

Supplement to Government Gazette

OF

WESTERN AUSTRALIA.

[Published by Authority.]

No. 81. }
P.O. No. 51. }

PERTH: FRIDAY, DECEMBER 19.

[1902.]

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

Complete Specifications.

Patent Office, Perth,
19th December, 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 date of this Gazette. A fee of Ten shillings (10s.) is payable with such notice.

Application No. 3739.—OTTO KRUG and ERNEST CHARLES SWAR, both of Swan Street, North Fremantle, Western Australia, Blacksmiths, "*An improved Extension Ladder, principally adapted for Fire Brigade and Escape purposes.*"—Dated 6th February, 1902.

Claims:—

1. A ladder comprised of multiple extensions as a, b, and c of any number such extensions working in fellowship and being provided with guides and means for raising and lowering and for maintaining them at their desired heights substantially as herein described and set forth and as illustrated in the attached drawings.

2. In an extension ladder as above set forth and claimed a bracket as g, pivoted as at g1, and operated by pull ropes g2, and g3, for holding the next upper sectional ladder at its desired height substantially as herein described and set forth and as illustrated in the attached drawings.

3. In an extension ladder as above set forth and claimed provided with the guides as f and f2, for holding the ladders during their upward or downward travel, and provided with the means for raising or lowering consisting of the ropes as a3, the sheave as a4, and the hoisting drum as a2 substantially as herein described and set forth and as illustrated in the attached drawings.

Specification, 6s. Drawings on application.

Application No. 3754.—THOMAS GOUCHER, of Ulverstone, in the State of Tasmania, Commonwealth of Australia, (Staff Sergeant-Major, Infantry Instructor) "*An improved Disappearing Target for Rifle Practice.*"—Dated 27th February, 1902.

Claims:—

1. My improved disappearing target for rifle practice consisting of the various parts constructed, combined and arranged, substantially as herein specified and as illustrated in the accompanying drawings.

2. In a disappearing target for rifle practice a swing carriage consisting of two stout arms or beams halved together near one end and rigidly secured by diagonal braces substantially as and for the purposes specified and as illustrated in the accompanying drawings.

3. In a disappearing target for rifle practice a swing carriage consisting of two stout arms or beams secured at right angles to each other and rigidly braced with diagonal braces in combination with a pivot pin or bolt passing through a close-fitting sleeve or tube extending through said braces, substantially as and for the purposes specified, and as illustrated in the accompanying drawings.

4. In a disappearing target for rifle practice extension or wing pieces (as C1) adapted to be fitted on to the sides of second class targets, substantially as and for the purposes specified, and as illustrated in the accompanying drawings.

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

Application No. 4116.—JOSEPH WELLINGTON FERGUSON and GEORGE WELSH FERGUSON, both of Sydney Road, Wangaratta, in the State of Victoria, Commonwealth of Australia, brickmakers, "*Improvements in Brick or Briquette-making Machines.*"—Dated 11th November, 1902.

Claims:—

1. In an improved brick or briquette-making machine moulds and partitions forced from a press box by a ram and pitman said pitman being pivoted to a crank, said crank loose upon the main driving shaft and rotated therewith by a clutch rotating with the said shaft, said clutch having a circumferential groove around it, in which engages a fork for the arm of which has a round thereon, said arm being pivoted to a pillar, a clutch lever having a vertical recess beneath the same and engaging the said rounded portion on the arm all as and for the purposes hereinbefore described and as illustrated in the drawings.

2. In an improved brick or briquette-making machine a main shaft, a toothed wheel thereon, a ratchet wheel, a square or keyed portion having a clutch sliding longitudinally thereon, a crank loose upon said shaft and rotated by engagement with said clutch, a pitman to said crank reciprocating a ram forcing the moulds from a press box, in combination with a cutter pivoted to a lever on a rocking shaft, said lever being operated by a lever and connecting rod the tappet of which connecting rod engages with a ratchet wheel and is retained there by a depending stud bearing against one side of a guide all as and for the purpose hereinbefore described and as illustrated in the drawings.

3. In an improved brick or briquette-making machine a barrel having therein a worm rotated by toothed wheels, a shaping passage at the end of said barrel, having holes in the side walls thereof, a sand box around said holes in combination with a press box into the mouth of which by a cutter is deposited a mould, a partition box above said hopper, a ram forcing a partition piece and the mould from the said press box, said ram being operated by a pitman pivoted to a crank, said crank being loose upon the main shaft and rotated by a clutch thrown out of gear by an eccentric striking face on the crank operating the clutch lever arm and thrown into gear by the tappet of a connecting rod striking the tappet end of the clutch lever all as and for the purposes hereinbefore described and as illustrated in the drawings.

4. The improved brick or briquette-making machine consisting of a hopper above a barrel, a worm and shaft in said barrel rotated by toothed wheels, a shaping passage at the end of said barrel with holes in the side walls surrounded by a sand box, a striking plate facing said shaping passage, the said striking plate being pivoted to a lever thrown towards the passage by a spring and forced from it by the exuding clay, a link pivoted to said lever and to a connecting rod, said link forcing the tappet into teeth upon a ratchet wheel, a depending stud from said connecting rod bearing against a guide secured to the frame, a lever pivoted to said connecting rod operating a rocking shaft, said rocking shaft having thereon a cutter lever to which is pivoted a cutter, a press box having a mouth therein below said cutter, a partition box above said press box, a ram reciprocated by a pitman in said press box, a crank loose upon the main shaft but engaged thereto by a clutch operated by a fork having an arm with a round thereon, said clutch being thrown out of gear by an eccentric striking face on the end of the crank, a clutch lever beneath which is a vertical recess embracing a round on the said arm, said clutch being thrown into gear by a tappet striking the tappet end of said clutch lever, all as and for the purposes hereinbefore described and as illustrated in the drawings.

Specification, 13s. Drawings on application.

Application No. 4122.—JOHN ROGER, of 6 Coningsby Road, Finsbury Park, London, England, late a Tea Planter in Ceylon, and MONTAGUE KELWAY BAMBER, of the Laboratory, Hyde Park Corner, Cinnamon Gardens, Colombo, Ceylon, Agricultural Chemist, "*An improved process for obtaining a Soluble Extract of Tea.*"—Dated 18th November, 1902.

Claims:—

1. The process of obtaining from the leaf of the tea-plant a soluble extract or extracts containing the tannin theine and other valuable principles of the leaf and possessing the peculiar aroma flavour pungency and invigorating properties of the ordinary tea of commerce characterised by firstly obtaining such principles in solution, and then separating such principles from the solvent fluid and obtaining the same as an extract or extracts in the form of dry powder or thick fluid by the successive procedures of heating the fluids sufficiently to keep soluble matters in solution, separating by centrifugal action foreign matters from the hot fluid, refrigerating the clear fluid sufficiently to throw the tannin theine and other valuable principles of the tea out of solution, separating by centrifugal action from the refrigerated fluid such of such principles as are specifically heavier than the fluid in paste-like or cakey mass, reducing such mass to dryness, evaporating the fluid down to any required degree of concentration, refrigerating the concentrated fluid sufficiently to throw the remaining valuable principles out of solution, separating by centrifugal action such principles from such refrigerated concentrated liquid in paste-like or cakey mass, reducing such mass to dryness, repeating such concentrating refrigerating separating and drying processes if necessary, and evaporating the resultant fluid if containing any valuable principles down to a thick fluid condition or to dryness, as set forth.

2. In obtaining from the leaf of the tea-plant an extract containing the valuable principles thereof, the process consisting in and characterised by obtaining such principles in solution, and separating such principles from the solvent fluid after freeing the latter from foreign matters by heating the fluid and subjecting it while hot to the action of a centrifugal separator by refrigerating the fluid sufficiently to throw the valuable principles out of solution and subjecting the fluid while so refrigerated to the action of a centrifugal separator, and evaporating the remaining fluid if containing any valuable principles, repeating the refrigerating separating and evaporating procedures if necessary, as set forth.

Specification, 10s. 6d.

Application No. 4126.—FRANZ BAERTL, of Bahnhofstrasse, 81, Zurich, Switzerland, Manufacturer, "Improvements in Automatic Pressure Regulators for gas flames or burners."—Dated 18th November, 1902.

Claims:—

1. The combination of a gas burner or pipe, a gas pressure regulator placed therein so as not to lengthen said pipe or alter the height of the flame, said regulator consisting of a sleeve provided with an upper valve seat, a valve in said sleeve having a passage for gas and adapted to be pressed against said seat on high gas pressure, and to fall by gravity, on reduction of said pressure, and means for limiting the downward movement of said valve substantially as described.

2. The combination of a gas burner or pipe, a gas pressure regulator placed therein so as not to lengthen said pipe or alter the height of the flame, said regulator consisting of a sleeve provided with an upper valve seat, a conical valve in said sleeve having a longitudinal passage therethrough for gas and adapted to be pressed against said seat on high gas pressure, and to fall by gravity on reduction of said pressure, and means for limiting the downward movement of said valve, substantially as described.

3. The combination of a gas burner or pipe, a gas pressure regulator placed therein so as not to lengthen said pipe or alter the height of the flame, said regulator consisting of a sleeve provided with an upper valve seat, a valve in said sleeve having a passage for gas and adapted to be pressed against said seat on high gas pressure, and to fall by gravity on reduction of said pressure, means for limiting the downward movement of said valve, and means for giving the regulator the desired vertical or inclined position in the gas pipe, substantially as described.

4. The combination of a gas burner or pipe, a gas pressure regulator placed therein so as not to lengthen said pipe or alter the height of the flame, said regulator consisting of a sleeve provided with an upper valve seat, a valve in said sleeve having a passage for gas and adapted to be pressed against said seat on high gas pressure and to fall by gravity on reduction of said pressure, means for limiting the downward movement of said valve, and means for giving the regulator the desired vertical or inclined position in the gas pipe consisting of a socket inserted in said pipe and adapted to receive a regulator substantially as described.

5. The combination of a gas burner or pipe, a gas pressure regulator placed therein so as not to lengthen the latter or alter the height of the flame, said regulator consisting of a sleeve provided with an upper valve seat, a valve in said sleeve having a passage for gas and adapted to be pressed against said seat on high gas pressure and to fall by gravity on reduction of said pressure, means for limiting the downward movement of said valve, and means for giving the regulator the desired vertical or inclined position in the gas pipe consisting of a socket inserted in said pipe and adapted to receive a regulator, said socket having a bye-pass orifice substantially as described.

6. The combination of a gas burner or pipe, a gas pressure regulator placed therein so as not to lengthen the latter or alter the height of the flame, said regulator consisting of a sleeve provided with an upper valve seat, a valve in said sleeve having a passage for gas and adapted to be pressed against said seat on high gas pressure and to fall by gravity on reduction of said pressure, means for limiting the downward movement of said valve and means for giving the regulator the desired vertical or inclined position in the gas pipe consisting of a socket inserted in said pipe and adapted to receive a plurality of regulators, said socket having a bye-pass orifice, substantially as described.

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

Application No. 4129.—ROBINSON HAINSWORTH, of 21 Victoria Street, Hull, England, Engineer, "Safety Suspending Apparatus for Mine and Lift Cages, Skips, and the like."—Dated 20th November, 1902.

Claims:—

A safety apparatus for mine and lift cages, skips and the like, consisting of a pair of toggle levers in angular relation to each other united by a common pivotal joint connected to the hoisting rope, and terminating at their outer ends in dogs of V form with narrow pyramidally toothed acting faces in immediate proximity to the faces of the cage guides, in combination with a cross beam, pairs of connecting links pivoted to the toggle levers and to the cross beam, springs connected to the cross beam and applied to act on the toggle levers in opposition to the pull of the hoisting rope so as to tend to straighten the toggle levers and cause their acting faces to be thrust into forcible contact with the cage guides, abutments on the cross beam and stops on the levers co-acting with the connecting links to limit the normal angular relation of the toggle levers under the pull of the rope, and a stop to prevent the descent of the common pivotal axis of the toggle levers below the common line of centres of those levers, substantially as herein described.

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

R. G. FERGUSON,
Registrar of Patents.

Subsequent Proprietor of Patent registered from 6th to 13th December, 1902.

[NOTE.—The name in brackets is that of former proprietor.]

No. 3169.—E. M. Bradley [W. Bradley].

Notice of Application for Amendment.

THE PATENTS ACTS, 1888-1894.

IN the matter of Letters Patent No. 3788, dated 18th March, 1902, by JOSEPH GEORGE NASH, of Adelaide, South Australia, Engineer.

Notice is hereby given that the above Joseph George Nash has applied for leave to amend the complete Specification of his invention, alleging as his reason for so doing:—"*In order to more fully explain the exact nature of my invention and its essential features, and so as to restrict the scope of the invention in accordance therewith.*"

The amendments proposed are as follow, viz. (reference being had to amended copy of specification lodged in Patent Office, Perth):—

Page 2, line 28.

After the words "may be," insert "*This cutter is provided with a cutting edge extending from the control mandrel to the outside edge or periphery of the zinc block or roll and in this way as the zinc rotates makes a cut across the complete face of the said block or roll. Also if necessary more than one cutter may be provided.*"

Page 3, line 14.

After the word "transit" insert "*and the bright edges formed by the cutter from becoming oxidised and tarnished.*"

Pages 3 and 4.

Strike out Claims Nos. 1, 2, 3, and insert:

Claim:—

An improved method of preparing zinc shavings consisting essentially in wrapping sheets of zinc upon a mandrel turning the shavings by means of a cutter as herein described, and subjecting the shavings thus formed to gradual pressure in a box or other receptacle by a piston or press whereby they are compressed into solid blocks substantially as described and for the purpose indicated.

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

Dated this 28th day of November, 1902.

R. G. FERGUSON,
Registrar of Patents.

Notice of Application for Amendment.

THE PATENTS ACTS, 1888-1894.

IN the matter of Letters Patent, No. 3681, dated 12th December, 1901, by RICHARD SEEMAN, of St. Chad's, Ealing, London, Merchant.

Notice is hereby given that the above Richard Seeman has applied for leave to amend the complete Specification of his invention, alleging as his reason for so doing:—"*In order that the claims may specifically and exactly set forth what is substantially new and novel, and in agreement with that as described in the body of the specification, and as illustrated in the drawings.*"

The amendments made are as follow, viz. (reference being had to amended copy of Specification lodged in Patent Office, Perth):—

Page 2.

Strike out Claims 1 and 2, and insert:—

Claims:—

1. The treatment of copper ores containing carbonate of copper, or native oxide, consisting in leaching them with a solution of ammonia, drawing off the clear ammoniacal solution of copper and then distilling off the ammonia, substantially as herein described and set forth.

2. In a process for the treatment of copper ores as herein described and claimed an apparatus comprised of a safety stationary vessel as A, a mixer as B, a settler as C, and a still as D, each three latter vessels B, C, and D being axially mounted as at K, and so adapted to be revolved or swung, the said four vessels all hermetically sealed and being mounted at different levels and in connection with each other so as to allow the liquid to flow from one to the other by gravity substantially as herein described and as illustrated in the attached drawings.

3. An apparatus as above described and claimed having its parts or surfaces which come into contact with the ammoniacal solution of copper made of earthenware or other acid-resisting material so as to be unacted upon by copper or ammonia in solution substantially as and for the purposes herein described and explained.

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

Dated this 19th day of December, 1902.

R. G. FERGUSON,
Registrar of Patents.

Applications for Patents.

DECEMBER 6TH—13TH.

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

No.	Date.	Name.	Address.	Title.
4171	8th Dec., 1902	Stortenbeker, H. C., and Cowan, S. J.	Tingha, New South Wales	An improved machine for starting horse races.
*4172	8th Dec., 1902	Sagnol, P. E., and Tonks, T....	Brisbane, Queensland	Internal automatic relief valve.
*4173	9th Dec., 1902	Webster, W.	Melbourne, Victoria	Improved automatic carbide feeder for acetylene generators.
*4174	9th Dec., 1902	United Shoe Machinery Company (<i>assignee of Freeman, E. T.</i>)	Paterson, United States of America	Improvements in machines for inserting fastenings.
*4175	9th Dec., 1902	Clapham, G. H.	East St. Kilda, Victoria	Improved apparatus for the manufacture of inflammable gas from volatile hydrocarbons.
*4176	9th Dec., 1902	Manners, S. H.	Norwood, South Australia	An improved stump and root grubbing machine.
*4177	12th Dec., 1902	Dickson, H. M.... ..	Midland Junction, W.A.	An improved joint ring for use in closing the joints of gas and water pipes.
*4178	13th Dec., 1902	Groth, H. H., and Erhard, F....	Sydney, New South Wales	An improved process of manufacturing bricks.
4179	13th Dec., 1902	Hoskins, G. J.	Ultimo, New South Wales	Apparatus for regulating the intermittent squeeze and the intermittent feed in machines for closing the locking-bar joints of wrought iron pipes.
4180	13th Dec., 1902	Bickford and Huffman Company (<i>assignee of Heath, J. S., and Baseman, E.</i>)	New York, United States of America	Furrow-opener for seeding machines.
4181	13th Dec., 1902	Conein, A. L. A.	Paris, France ...	Improvements in the treatment of mattes and coarse metals in a reverberatory furnace
4182	13th Dec., 1902	Sparrow, R. (<i>Gibbs, G.</i>)	Perth, W.A. ...	Improvements in or relating to electric railways.
4183	13th Dec., 1902	Sparrow, R. (<i>Bremer, H.</i>)	Perth, W.A. ...	Improvements in or relating to electric arc lamps.

Index of Applicants for Patents.

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Name.	Title.	No.	Date.
Baseman, E.	<i>Vide</i> Bickford and Huffman Company	4180	13th Dec., 1902
Bickford and Huffman Company (<i>assignee of Heath, J. S., and Baseman, E.</i>)	Furrows-opener for seeding machines	4180	13th Dec., 1902
Bremer, H.	<i>Vide</i> Sparrow, R.	4183	13th Dec., 1902
Clapham, G. H.	Improved apparatus for the manufacture of inflammable gas from volatile hydrocarbons	4175	9th Dec., 1902
Conein, A. L. A.	Improvements in the treatment of mattes and coarse metals in a reverberating furnace	4181	13th Dec., 1902
Cowan, S. J.	<i>Vide</i> Stortenbeker, H. C., and Cowan, S. J.	4171	8th Dec., 1902
Dickson, H. M.	An improved joint ring for use in closing the joints of gas and water pipes	4177	12th Dec., 1902
Erhard, F.	<i>Vide</i> Groth, H. H., and Erhard, F.	4178	13th Dec., 1902
Freeman, E. T.	<i>Vide</i> United Shoe Machinery Company	4174	9th Dec., 1902
Gibbs, G.	<i>Vide</i> Sparrow, R.	4182	13th Dec., 1902
Groth, H. H., and Erhard, F.	An improved process of manufacturing bricks	4178	13th Dec., 1902
Heath, J. S.	<i>Vide</i> Bickford & Huffman Company	4180	13th Dec., 1902
Hoskins, G. J.	Apparatus for regulating the intermittent squeeze and the intermittent feed in machines for closing the locking-bar joints of wrought iron pipes	4179	13th Dec., 1902
Manners, S. H.	An improved stump and root grubbing machine	4176	9th Dec., 1902
Sagnol, P. E., and Tonks, T.	Internal automatic relief valve	4172	8th Dec., 1902
Sparrow, R. (<i>Gibbs, G.</i>)	Improvements in or relating to electric railways	4182	13th Dec., 1902
Sparrow, R. (<i>Bremer, H.</i>)	Improvements in or relating to electric arc lamps	4183	13th Dec., 1902
Stortenbeker, H. C., and Cowan, S. J.	An improved machine for starting horse-races	4171	8th Dec. 1902
Tonks, T.	<i>Vide</i> Sagnol, P. E., and Tonks, T.	4172	8th Dec. 1902
United Shoe Machinery Company (<i>assignee of Freeman, E. T.</i>)	Improvements in machines for inserting fastenings	4174	9th Dec. 1902
Webster, W.	Improved automatic carbide feeder for acetylene generators	4173	9th Dec. 1902

Index of Subjects of Patents Applications.

DECEMBER 6TH—13TH.

Title.	Name.	No.	Date.
Acetylene Generator	Webster, W.	4173	9th Dec., 1902
Arc Lamps	Sparrow, R. (<i>Bremer, H.</i>)	4183	13th Dec., 1902
Bricks	Groth, H. H., and Erhard, F.	4178	13th Dec., 1902
Electric Arc Lamps	<i>Vide</i> Arc Lamps	4183	13th Dec., 1902
Electric Railways	<i>Vide</i> Railway Systems	4182	13th Dec., 1902
Fastenings (inserting) machines for	United Shoe Machinery Company (<i>Assignee of Freeman, E. T.</i>)	4174	9th Dec., 1902
Furrow-opener	Bickford & Huffman Company (<i>Assignee of Heath, J. S., and Baseman, E.</i>)	4180	13th Dec., 1902
Gas (manufacture of)	Clapham, G. N.	4175	9th Dec., 1902
Grubbing Machine	<i>Vide</i> Stump-grubbing Machine	4176	9th Dec., 1902
Hydrocarbons (manufacture of gas from)	<i>Vide</i> Gas (manufacture of)	4175	9th Dec., 1902
Joint Ring	Dickson, H. M.	4177	12th Dec., 1902
Joints (machines for closing)	Hoskins, G. J.	4179	13th Dec., 1902
Lamp (electric) Arc	<i>Vide</i> Arc Lamps	4183	13th Dec., 1902
Locking-bar Joints	<i>Vide</i> Joints	4179	13th Dec., 1902
Mattes (treatment of)	Conein, A. L. A.	4181	13th Dec., 1902
Metals (coarse), treatment in reverberatory furnace	<i>Vide</i> Mattes (treatment of)	4181	13th Dec., 1902
Pipes (gas and water)	<i>Vide</i> Joint Ring	4177	12th Dec., 1902
Railway Systems	Sparrow, R. (<i>Gibbs, G.</i>)	4182	13th Dec., 1902
Seeding Machines	<i>Vide</i> Furrow-opener	4180	13th Dec., 1902
Starting Machines (horse-racing)	Stortenbeker, H. C., and Cowan, S. J.	4171	8th Dec., 1902
Stump-grubbing Machine	Manners, S. H.	4176	9th Dec., 1902
Valves (automatic)	Sagnol, P. E., and Tonks, T.	4172	8th Dec., 1902

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Name.	Title.	No.	Date.	Gazette.		
				Date.	No.	Page.
Brundrett, A., and Longley, F.	A machine for burning off lines or strips of grass	4042	10th Sept., 1902	26th Sept., 1902	39	3946
Hooley, T.	<i>Vide</i> Linotype Company, Limited	4050	16th Sept., 1902	3rd Oct., 1902	40	3983
Hurst, G. H.	An improved tailings wheel elevator	4030	9th Sept., 1902	26th Sept., 1902	39	3945
Linotype Company, Limited (assignee of Hooley, T.)	Improvements in and connected with machines for printing in gold and silver or other powders	4050	16th Sept., 1902	3rd Oct., 1902	40	3983
Longley, F.	<i>Vide</i> Brundrett, A., and Longley, F.	4042	10th Sept., 1902	26th Sept., 1902	39	3946
Manners, S. H., and Thatcher, H.	Improvements in attachments for bicycles, boats, and vehicles, for use as a shade and sail, and applicable also for steadying and supporting cycles and for advertising purposes	4005	26th Aug., 1902	26th Sept., 1902	39	3944
Peryer, M.	An improved composition for cleansing smooth surfaces and such as are varnished	4045	12th Sept., 1902	3rd Oct., 1902	40	3983
Soutter, A.	Improvements in bottles and other vessels to prevent them from being fraudulently refilled	4043	10th Sept., 1902	26th Sept., 1902	39	3946
Thatcher, H.	<i>Vide</i> Manners, S. H., and Thatcher, H.	4005	26th Aug., 1902	26th Sept., 1902	39	3944
Tolson, J.	A new and improved apparatus for incandescent mantle lighting	4019	28th Aug., 1902	26th Sept., 1902	39	3944
Walz, J.	Telescopic trunk, with folded ledges and corner clips	4029	8th Sept., 1902	26th Sept., 1902	39	3945

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DECEMBER 6TH—13TH.

Title.	Name.	No.	Date.	Gazette.		
				Date.	No.	Page.
Bicycle attachments	Manners, S. H. and Thatcher, H.	4005	26th Aug., 1902	26th Sept., 1902	39	3944
Bottles (non-fillable)	Soutter, A.	4043	10th Sept., 1902	26th Sept., 1902	39	3946
Composition (cleansing purposes)	Peryer, M.	4045	12th Sept., 1902	3rd Oct., 1902	40	3983
Grass burning machine	Brundrett, A., and Longley, F.	4042	10th Sept., 1902	26th Sept., 1902	39	3946
Incandescent mantle lighting ...	Tolson, J.	4019	28th Aug., 1902	26th Sept., 1902	39	3944
Ores (treatment of)	Vide Tailings Elevator	4030	9th Sept., 1902	26th Sept., 1902	39	3945
Printing in Colour	Vide Printing Machines	4050	16th Sept., 1902	3rd Oct., 1902	40	3983
Printing Machines	Linotype Company, Limited	4050	16th Sept., 1902	3rd Oct., 1902	40	3983
Sails	Vide Bicycle Attachments	4005	26th Aug., 1902	26th Sept., 1902	39	3944
Sunshades	Vide Bicycle Attachments	4005	26th Aug., 1902	26th Sept., 1902	39	3944
Tailings Elevator	Hurst, G. H.	4030	9th Sept., 1902	26th Sept., 1902	39	3945
Trunks (travelling)	Walz, J.	4029	8th Sept., 1902	26th Sept., 1902	39	3945

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 19th December, 1902.

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

Any person or persons intending to oppose such applications must leave particulars in writing, in duplicate (on Form F), of his or their objections thereto, within two calendar months from the date of this 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.

Application No. 2663, dated 6th December, 1902.—GEORGE AND ALFRED DAVIES, Bottlers, High Street, Fremantle, in the State of Western Australia, to register in Class 43, in respect of Fermented Liquors and Spirits, a Trade Mark, of which the following is a representation:—

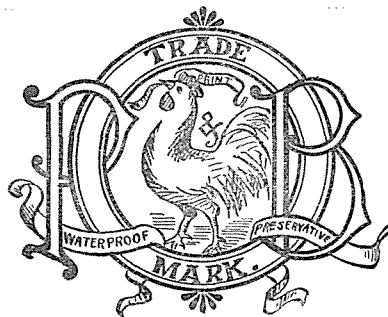


The essential particular of the above Mark consists of the distinctive label.

Application No. 2664, dated 9th December, 1902.—Geo. P. HARRIS, SCARFE, & Co., Ltd., Wholesale Ironmongers, Fremantle, to register in Class 5, in respect of Galvanised Iron, a Trade Mark, of which the following is a representation:—

GRESHAM.

Application No. 2667, dated 9th December, 1902.—THE PARAFFINE PAINT COMPANY, of the City and County of San Francisco, and State of California, United States of America, to register in Class 17, in respect of Protective and Preserving Compositions or Substances of a Mineral Character, and Waterproof and Weatherproof Building and Roofing Materials made of paper and felt in whole or in part treated therewith, a Trade Mark, of which the following is a representation:—



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

List of Trade Mark Applications abandoned.

Application No. 2467, dated 2nd May, 1902, in the name of 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 ingredients in food, except preserved fish.

List of Registrations expired.

- No. 183.—Barlow & Jones, Limited.
- No. 184.—Barlow and Jones, Limited.
- No. 116.—N. Mathieson & Co.

Alphabetical List of Registrants of Trade Marks.

DECEMBER 6TH—13TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
					No.	Date.	Page.
Crewdson, —	<i>Vide</i> Horrockses, Crewdson & Co., Ltd.	24	2540	8th Aug., 1902	34	22nd Aug., 1902	3604
Ferguson, J., & Co. ...	Whisky	43	2531	30th July, 1902	32	8th Aug., 1902	3340
Horrockses, Crewdson, & Co., Ltd.	Cotton piece goods	24	2540	8th Aug., 1902	34	22nd Aug., 1902	3604
Nestle, H.	Condensed Milk	42	2383	23rd Jan., 1902	19	9th May, 1902	2099
Sandeman, G. G., Sons & Co.	Fermented Liquors and Spirits ...	43	2499	17th June, 1902	31	1st Aug., 1902	3228
Watson, J., & Co. ...	Whisky	43	2449	15th April, 1902	36	5th Sept., 1902	3781

Index of Goods for which Trade Marks have been registered.

DECEMBER 6TH—13TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Cotton Piece Goods ...	Horrockses, Crewdson, & Co., Ltd. ...	2540	8th Aug., 1902	24	34	22nd Aug., 1902	3604
Milk (condensed) ...	Nestle, H.	2383	23rd Jan., 1902	42	19	9th May, 1902	2099
Liquors (fermented) ...	Sandeman, G. G., Sons & Co.	2499	17th June, 1902	43	31	1st Aug., 1902	3228
Spirits	<i>Vide</i> Liquors (fermented)	2499	17th June, 1902	43	31	1st Aug., 1902	3228
Whisky	Ferguson, J., & Co.	2531	30th July, 1902	43	32	8th Aug., 1902	3340
Whisky	Watson, J., & Co.	2449	15th April, 1902	43	36	5th Sept., 1902	3781