under which the actuating wire passes substantially as set forth.

5. In a hub brake for cycles automobiles and other road vehicles a wire connected to a spring brake band and having short lengths of adjustment chain and a mushroom-headed stud or pin with outwardly bent lugs on the lower end adapted to engage the looped ends of a double link substantially as set forth.

Specification, 4s. Drawings on application.

Application No. 3525.—WILLIAM GEORGE GIBBINS, of Argyll House, Kirkdale Road, Leytonstone, in the County of Essex, England, Furrier, "*Improvements in Washing Machines.*"—Dated 4th April, 1901.

#### Claims:—

1. A washing machine of the kind referred to constructed with a partition which conforms more or less closely to one side of the oscillating vessel in which it is pivoted so that goods placed between the partition and the other side of the vessel are allowed greater freedom whilst being turned by the oscillation of the vessel and the consequent movement of the cleansing liquid, substantially as described.

2. A washing machine of the kind constructed with a partition and means whereby said partition is caused to oscillate with the vessel in which it is mounted during one oscillation, or two or more consecutive oscillations thereof, and is given a tendency to maintain an upright attitude, or to oscillate reversely to the vessel during the next oscillation of the vessel, and so on, so as to squeeze the goods only once during two or other given greater number of complete oscillations of the vessel, substantially as described.

3. A washing machine constructed, arranged and operating substantially as described with reference to and illustrated in the accompanying drawings.

Specification, 8s. Drawings on application.

Application No. 3532.—RICHARD BUCK ARTHUR, of 39 Armstrong Street, Ballarat, in the County of Grenville, State of Victoria, Commonwealth of Australia, Shopman, "*An improved process for preserving leather and similar substances from Mineralised Waters.*"—Dated 11th September, 1901.

#### Claims:—

1. In an improved process for preserving leather and similar substances, tanning the material in an ordinary way then placing it in a rotating chamber with a solution as specified and subsequently with another solution as specified (heated) into the said chamber (also heated) all as and for the purposes hereinbefore described.

2. An improved process for preserving leather and similar substances consisting of tanning the leather or similar substances in the ordinary way and then for the hereinbefore mentioned or other time placing it in a rotating chamber containing a solution of alum, chalk, glue, and water in the approximate proportions specified, then draining and almost drying out, then placing it for the hereinbefore mentioned or other time in a rotating chamber heated to about 130 degrees Fahrenheit with a solution also heated as before described consisting of asphaltum, india-rubber dissolved in turpentine or other solvent to which is added paraffine wax, beeswax and sugar of lead dissolved in oil and of the approximate proportions given, then finishing in the ordinary way all as and for the purposes hereinbefore specified.

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

Application No. 3589.—MANUEL ANTONIO GOMES HIMALAYA, of 76A Estrada de Monsanto, Bemfica, Lisbon, Portugal, late of Rue de Buzenval, Boulogne-sur-Seine, Department of Seine, in the Republic of France. Engineer, "Improved Apparatus for making industrial use of the heat of the sun and obtaining High Temperatures."—Dated 9th October, 1901.

Claims:—

1. An apparatus for obtaining high temperatures by means of the convergence of the solar rays upon a restricted focus which may be formed in the centre of a furnace, crucible, boiler or the like by means of one or more reflecting surfaces, having the general shape of sectors (preferably truncated) of a paraboloid of revolution or of a similar geometrical figure, these reflecting surfaces being formed of a variable number of small reflectors or elementary reflecting surfaces, substantially as above described.

2. The various forms and constructional arrangements of the apparatus for obtaining high temperatures by means of the convergence of solar rays upon a restricted focus all substantially as described and set forth with regard to the annexed drawings, namely,—

- (a) The forms of carrying out the invention shown in Figures 3, 4, 5, 6, 16 and 17 fitted with a single reflector having two adjustments.
- (b) The form, Figures 14 and 15, fitted with two oppositely arranged single reflectors symmetrically movable about the central furnace.
- (c) The form, Figures 7 and 8, fitted with two reflectors mounted symmetrically upon the same axes.
- (d) The form, Figures 9 and 10, specially applicable to the heating of a steam boiler.
- (e) The form, Figure 11, applicable to the production of nitrous acid by the combustion of the nitrogen in the air.
- (f) The form of the invention shown in Figures 12 and 13 fitted with three adjustments.
- (g) The form of the invention shown in Figures 18 and 19, the furnace being movable upon the truck radially to or from the reflector.

Specification, £1. Drawings on application.

Application No. 3874.—WILLIAM JULIUS BALTZER, of 82 Pitt Street, Sydney, in the State of New South Wales, Civil Engineer, "Improvements in the re-inforcement of Plastic Materials."—Dated 19th May, 1902.

Claims:—

1. Improvements in the re-inforcement of plastic materials, when used in the construction of portable articles, by employing in combination, a plastic material capable of being moulded to any required form, and fibrous vegetable matter embedded therein, in positions suitable for taking up tensile stresses, substantially as herein described and explained.

2. The use, for re-inforcement of manufactures of a portable nature made of plastic materials, of vegetable fibres, such as bamboo, cane, reeds, and the like, of any required cross section, employed singly or in one or more layers, and embedded in the plastic mass in such positions as will enable such fibres to take up the tensile stresses, substantially as herein described and explained.

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

Application No. 3897.—GEORGE THOMAS ALLNUTT, of Centre Dandenong Road, Cheltenham, near Melbourne, in the State of Victoria, Commonwealth of Australia, Market Gardener, and WILLIAM EDWARD LAKE, of the same address, Creamery Employee, "An improved Machine for Cutting Bulk Butter into pieces of predetermined size."—Dated 10th June, 1902.

Claims:—

1. An improved machine for cutting bulk butter into pieces of predetermined size consisting essentially of a stationary table, a vertically moving frame surrounding same and having pivoted flaps, a pressure band adapted to surround said flaps, a cutter frame adapted to fit over the top of said flaps and means for lowering same a predetermined distance and then stopping, when the blocks may be cut off horizontally all substantially as described and illustrated.

2. In a machine of the class set forth in combination a vertical standard having horizontal brackets, a stationary table or platform removably attached thereto and a vertically moving frame having removable flaps loosely pivoted thereto substantially as described and illustrated.

3. In a machine of the class set forth, a cutter frame adapted to fit over a correspondingly shaped vertically moving box, and having crossed wires, whose ends are wound round keyed pegs, by which the tension may be maintained, and the pegs retained by set screws, all the parts being readily detachable substantially as and for the purpose specified and particularly illustrated in Figure 2 of the drawings.

4. In a machine of the class set forth a compound measuring rack consisting of two or three vertical sections each divided into equal divisions, but each succeeding section starting from a higher point than the first, substantially as and for the purposes specified and as illustrated in Figures 1 and 7 of the drawings.

Specifications, 6s. Drawings on application.

Application No. 3900.—EMILY LANGER, of Petersham, near Sydney, in the State of New South Wales, Dress Cutter, "Improvements in the Drafting of Patterns for Garments, and in Charts therefor."—Dated 10th June, 1902.

Claims:—

1. A chart for a centre back form for a bodice consisting of a sheet or plate with straight and curved ruling edges as shown in Fig. 1 of the accompanying drawings, said edges being marked with figures indicating body measurements and series of perforations U, UU, Y, Yy, and yy positioned as shown with reference to the said edges.

2. In charts for the purposes set forth "directory marks" on the ruling edges of the several parts to indicate the points on adjoining pattern sheets which are required to be set in juxtaposition, substantially as described.

3. In a chart for a centre back form for a bodice a side back curve W increasing progressively in radius from upper to lower end, adapted for forming a pattern for an "English" or a "French" back when used erect or inverted respectively, substantially as described.

4. The method herein described with reference to Fig. 2 of the drawings for varying a normal pattern to adapt it to abnormal figures by cutting and piecing.

5. A chart for a side back form for a bodice, consisting of a sheet or plate with straight and curved ruling edges as shown in Figs. 2 and 3 of the accompanying drawings, said edges being marked with figures indicating body measurements, and perforations k, kk, and marks l, ll, h, hh, and gg positioned as shown with reference to the under arm curve.

8. A chart for an under-arm form for a bodice, consisting of a plate or sheet with curved ruling edges as shown in Fig. 4 of the accompanying drawings, and a system of measurements marked thereon and in slots and at the hip line, and perforations n and nn.

7. The method of drawing patterns for a two piece under-arm form for full figures from the chart illustrated in Fig. 4 of the accompanying drawings, substantially as herein described.

8. A chart for an under-arm form for a bodice having a triangular gap s-v-tt common to both pieces of the pattern for said form, substantially as described with reference to Figs. 4 and 5 of the accompanying drawings.

9. Charts for the front form of a bodice consisting of sheets or plates with straight and curved ruling edges as shown in Figs. 6 and 7 of the accompanying drawings, said edges being marked with figures indicating body measurements and with a system of perforations B, C, D, E, F, L, and m similarly marked, and with a system of perforations and slots G, g, gg, R, and Mm referring to the dimensions and positioning of the darts.

10. The marking of the chart shown in Fig. 6 of the accompanying drawings and the method of drawing a pattern therefrom for the neck and shoulder portions in relation to the centre front seam, substantially as described.

11. The marking of the chart shown in Fig. 6 of the accompanying drawings to indicate the form and relation of the arm curve lines relatively to the centre front, neck, and shoulder lines.

12. The method of producing the centre front line of a pattern for a bodice for a spare figure by means of the curve of the chart shown in Fig. 7 of the accompanying drawings and the marks obtained from the chart shown in Fig. 6 of the same, substantially as described.

13. In combination with a chart such as that shown in Fig. 6 of coat dart perforations W figured relatively to the bust measurements, substantially as described.

14. A chart for lappels and reverses for a coat front consisting of a sheet or plate with curved ruling edges and graduated position perforations, substantially as shown in Fig. 7 of the accompanying drawings.

15. The method of drawing the pattern for the arm scye of a coat by means of the perforated curve A S shown in Fig. 7 of the accompanying drawings, substantially as described.

16. The herein described method of making patterns for dress trimmings which consists in marking the design of the same by means of a tracing-wheel through the patterns (previously formed) for the dress parts, to which the same are to be attached, so as to indicate thereon the place for attachment of such trimmings, whereby perfect set and fitting of the same is ensured.

17. The herein described method of making patterns for articles of clothing containing superimposed parts, such as skirt frills, capes, cloaks, and dolman mantles, which consists in marking through the pattern of each of the parts on to the part to set next below it by means of a tracing-wheel whereby the proper relation and positioning of the said parts is ensured.

18. A chart for the outer and inner forms of a "three-quarter" loose fitting or tight sleeve consisting of a sheet or plate with curved ruling edges and slot as shown in Fig. 3 of the accompanying drawings, the outer side being marked with measurements relating to the arm length, and a system of figured perforations C, D, G, H, h, y, and z, and a system of figured slots DD, and DDD; a system of marks e, bb, and Bb; and an inner top curve slot K.

19. A chart for the outer and inner cuff forms for a sleeve consisting of a sheet or plate with curved and straight figured ruling edges and a system of figured perforations and edge marks substantially as shown in Fig. 8 of the accompanying drawings.

20. A chart for a dress skirt, consisting of a sheet or plate with curved and straight figured ruling edges and a system of figured perforations marking corner positions for the various forms and a system of perforations and lines indicating the positioning of the seams and darts relatively to the waist line for various measurements, substantially as described with reference to Fig. 10 of the accompanying drawings.

21. A chart for a dress skirt consisting of a sheet or plate with curved and straight ruling edges and dart point perforations figured according to waist measurements to indicate the corner positions of the various forms, the set of the seams thereof relatively to the waist line, and the size and positioning of the darts, relatively to the waist measurement, substantially as described with reference to Fig. 11 of the accompanying drawings.

22. The method of drafting a modified pattern for a princess robe by means of the charts shown in Figs. 1 to 7 of the accompanying drawings, substantially as herein described.

23. Charts for making patterns for dresses for girls and children consisting of plates or sheets with ruling edges marked with a system of measurements and having a system of figured perforations and slots, as shown in Figs. 12 to 14 of the accompanying drawings.

24. In a front form chart for girls and children's dresses a system of arm scye perforations arranged and figured as shown and adapted to be used in the manner described in connection with the arm scye curve to draft the arm scye, as illustrated in Fig. 12 of the accompanying drawings.

25. The combination with charts for children's bodices of the basque portions shown in Figs. 12 to 14 of the accompanying drawings, from which a pattern may be produced for the skirt portion of a long coat, substantially in the manner described.

26. A chart for the outer and inner forms of a sleeve for a child's coat or bodice consisting of a plate or sheet with straight and curved figured ruling edges, and perforations, and a slot for marking the under arm seam line, as shown in Fig. 15 of the accompanying drawings.

27. A chart for the front and back forms of a knicker consisting of a plate or sheet with straight and curved ruling edges and a system of perforations figured relatively to waist, hip, knee, and length measurements, and a slot for drawing the upper curve of the front form as shown in Fig. 16 of the accompanying drawings.

Specification, £3 5s. Drawings on application.

Application No. 3903.—GODFREY BAMBERG, of Boswell House, Bolt Court, Fleet Street, London, England, Consulting Chemist, "Improvements in Detergents and their manufacture."—Dated 12th June, 1902.

Claims:—

1. A process of manufacturing a detergent powder consisting of chemically combining oleic acid and a suitable cereal with caustic alkali of a density sufficient to evolve ammonia, and then after granula-

tion exposing said mass to the atmosphere for the destroying of its causticity by the absorption of carbonic acid gas, converting of the fluid water into water of crystallisation and the producing of a dry powder.

2. A process of manufacturing a detergent powder consisting of chemically combining oleic acid and a suitable cereal with alkali, dissolved in water and then exposing the said mass to the atmosphere for the purpose set forth.

3. The process of manufacturing a detergent powder consisting of thoroughly mixing a suitable cereal and oleine, then adding to the mixture and thoroughly incorporating therewith caustic alkali for converting the mixture into a friable solid material giving off ammonia, and then suitably exposing the said mixture to the atmosphere for the purpose described and set forth.

4. The process of manufacturing a detergent powder consisting of suitably mixing oatmeal and oleine, then adding to the mixture and thoroughly incorporating therewith caustic alkali for converting the mixture into a friable solid material giving off ammonia, and then suitably exposing the mixture to the atmosphere for the purpose described and set forth.

5. The process of manufacturing a detergent powder consisting of mixing oleic acid and oatmeal with caustic alkali of a density to cause the evolution of ammonia, and then suitably destroying the causticity of the said mixture, converting the fluid water into water of crystallisation, and drying the mixture.

6. The modified process of manufacturing a detergent powder consisting of mixing oatmeal or other suitable cereal with oleine or oil and adding thereto a charge of caustic alkali in solution after which a charge of sodium bicarbonate is added and then run through a sieve for granulation, the product being then shortly ready for grinding for use as a detergent powder as herebefore described.

Specification, 6s. 6d.

Application No. 3904.—WILLIAM GEORGE WAUCHOPE, of 18 George Street, Perth, in the State of Western Australia, in the Commonwealth of Australia, Malster, "An improved Torrifier for Malting purposes."—Dated 14th June, 1902.

Claims:—

1. In apparatus for torrifying barley or other grain the cylinders A. and A', with attachments thereto, substantially as described and shown in the drawings herewith.

2. The bifurcated funnel E. in combination with the elevator F. for the purpose of feeding barley or other grain into the cylinders, substantially as described and shown in the drawings.

3. The funnels JJ. for carrying off impurities from the furnace chambers, substantially as shown and described.

4. In apparatus for torrifying barley or other grain the cylinders A. and A', the funnel E. and the flues JJ. in combination with the furnaces L, the furnace chamber, the elevator F. the hopper G. and the other attachments and appliances by which barley or other grain is torrifed and converted into malt, substantially as described and shown in the drawings herewith.

Specification, 3s. 6d.

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
27th June, 1902.

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 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. 26, 27th June, 1902.

Application No. 3873.—GEORGE GARIBALDI TURRI, of Salisbury Building, Queen Street, Melbourne, in the State of Victoria, Patent Agent (Henry George Abraham Isaac Weider and Samuel Sidney Bromhead), "An improved Sensitive Diaphragm for Reproducing and Transmitting Sound."—Dated 19th May, 1902.

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

Application No. 3880.—FRANK KLEPETKO, Mining and Metallurgical Engineer, Deer Lodge, County Montana, and WILLIAM JOHN EVANS, of Great Falls Cascade, County Montana, United States of America, Mechanical Engineer, "Improvements in Roasting Furnaces."—Dated 27th May, 1902.

Specification, 15s. Drawings on application.

Application No. 3881.—FRED LOBNITZ, of Clarence House, Renfrew, Scotland, Engineer and Shipbuilder, "Improvements connected with Rock-cutting Apparatus."—Dated 27th May, 1902.

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

Application No. 3883.—FREDERIC FOUCHE, Engineer, of 38 rue des Ecluses, Saint Martin, Paris, France, "Air Condenser for Locomotives and other Steam-propelled Vehicles."—Dated 3rd June, 1902.

Specification, 6s. Drawings on application.

Application No. 3884.—FREDERIC FOUCHE, Engineer, of 38 rue des Ecluses, Saint Martin, Paris, France, "Apparatus for the Distillation of Salt Water."—Dated 3rd June, 1902.

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

Application No. 3889.—JOHN L. MCMILLAN, of Ilion, in the County of Herkimer and State of New York, in the United States of America, Designing Engineer, "Rotary Engines."—Dated 3rd June, 1902.

Specification, £1 4s. 6d. Drawings on application.

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
20th June, 1902.

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 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, 27th June, 1902.

Application No. 3592.—FREDERICK ARTHUR ALCOCK, of 212 Russell Street, Melbourne, Victoria, Manager, "Instruments for standardising Bowls."—Dated 11th October, 1901.

Specification, 4s. Drawings on application.

Application No. 3866.—DAVID JAMES YOUNG, of Patea, in the Provincial District of Taranaki, in the Colony of New Zealand, Plumber, "Improved portable Shower Bath."—Dated 13th May, 1902.

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

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
15th June, 1902.

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 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, 13th June, 1902.

Application No. 3865.—WILLIAM HENRY SCHOFIELD, of Pueblo, in the County of Pueblo and State of Colorado, United States of America, Manufacturer, "Improvements in Metal Wagons."—Dated 13th May, 1902.

Specification, 8s. Drawings on application.

Application No. 3870.—The Honourable CHARLES ALGERNON PARSONS, of Heaton Works, Newcastle-on-Tyne, in the County of Northumberland, England, Engineer, "Improvements in and relating to Steam Turbine Blades."—Dated 15th May, 1902.

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

Application No. 3871.—RICHARD MEAD ATWATER, junior, of Leonora, Western Australia, Mining Engineer, "A Stepped Furnace and means of feeding same, principally adapted for burning brushwood and such like fuel."—Dated 16th May, 1902.

Specification 3s. 6d. Drawings on application.

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
6th June, 1902.

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

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

For particulars of claims, vide Gazette No. 23, 6th June, 1902.

Application No. 3542.—FRANK ARTHUR BLAKESLEE, of Kalgoorlie, Western Australia, Engineer, "A combined Perculation and Agitation Vat."—Dated 16th September, 1901.

Specification, 5s. Drawings on application.

Application No. 3585.—RICHARD KEYTE, of Whangarei, Auckland, in the Colony of New Zealand, Builder, "An Improved Fire Escape."—Dated 8th October, 1901.

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

Application No. 3651.—RICHARD KEYTE, of Whangarei, Auckland, in the Colony of New Zealand, Builder, "Improved means for automatically Indicating a Change in Temperature."—Dated 23rd November, 1901.

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

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
30th May, 1902.

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

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

For particulars of claims, vide Gazette No. 22, 30th May, 1902.

Application No. 3832.—SHERARD COWPER-COLES & Co., LIMITED, of 82 Victoria Street, Westminster, London, England, Manufacturers (Assignee of SHERARD COWPER-COLES), "Improvements in or relating to the Deposition of Metals or Compounds."—Dated 19th April, 1902.

Specification, 9s. Drawings on application.

Application No. 3835.—ALBERT KRANK, of Warkaus Jorois, Finland, Engineer, "Improvements in or connected with Steam Turbines, and Mechanism or Apparatus connected therewith, for directly converting the energy thereof into fluid pressure."—Dated 22nd April, 1902.

Specification, 12s. Drawings on application.

Application No. 3836.—FRANCIS JAMES ODLING, of No. 2 Prince's Walk, Prince's Bridge, Melbourne, in the State of Victoria, Commonwealth of Australia, Mining Engineer, and WILLIAM JAMIESON, of Broken Hill Chambers, No. 31 Queen Street, Melbourne, in Victoria, as aforesaid, Gentleman, "An improved Magnetic Separator for Pulverised Ores and other Materials."—Dated 22nd April, 1902.

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

Application No. 3839.—FREDERICK ALBERT BARDWELL, of 50 Kenilworth Street, Boston, U.S.A. (assignee of ARTHUR FRANCIS BARDWELL), "Improvements in Voting Machines."—Dated 22nd April, 1902.

Specification, £1 14s. Drawings on application.

Application No. 3845.—AMERICAN MINERAL WATER MACHINE COMPANY, of 305-309 East 43rd Street, New York, U.S.A. (assignee of PETER ENGELBRECHT MALMSTROM), "Improvements in apparatus for making Aerated Beverages, and automatically and electrically controlling the gas pressure therein."—Dated 29th April, 1902.

Specification, £1 18s. Drawings on application.

Application No. 3849.—PIERRE CLAUDE LOUAT, of Merrylands, near Sydney, New South Wales, Engineer, "Improvements in the generation of Steam and in its utilisation for motive power purposes."—Dated 29th April, 1902.

Specification, 12s. Drawings on application.

Application No. 3853.—JAMES SYMONS, of Foxton, New Zealand, Settler, "Improved Filtering Apparatus."—Dated 2nd May, 1902.

Specification, 6s. Drawings on application.

Application No. 3854.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patents Agent (William Chapman), "Improvements in track construction for Electric Railways operated on the Conduit System."—Dated 2nd May, 1902.

Specification, 14s. Drawings on application.

Application No. 3855.—FREDERICK JOHN KING, of Croydon, Surrey, England, Mining Engineer, "Improvements in and relating to Magnetic Ore Separators."—Dated 3rd May, 1902.

Specification, 12s. Drawings on application.

Application No. 3857.—SAMUEL MILNES, Engineer, and HERBERT WILLIAM DE BAUGH, Commercial Traveller, both of Auckland, New Zealand, "An improved Portable Combination Furnace for domestic and other purposes."—Dated 6th May, 1902.

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

Application No. 3858.—THE SMETHURST FURNACE AND ORE TREATMENT SYNDICATE, LIMITED, of 3 Great Winchester Street, London E.C., England, Manufacturers (Assignee of W. SMETHURST), "Improvements in the Treatment of Substances with Nascent Carbon Dioxide to produce a Chemical Reaction."—Dated 7th May, 1902.

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

Application No. 3860.—RICHARD SPARROW, of Perth, Western Australia, Patents Agent (Edwin Musser Herr), "Improvements relating to Brake Shoes."—Dated 7th May, 1902.

Specifications, 5s. Drawings on application.

Application No. 3861.—ANDREW CHARLES JOSEPH CHARLIER, of 108A West Regent Street, Glasgow, Scotland, Chemist, "Improvements in the Manufacture of Lead Pigments and Lead or other Metallic Compounds and in apparatus therefor, also suitable for aerating or saturating liquids with Gases."—Dated 8th May, 1902.

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

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
23rd May, 1902.

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

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

For particulars of claims, vide Gazette No. 21, 23rd May, 1902.

Application No. 3842.—HENRI GALOPIN, of Chancery Lane, Melbourne, State of Victoria, Instrument Maker, "Mechanism for Measuring the flow of Fluids."—Dated 23rd April, 1902.

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

Application No. 3843.—JOSEPH LYBRAND FERRELL, of 2218 Race Street, in the City of Philadelphia, and State of Pennsylvania, United States of America, Mechanical Engineer, "Improvements in Wood Preserving."—Dated 25th April, 1902.

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

Application No. 3850.—FRIEDRICH ALBRECHT, of No. 379 Swanston Street, Melbourne, in the State of Victoria, Metal Worker, "Means for coupling pipes or cocks to fluid mains, branches, receptacles, or tanks."—Dated 29th April, 1902.

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

R. G. FERGUSON,  
Registrar of Patents.

Patent Office, Perth,  
16th May, 1902.

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

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

For particulars of claims, vide Gazette No. 20, 16th May, 1902.

Application No. 3826.—EUGENE O'CONNOR, of Westport, New Zealand, Farmer, "Improvements in or relating to Trusses, Belts, Braces, and the like."—Dated 15th April, 1902.

Specification, 6s. Drawings on application.

Application No. 3833.—JEREMIAH CAMPBELL, of 30 Congress Street, Boston, Massachusetts, U.S.A., Gentleman, "Improvements in Apparatus for use in handling and transferring Coal and other substances."—Dated 19th April, 1902.

Specification, £2 18s. Drawings on application.

R. G. FERGUSON,  
Registrar of Patents.

Renewal Fees paid on Patents from the  
21st June to 5th July, 1902.

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

No. 2116.—G. S. Duncan.

No. 2125.—New South Wales Fresh Food and Ice Company, Ltd.

Subsequent Proprietors of Patents Registered  
from 21st June to 5th July, 1902.

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

No. 1751.—W. Sandover, A. Sandover, C. W. Walker, C. Hudson, and J. James, trading as William Sandover & Co. [Thomas Thoms].

No. 1751.—William Sandover, A. Sandover, C. W. Walker, and J. James, trading as W. Sandover & Co. [C. Hudson] part interest.

No. 3756.—The British Westinghouse Electric and Manufacturing Company, Limited [R. Sparrow].

No. 3757.—The British Westinghouse Electric and Manufacturing Company, Limited [R. Sparrow].

No. 3765.—The British Westinghouse Electric and Manufacturing Company, Limited [R. Sparrow].

No. 3766.—The British Westinghouse Electric and Manufacturing Company, Limited [R. Sparrow].

Applications for Patents.

JUNE 28TH—JULY 5TH.

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

No.	Date.	Name.	Address.	Title.
3916	1st July, 1902	James Purvis and F. Rouse ...	London, England, and Middlesex, England	Improvements in the manufacture of artificial stone.
*3917	1st July, 1902	L. T. Bizet ... ..	Paris, France ...	Improvements in the manufacture of receptacles for liquids or gas under pressure.
*3918	1st July, 1902	J. D. Kelly, D. P. Fisher, and N. V. G. Wix	Wellington, New Zealand	An improved method of and means for ventilating halls, theatres, and other places of public resort.
3919	1st July, 1902	E. Bohm ... ..	London, England ...	Improvements in electric lamp globes.
3920	1st July, 1902	W. Buckingham ... ..	Sydney, N.S.W. ...	Improvements in annular chamber types of rotary engines and pumps.
3921	1st July, 1902	R. H. Easdown ... ..	Mt. McDonald, N.S.W.	Improvements in fastenings for mail-bags and the like.
3922	1st July, 1902	R. Sparrow (B. G. Lamme) ...	Perth, W.A. ...	Improvements in single phase alternating current electric motors.
*3923	2nd July, 1902	The Flameless Gas Light Co., Ltd. (assignee of W. Hooker)	London, England ...	Improvements in methods and apparatus for incandescence gas or vapour lighting.
3924	2nd July, 1902	F. M. Gaudet ... ..	West Kensington, England	Improvements in targets for miniature ranges.
3925	2nd July, 1902	The Automatic Aerator Patents, Ltd. (assignee of F. J. Hampson)	London, England ...	Improvements in or relating to the aeration and bottling of liquids.
*3926	4th July, 1902	T. Fennessy ... ..	Port Melbourne, Victoria	Machine or appliance for rolling swampy, mallee, and other lands, and usable for other purposes.
*3927	4th July, 1902	C. A. Trotter ... ..	Opunake, N.Z. ...	Improved appliances for ascertaining distances and calculating altitudes, the same being specially applicable in range-finding for rifles.
*3928	5th July, 1902	M. H. Read ... ..	Kalgoorlie, W.A. ...	Safety monkey for mining cages or buckets and other haulage appliances.

## Index of Applicants for Patents.

JUNE 28TH—JULY 5TH.

Name.	Title.	No.	Date.
Automatic Aerator Patents, Ltd. (Assignee of F. J. Hampson)	Improvements in or relating to the aeration and bottling of liquids	3925	2nd July, 1902
Bizet, L. T.	Improvements in the manufacture of receptacles for liquids or gas under pressure	3917	1st July, 1902
Böhm, E.	Improvements in electric lamp globes	3919	1st July, 1902
Buckingham, W.	Improvements in annular chamber types of rotary engines and pumps	3920	1st July, 1902
Easdon, R. H.	Improvements in fastenings for mailbags and the like	3921	1st July, 1902
Fennessy, T.	Machine or appliance for rolling swampy, mallee, and other lands, and usable for other purposes	3926	4th July, 1902
Fisher, D. P.	<i>Vide</i> Kelly, Fisher, & Wix	3918	1st July, 1902
Flameless Gas Light Company, Ltd. (Assignee of W. Hooker)	Improvements in methods and apparatus for incandescence gas or vapour lighting	3923	2nd July, 1902
Gaudet, F. M.	Improvements in targets for miniature ranges	3924	2nd July, 1902
Kelly, I. D.; Fisher, D. P.; and Wix, N. V. G.	An improved method of and means for ventilating halls, theatres, and other places of public resort	3918	1st July, 1902
Purvis, I., and Rouse, T.	Improvements in the manufacture of artificial stone	3916	1st July, 1902
Read, M. H.	Safety monkey for mining cages or buckets, and other haulage appliances	3928	5th July, 1902
Rouse, T.	<i>Vide</i> Purvis and Rouse	3916	1st July, 1902
Sparrow, R. ( <i>B. G. Lamme</i> )	Improvements in single phase alternating current electric motors	3922	1st July, 1902
Trotter, C. A.	Improved appliances for ascertaining distances and calculating altitudes, the same being specially applicable in range-finding for rifles	3927	4th July, 1902
Wix, N. V. G.	<i>Vide</i> Kelly, Fisher, and Wix	3918	1st July, 1902

## Index to Subjects of Patent Applications.

JUNE 28TH—JULY 5TH.

Title.	Name.	No.	Date.
Aerated Liquids	Automatic Aerator Patents, Ltd. (assignee of F. G. Hampson)	3925	2nd July, 1902
Altitude (calculating appliance)	<i>Vide</i> Range Finders	3927	4th July, 1902
Bottling Liquids	<i>Vide</i> Aerated Liquids	3925	2nd July, 1902
Engines (annular chamber types)	<i>Vide</i> Rotary Engines	3920	1st July, 1902
Fastenings	R. H. Easdon	3921	1st July, 1902
Gas	<i>Vide</i> Receptacles	3917	1st July, 1902
Gas Apparatus	<i>Vide</i> Incandescence Gas	3923	2nd July, 1902
Globes	E. Böhm	3919	1st July, 1902
Halls	<i>Vide</i> Ventilating	3918	1st July, 1902
Haulage Appliances	<i>Vide</i> Monkeys	3928	5th July, 1902
Incandescence Gas	Flameless Gas Light Company, Ltd. (assignee of W. Hooker)	3923	2nd July, 1902
Lamp Globes (electric)	<i>Vide</i> Globes	3919	1st July, 1902
Lighting (gas or vapour)	<i>Vide</i> Incandescence Gas	3923	2nd July, 1902
Liquids	<i>Vide</i> Receptacles	3917	1st July, 1902
Mailbags	<i>Vide</i> Fastenings	3921	1st July, 1902
Mining Cages	<i>Vide</i> Monkeys	3928	5th July, 1902
Monkeys	M. H. Read	3928	5th July, 1902
Motors (electric)	R. Sparrow ( <i>B. G. Lamme</i> )	3922	1st July, 1902
Pumps	<i>Vide</i> Rotary Engines	3920	1st July, 1902
Range Finders	C. A. Trotter	3927	4th July, 1902
Receptacles	L. T. Bizet	3917	1st July, 1902
Rollers	<i>Vide</i> Swampy Land	3926	4th July, 1902
Rolling Swampy Land	T. Hennessy	3926	4th July, 1902
Rotary Engines	W. Buckingham	3920	1st July, 1902
Stone (artificial)	J. Purvis and T. Rouse	3916	1st July, 1902
Swampy Land (treatment of)	T. Hennessy	3926	4th July, 1902
Targets	F. M. Gaudet	3924	2nd July, 1902
Theatres	<i>Vide</i> Ventilating	3918	1st July, 1902
Ventilating	J. D. Kelly, D. P. Fisher, and N. V. G. Wix	3918	1st July, 1902



Index of Patentees.

JUNE 28TH—JULY 5TH.

Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Anderson, J. H.	Improvements in golf practice apparatus	3777	13th Mar., 1902	28th Mar., 1902	13	1274
Jones, H.	An improved machine for cutting tobacco, to be worked by hand, steam, or other motive power	3774	11th Mar., 1902	28th Mar., 1902	13	1274
Kenny, P.	Improvements in combined milk and cream aerators and coolers	3701	3rd Jan., 1901	4th April, 1902	14	1353
Martin, E.	<i>Vide Pitt</i>	3773	11th Mar., 1902	28th Mar., 1902	13	1274
Mutual Benefit Bonus Co., Ltd. (assignee J. Thomas)	A new or improved trade coupon and an improved method of advertising	3776	11th Mar., 1902	28th Mar., 1902	13	1274
Pitt, G. W., and Martin, E.	Improvements in or relating to wheels and tires for vehicles	3773	11th Mar., 1902	28th Mar., 1902	13	1274
Thompson, G. W.	Improvements in apparatus for use in filtering or separating liquids from solids	3768	11th Mar., 1902	28th Mar., 1902	13	1274
Whittome, A. and E.	Improvements in preparing and compressing forage and the like and in apparatus therefor	3764	6th Mar., 1902	28th Mar., 1902	13	1273
Ross, G. D.	An improved arrangement for shifting the points of tramway or railway lines	3758	4th Mar., 1902	28th Mar., 1902	13	1273
Smethurst, E.	Improved mode of and apparatus for defrosting frozen food, and which may also be used in the preservation of perishable comestibles	3759	4th Mar., 1902	28th Mar., 1902	13	1273

Index of Subjects of Patents Granted.

JUNE 28TH—JULY 5TH.

Title.	Name.	No.	Date.	Gazette.		
				Date.	No.	Page.
Advertising	<i>Vide Coupon</i>	3776	11th Mar., 1902	28th Mar., 1902	13	1274
Aerator	Kenny, P.	3701	3rd Jan., 1901	4th April, 1902	14	1353
Cooler	<i>Vide Aerator (milk)</i>	3701	3rd Jan., 1901	4th April, 1902	14	1353
Coupon (trade)	Mutual Benefit Bonus Co. (Assignees of J. Thomas)	3776	11th Mar., 1902	28th Mar., 1902	13	1274
Creamery	<i>Vide Aerator</i>	3701	3rd Jan., 1901	4th April, 1902	14	1353
Cutters	<i>Vide Tobacco</i>	3774	11th Mar., 1902	28th Mar., 1902	13	1274
Defrosting	Smethurst, E.	3759	4th Mar., 1902	28th Mar., 1902	13	1273
Filtering	Thompson, C. W.	3768	11th Mar., 1902	28th Mar., 1902	13	1274
Forage (Compressed)	Whittome, A. & E.	3764	6th Mar., 1902	28th April, 1902	13	1273
Food	<i>Vide Defrosting</i>	3759	4th Mar., 1902	28th Mar., 1902	13	1273
Golf Apparatus	Anderson, J. H.	3777	13th Mar., 1902	28th Mar., 1902	13	1274
Ores	<i>Vide Filtering</i>	3768	11th Mar., 1902	28th Mar., 1902	13	1274
Pneumatic Tires	<i>Vide Wheels</i>	3773	11th Mar., 1902	28th Mar., 1902	13	1274
Points	Ross, G. D.	3758	4th Mar., 1902	28th Mar., 1902	13	1273
Preservation of perishable comestibles	<i>Vide Defrosting</i>	3759	4th Mar., 1902	28th Mar., 1902	13	1273
Presses	<i>Vide Forage</i>	3764	6th Mar., 1902	28th Mar., 1902	13	1273
Railway systems	<i>Vide Points</i>	3758	4th Mar., 1902	28th Mar., 1902	13	1273
Rotary Machine	<i>Vide Defrosting</i>	3759	4th Mar., 1902	28th Mar., 1902	13	1273
Sewage	<i>Vide Filtering</i>	3768	11th Mar., 1902	28th Mar., 1902	13	1274
Tobacco	Jones, H.	3774	11th Mar., 1902	28th Mar., 1902	13	1274
Tramway systems	<i>Vide Points</i>	3758	4th Mar., 1902	28th Mar., 1902	13	1273
Wheels	Pitt, G. W., and Martin, E.	3773	11th Mar., 1902	28th Mar., 1902	13	1274

**Trade Marks.**

*Patent Office, Trade Marks Branch,  
Perth, 11th July, 1902.*

IT is hereby notified that I have received the under-mentioned Applications for the Registration of Trade Marks.

Any person or persons intending to oppose any of such applications must leave particulars in writing, in duplicate (on Form F), of his or their objections thereto, within two months of the first advertisement of the applications in the Western Australian Government Gazette.

A fee of £1 is payable with such notice.

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

R. G. FERGUSON,  
Registrar of Designs and Trade Marks.

Applications Nos. 2445 and 2446, dated 11th April, 1902.—JAMES MOSLEY, of York, Western Australia, Aerated Waters and Cordials Manufacturer. Application No. 2445, to register in Class 44, in respect of Mineral and Aerated Waters, natural and artificial, including Ginger Beer, and Application No. 2446, to register in Class 15, in respect of Glass Bottles, a Trade Mark, of which the following is a representation:—

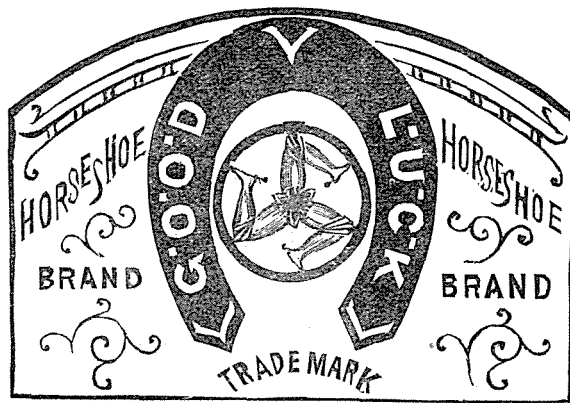


*The essential particulars of the Trade Mark are the word "Swallow," and the representation of a swallow, and applicant disclaims any right to the exclusive use of the added matter except his own name and address.*

This Mark was first advertised in the Western Australian Government Gazette of 16th May, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2467, dated 2nd May, 1902.—JOHN COLVIN, trading as "B. J. Veale & Co.," of 490 Newcastle Street, Perth, Western Australia, Manufacturer, to register in Class 42, in respect of substances used as food or as in-

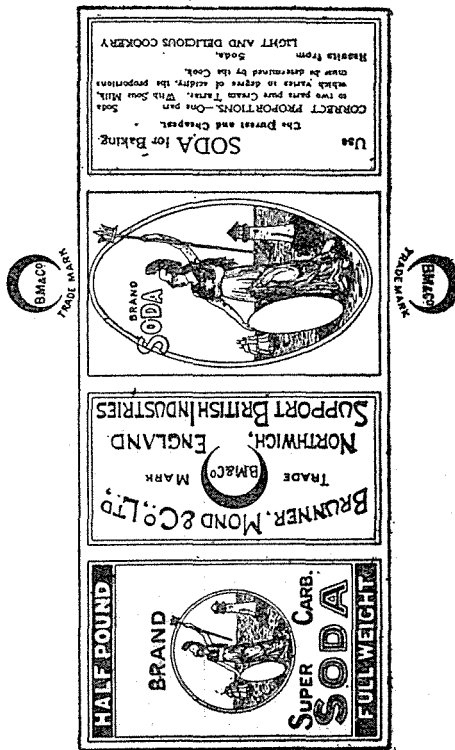
gredients in food, except preserved fish and except roller flour and products other than self-raising flour, a Trade Mark, of which the following is a representation:—



*The essential particulars of the above Trade Mark are the combination of devices, the words "Horseshoe" and "Good Luck," 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 16th May, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2311, dated 24th October, 1901.—BRUNNER, MOND, & COMPANY, LIMITED, of Winnington, Northwich, in the County of Chester, England, Alkali Manufacturers, to register in Class 42, in respect of Bicarbonate of Soda, a Trade Mark, of which the following is a representation:—



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

This Mark was first advertised in the Western Australian Government Gazette of 16th May, 1902—*vide* notice at head of Trade Mark advertisements.



Application No. 2430, dated 2nd April, 1902.—ALBERT TROSTEL & SONS, of Milwaukee, County of Milwaukee, State of Wisconsin, United States of America, to register in Class 37, in respect of Leather for Harness, Harness and Shoe Leather, a Trade Mark, of which the following is a representation:—

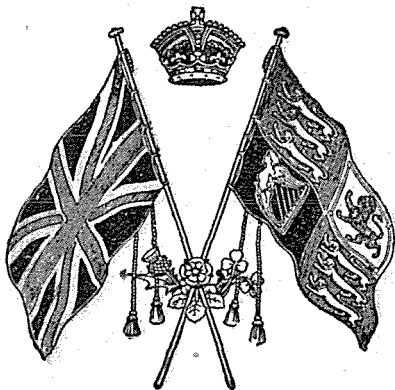


The essential particular of the Trade Mark is the word "Centaur," or the representation of a centaur, and applicant disclaims any right to the exclusive use of the added matter.

This Mark was first advertised in the Western Australian Government Gazette of 23rd May, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2469, dated 8th May, 1902—JEFFS BROTHERS, 602-604 Hay Street, Perth, in the State of Western Australia, to register, in Class 42, in respect of Substances used as Food, or as such ingredients in Food, a Trade Mark, of which the following is a representation:—

**STANDARD**



The essential particulars of the above Mark consist of the combination of devices and the word "Standard."

This Mark was first advertised in the Western Australian Government Gazette of 23rd May, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2470, dated 13th May, 1902.—CRUCIBLE STEEL COMPANY OF AMERICA, of Jersey City, State of New Jersey, in the United States, to register in Class 5, in respect of Steel and Steel Blanks, Forms, Shapes, and parts for Manufactured Articles, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 23rd May, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2471, Dated 18th May, 1902.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, State of New South Wales, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation:—

**FLORODORA.**

This Mark was first advertised in the Western Australian Government Gazette of 23rd May, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2465, dated 25th April, 1902.—ROBERT HALL, of Hall Bros. & Co., Clifton Hill, Victoria, Manufacturer, to register in Class 3, in respect of a Medicinal Embrocation or Ointment, a Trade Mark, of which the following is a representation:—



The essential particulars of the above Mark consist of the device and the word "Lubroline."

This Mark was first advertised in the Western Australian Government Gazette of 6th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2478, dated 27th May, 1902.—WALTER WESLEY GARNER, trading under the name or style of F. H. Faulding & Co., at 341-343 Murray Street, Perth, Western Australia, Wholesale and Manufacturing Druggist and 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:—

**LANOCREAM.**

This Mark was first advertised in the Western Australian Government Gazette of the 6th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2479, dated 27th May, 1902.—ALLEN & HANBURY'S, LIMITED, of Plough Court, 37 Lombard Street, and Bethnal Green, London, England, Manufacturing Chemists, 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:—

**ALLENBURY'S.**

This Mark was first advertised in the Western Australian Government Gazette of 6th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2480, dated 27th May, 1902.—ALLEN & HANBURY'S, LIMITED, of Plough Court, 37 Lombard Street, and Bethnal Green, London, England, Manufacturing Chemists, to register in Class 3, in respect of Chemical Substances prepared for use in medicine and pharmacy, a Trade Mark, of which the following is a representation:—

## ALLENBURY'S.

This Mark was first advertised in the Western Australian Government Gazette of 6th June, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2481, dated 27th May, 1902.—ALLEN & HANBURY'S, LIMITED, of Plough Court, 37 Lombard Street, and Bethnal Green, London, England, Manufacturing Chemists, to register in Class 50, in respect of Feeding Bottles, a Trade Mark, of which the following is a representation:—

## ALLENBURY'S.

This Mark was first advertised in the Western Australian Government Gazette of the 6th June, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2482, dated 27th May, 1902.—ALLEN & HANBURY'S, LIMITED, of Plough Court, 37 Lombard Street, and Bethnal Green, London, England, Manufacturing Chemists, to register in Class 3, in respect of Chemical Substances prepared for use in medicine and pharmacy, a Trade Mark, of which the following is a representation:—

## BYNO.

This Mark was first advertised in the Western Australian Government Gazette of 6th June, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2486, dated 27th May, 1902.—ROBERT INGHAM CLARK AND COMPANY, LIMITED, of West Ham Abbey, Stratford, London, England, and 280 George Street, Sydney, New South Wales, Varnish, Japan, and Paint Manufacturers, to register in Class 1, in respect of Varnishes, Japans, Lacquers, Paint, Colours, Enamels, Stains, Polishes, and Dryers, a Trade Mark, of which the following is a representation:—



The above Trade Mark has been used by the applicant Company or its predecessors in business for over three years prior to the first day of January, 1885.

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

This Mark was first advertised in the Western Australian Government Gazette of the 6th June, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2473, dated 15th May, 1902.—HUNTLEY AND PALMERS, LIMITED, of Reading, England, Biscuit Manufacturers, to register in Class 42, in respect of Biscuits, a Trade Mark, of which the following is a representation:—

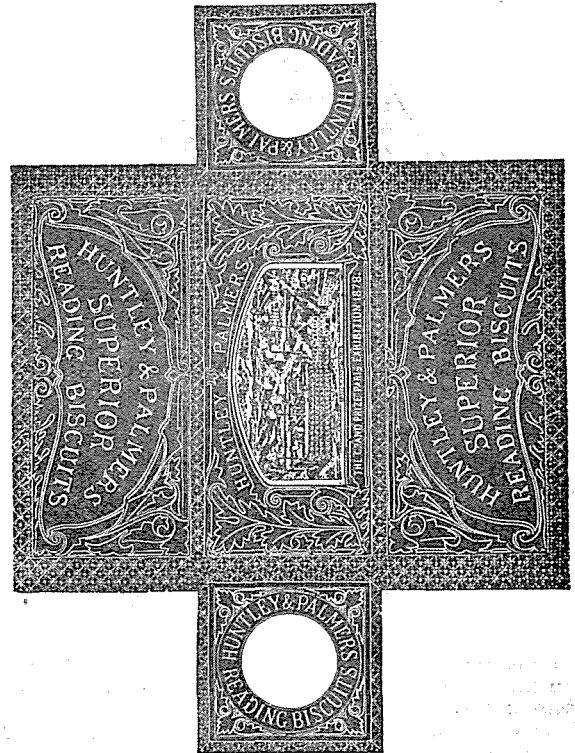


The said Trade Mark having been used by us and our predecessors in business, in respect of the articles mentioned, for nineteen years before the 1st January, 1885.

The essential particulars of the Trade Mark are: A representation of a Garter and Buckle, the Garter bearing the words "Huntley & Palmers Reading Biscuits."

This Mark was first advertised in the Western Australian Government Gazette of 13th June, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2474, dated 15th May, 1902.—HUNTLEY & PALMERS, LIMITED, of Reading, England, Biscuit Manufacturers, to register in Class 42, in respect of Biscuits, a Trade Mark, of which the following is a representation:—



The said Trade Mark having been used by us and our predecessors in business, in respect of the articles mentioned, for eighteen years before the 1st January, 1885.

The essential particulars of the Trade Mark are the following: A label wrapper or covering adapted for application to the cover and four sides of one of the boxes in which the proprietors' biscuits are commonly sold, the portion of the wrapper which occupies the top of the box bearing a view of the proprietors' works, the portion at the front and rear, the proprietors' name coupled with "Superior Reading Biscuits," and the end portions the words "Huntley & Palmers Reading Biscuits" arranged in a circle.

This Mark was first advertised in the Western Australian Government Gazette of 13th June, 1902—*vide* notice at head of Trade Mark advertisements.

Applications Nos. 2483, 2484, dated 27th May, 1902.—ALLEN & HANBURY'S, LIMITED, of Plough Court, 37 Lombard Street, and Bethnal Green, London, England, Manufacturing Chemists. Application No. 2483, to register in Class 42, in respect of substances used as food or as ingredients in food, and Application No. 2484, 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 :—



This Mark was first advertised in the Western Australian Government Gazette of 13th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2485, dated 27th May, 1902.—GOLLIN AND COMPANY PROPRIETARY, LIMITED, of Melbourne, Victoria; Sydney, New South Wales; Adelaide, South Australia, and Wellington, New Zealand, Merchants, to register in Class 42, in respect of Tinned, or Canned and Dried or Preserved Fish, Tinned or Canned Meats, Fruits, and other Tinned or Canned Food Products, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the device and the word "Primrose," 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 13th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2488, dated 3rd June, 1902.—OGDEN'S, LIMITED, of Liverpool, England, and York Street, Sydney, State of New South Wales, Commonwealth of Australia, Tobacco Manufacturers, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation :—

## DADDY.

This Mark was first advertised in the Western Australian Government Gazette of 13th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2477, dated 27th May, 1902.—WILLIAM BAIN, Manufacturer, 9 Union Chambers, 70 Pitt Street, Sydney, in the State of New South Wales, to register in Class 2, in respect of a Chemical Preparation for destroying

noxious insects and animals, a Trade Mark, of which the following is a representation :—



## WHITE ANT EXTERMINATOR.

The essential particulars of the above Mark consist of the combination of devices and the words "Ardua Vinco."

This Mark was first advertised in the Western Australian Government Gazette of 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2487, dated 28th May, 1902.—D. & J. FOWLER, LIMITED, of Henry Street, Fremantle, to register in Class 42, in respect of Coffee, a Trade Mark, of which the following is a representation :—



The essential particular of this Trade Mark is the distinctive device or combination of devices.

This Mark was first advertised in the Western Australian Government Gazette of 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2489, dated 10th June, 1902.—THE BUNYIP SOAP COMPANY, LIMITED, of Freeman Street, Adelaide, State of South Australia, Commonwealth of Australia, Soap Manufacturers, to register in Class 48, in respect of Toilet Soap and Toilet Preparations, a Trade Mark, of which the following is a representation :—

## OUR RIVER.

This Mark was first advertised in the Western Australian Government Gazette of 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2490, dated 10th June, 1902.—GERSTENDORFFER BROTHERS, of No. 43 Park Place, New York, in the United States of America, Manufacturers, to register in Class 1, in respect of Paints, Enamels, Varnishes, Lacquers, Aluminium and Bronze Paints, and Aluminium and Bronze

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

**“SAPOLIN.”**

TRADE-MARK FOR

**Paints, Enamels, Varnishes, Lacquers,  
Aluminium and Bronze Paints and  
Aluminium and Bronze  
Powders,**

MANUFACTURED BY

**GERSTENDORFER BROTHERS,  
No. 43 PARK PLACE,  
NEW YORK, U. S. A.**

*The essential particular of the Trade Mark is the invented word “Sapolin,” 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 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2495, dated 16th June, 1902.—ROBERT PORTER AND COMPANY, LIMITED, of Nos. 39-47, Pancras Road, London, in England, Bottlers of Ale, Stout, Cider and Mineral and Aerated Waters, to register in Class 42, in respect of Beverages not alcoholic, not medicated, and not aerated, a Trade Mark, of which the following is a representation:—



*The essential particulars of the Trade Mark are the device of a Bull Dog, the words “Bull Dog,” the copy of the written signature “Robt. Porter & Co.,” and the combination of devices, and applicant Company disclaims 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 the 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2496, dated 16th June, 1902.—The persons trading together under the firm-name or style of DAVID JONES AND COMPANY, at George and Barrack Streets, Sydney, in the State of New South Wales and Commonwealth of Australia, General Drapers, to register in Class 38, in respect of all kinds of clothing and habiliments, and their accessories for human wear, and cognate articles and goods, a Trade Mark, of which the following is a representation:—

**O R I E N T .**

This Mark was first advertised in the Western Australian Government Gazette of the 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2497, dated 16th June, 1902.—FERNAND LEVIC, of No. 45 York Street, Sydney, State of New South Wales, Commonwealth of Australia, trading under the style or firm of “Frossard, Levie, & Co.,” Cigar Merchants, to register in Class 45, in respect of Tobacco, Cigars, and Cigarettes, a Trade Mark, of which the following is a representation:—

**ASTORIA**

This Mark was first advertised in the Western Australian Government Gazette of 20th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2491, dated 11th June, 1902.—GUGGENHIME & Co., Merchants, 118-120 Davis Street, San Francisco, California, United States of America, to register in Class 42, in respect of Raisins, a Trade Mark, of which the following is a representation:—



*The essential particulars of the above Mark consist of the combination of devices and the word “Pansy,” and applicant company 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 27th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2492, dated 11th June, 1902.—GETZ Bros. & Co., of San Francisco, United States of America, Merchants, to register in Class 42, in respect of Salmon, a Trade Mark, of which the following is a representation:—



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

This Mark was first advertised in the Western Australian Government Gazette of 27th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2498, dated 17th June, 1902.—SARGOOD, BUTLER, NICHOL, and EWEN, Wellington Street, Perth, in the State of Western Australia, Warehousemen, to register, in Class 38, in respect of Boots and Shoes, a Trade Mark, of which the following is a representation:—

**SIMPLEXIO.**

This Mark was first advertised in the Western Australian Government Gazette of 27th June, 1902—vide notice at head of Trade Mark advertisements.

Application No. 2500, dated 17th June, 1902.—**HOLMES SAMUEL CHIPMAN**, of No. 54 Margaret Street, Sydney, in the State of New South Wales, and Commonwealth of Australia, Merchant, to register in Class 6, in respect of Sewing Machines, a Trade Mark, of which the following is a representation:—

## RHODIA.

This Mark was first advertised in the Western Australian Government Gazette of 27th June, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2502, dated 20th June, 1902.—**FRANK ELLIS**, 237 William Street, Perth, in the State of Western Australia, Artist, to register in Class 48, in respect of a Preparation for the Hair, a Trade Mark, of which the following is a representation:—

## DOXO.

This Mark was first advertised in the Western Australian Government Gazette of 27th June, 1902—*vide* notice at head of Trade Mark advertisements.

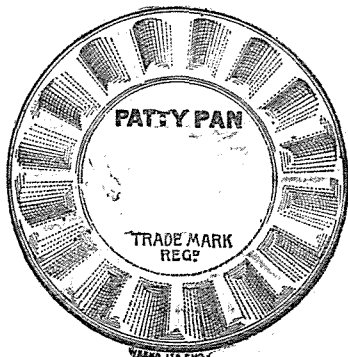
Application No. 2297, dated 3rd October, 1901.—**BARTHOLOMEW PARKER BIDDER**, trading as "Everett & Co.," and as "Everett's," of 51 Fetter Lane, London, England, Blacking Manufacturer, to register in Class 50, in respect of Polishing Creams for boots, shoes, harness, and other leather goods, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the following:—"The device, the facsimile signature, and the distinctive label," and Applicant disclaims any right to the exclusive use of the added matter, except in so far as it consists of his trading style and address.

This Mark was first advertised in the Western Australian Government Gazette of 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2457, dated 22nd April, 1902.—**JOSEPH ROBERT HAYWARD**, of 171 Peterborough Street, Christchurch, New Zealand, Pickle Manufacturer, to register in Class 42, in respect of Baking Powder, Coffee, and other 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 device and the word or words "Pattypan," 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 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2475, dated 23rd May, 1902.—**WILLIAM THORNES LILLY**, Tea Blender and Trader, Northam, Western Australia, to register in Class 42, in respect of Bulk and Packet Teas, a Trade Mark, of which the following is a representation:—

## MAGNET.

This Mark was first advertised in the Western Australian Government Gazette of 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2501, dated 19th June, 1902.—**SLEE, SLEE, & CO., LIMITED**, of Vinegar Works, Church Street, Horselydown, London, England, Vinegar Makers, to register in Class 42, in respect of Substances used as food, or as ingredients in food, such as Vinegar, Pickles, Sauces, Jams, Jellies, Preserves, Edible Oils, Capers, Olives, Syrups, Salad Cream, Mustard, Pepper, Essences for flavouring, Dried Herbs, Curry Powder, Preserved Fish, Fruits, Vegetables, Meats, and Soups, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

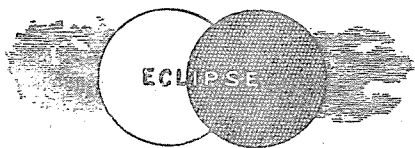
Application No. 2503, dated 21st June, 1902.—**FREDERICK WILLIAM KENWORTHY**, of South Terrace, Fremantle, in the State of Western Australia, to register in Class 3, in respect of Chemical Substances prepared for use in Medicine and Pharmacy, a Trade Mark, of which the following is a representation:—

## BRISTOL.

This Mark was first advertised in the Western Australian Government Gazette of 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2505, dated 27th June, 1902.—**JAMES WATSON & COMPANY, LIMITED**, of 97 Seagate, Dundee, Scotland, Distillers and Scotch Whisky Merchants, to

register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2,506, dated 27th June, 1902.—BICKMORE GALL CURE COMPANY, of Old Town, in the County of Penobscot, in the State of Maine, United States of America, Manufacturers of Veterinary Compositions, to register in Class 2, in respect of a compound used as a salve for veterinary purposes, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 4th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2384, dated 23rd January, 1902.—CHAPPELL, ALLEN, & Co., LIMITED, of Patriotic Corset Works, Redfield, Bristol, England, Corset Manufacturers, to register in Class 38, in respect of articles of Clothing, a Trade Mark, of which the following is a representation:—



This Mark was first advertised in the Western Australian Government Gazette of 11th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2507, dated 1st July, 1902.—GEORGE WILLS, GEORGE TARLTON WILLS, J. H. WILLS, C. P. WILLS, W. E. J. BROCKSOPE, G. A. JURY, C. F. RISCHBIETH, and W. H. AYRES, trading together as "George Wills & Co.," at Grenfell Street, Adelaide, South Australia, 3 Chapel Street, Whitecross Street, London, England, and elsewhere, Merchants to register in Class 2, in respect of Artificial Manures, more particularly Phosphates, a Trade Mark, of which the following is a representation:—

## PLANET

This Mark was first advertised in the Western Australian Government Gazette of 11th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2508, dated 1st July, 1902.—GEORGE WILLS, GEORGE TARLTON WILLS, J. H. WILLS, C. P. WILLS, W. E. J. BROCKSOPE, G. A. JURY, C. F. RISCHBIETH, and W. H. AYRES, trading together as "George Wills & Co.," at Grenfell Street, Adelaide, South Australia, 3 Chapel Street, Whitecross Street, London, England, and elsewhere, Merchants, to register in Class 2, in respect of Artificial Manures, more particularly Phosphates, a Trade Mark, of which the following is a representation:—

## JUNO

This Mark was first advertised in the Western Australian Government Gazette of 11th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2509, dated 1st July, 1902.—GEORGE WILLS, GEORGE TARLTON WILLS, J. H. WILLS, C. P. WILLS, W. E. J. BROCKSOPE, G. A. JURY, C. F. RISCHBIETH, and W. H. AYRES, trading together as "George Wills & Co.," at Grenfell Street, Adelaide, South Australia, 3 Chapel Street, Whitecross Street, London, England, and elsewhere, Merchants, to register in Class 2, in respect of Artificial Manures, more particularly Phosphates, a Trade Mark, of which the following is a representation:—

## GLOBE.

This Mark was first advertised in the Western Australian Government Gazette of 11th July, 1902—*vide* notice at head of Trade Mark advertisements.

Application No. 2510, dated 1st July, 1902.—H. E. SHACKLOCK, LIMITED, Princes Street, Dunedin, in the Colony of New Zealand, to register in Class 18, in respect of Stoves, Cooking Ranges, and such like contrivances, a Trade Mark, of which the following is a representation:—

## ORION

This Mark was first advertised in the Western Australian Government Gazette of 11th July, 1902—*vide* notice at head of Trade Mark advertisements.

### Renewal Fees paid on Trade Marks from 28th June to 5th July, 1902.

Fee payable before the end of the fourteenth year in respect of the following fourteen years:—

Nos. 163, 164.—Bergische Brauerei Gesellschaft.  
Nos. 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204.—J. & P. Coats, Limited.

### Subsequent Proprietors of Trade Marks registered from 28th June to 5th July, 1902.

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

No. 93.—C. Druce, trading as Champion, Druce, & Co. [Champion, Druce, Harris, & Co.]

No. 1513.—Ernest Cluse Haines. [Haines, Batchelor, & Co.]

Alphabetical List of Registrants of Trade Marks.

JUNE 28TH—JULY 5TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Tullis, J., & Son, Limited	Belting for driving machinery ...	40	2452	19th April, 1902	18	2nd May, 1902	1907
Tullis, J., & Son, Limited	Leather belting for driving machinery	37	2453	19th April, 1902	18	2nd May, 1902	1907

Index of Goods for which Trade Marks have been Registered.

JUNE 28TH—JULY 5TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Belting ... ..	J. Tullis & Son, Ltd. ... ..	2452	19th April, 1902	40	18	2nd May, 1902	1907
Belting ... ..	J. Tullis & Son, Ltd. ... ..	2453	19th April, 1902	37	18	2nd May, 1902	1907
Leather ... ..	<i>Vide</i> Belting ... ..	2453	19th April, 1902	37	18	2nd May, 1902	1907
Machinery ... ..	<i>Vide</i> Belting ... ..	2452	19th April, 1902	40	18	2nd May, 1902	1907
Machinery ... ..	<i>Vide</i> Belting ... ..	2453	19th April, 1902	37	18	2nd May, 1902	1907