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

Complete Specifications.

*Patent Office, Perth,
25th September, 1903.*

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. 4218.—HERBERT CARTER and RICHARD TURNER PATERSON, both of No. 275 Flinders Lane, Melbourne, in the State of Victoria, Commonwealth of Australia, Leather Goods Manufacturers (assignees of JAMES KENSELLA), "*Improved Parcel or Package Strap.*"—Dated 2nd January, 1903.

Claims:—

1. In a parcel or package strap the combination with a side encircling buckle strap as A, of an end strap as A¹, substantially as described and shown.

2. In a parcel or package strap two side encircling buckle straps as A, intersecting each other or connected together in the form of an "X" at bottom part of strap and connected together by a handle piece at top, substantially as described and shown.

3. The improved parcel or package strap composed of two side encircling buckle straps A, connected together at C at bottom part and by the handle piece B at top part and the end straps A¹ all connected and furnished, substantially as described and shown.

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

Application No. 4273.—JOHN DAVID FLORANT, of No. 60 Cutter Street, Burnley, Richmond, near Melbourne, Australia, Plumber, "*An improved Sky-light.*"—Dated 10th February, 1903.

Claims:—

1. A sky-light having a metal frame and a base of corrugated or other galvanised iron, the slides for receiving the edges of the glass being formed by bending the edges of said frame outwards and then doubling them inwards, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

2. In a skylight a frame carrying a glass and provided with ventilators at the bottom and sides in combination with a weather strip projecting from the base of the sky-light around the opening therein, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

3. A sky-light hinged to corrugated or other galvanised sheet iron having a weather strip around the opening therein the slides for the glass being formed by bending over the edges of the metal forming the frame of the sky-light, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

4. In a sky-light, a metal clip (as F) bolted inside the frame, substantially as and for the purposes specified and as illustrated in the accompanying drawings.

Specification, 5s. Drawings on application.

Application No. 4564.—THOMAS BOTTRELL, of Amosfield, in the State of New South Wales and Commonwealth of Australia, Grazier, "*Improved apparatus for facilitating the Branding and Castrating of Calves and other animals.*"—Dated 20th August, 1903.

Claims:—

1. An apparatus for the purposes set forth consisting essentially of two parts hinged together and adapted to squeeze or hold the animal between them and retain the same while it is operated upon substantially as herein described and explained.

2. An apparatus for the purposes set forth consisting essentially of two parts hinged together and hinged conjointly to a permanent foundation or support so that while they hold together they may revolve within an arc of 90 degrees or thereabouts substantially as herein described and explained.

3. In apparatus for the purpose set forth the combination and arrangement with an upright post or standard and a hinged side or part, say a "near" side of a catch or latch such as C3 adapted to pass through an orifice in said post and to hold said side or part thereto until released substantially as herein described and explained and as illustrated in the drawings.

4. In apparatus for the purpose set forth the combination and arrangement with the parts as set forth in the preceding (third) claim and hinged part or side, say an "off" side of a pawl bracket or staple such as C4 having a spring pawl such as C5 and a hinged ratchet bar such as D4 passing therethrough substantially as herein described and explained and as illustrated in the drawings.

5. In apparatus for the purpose set forth the combination and arrangement with one part or side say a "near" side of a sliding bolt such as E having a bent portion such as E2 taking in a staple such as E3 substantially as herein described and explained and as illustrated in the drawings.

6. The particular combination and arrangement of mechanical parts all together forming an improved apparatus for facilitating the branding and castrating of calves and other animals substantially as herein described and explained and as illustrated in the drawings.

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

Application No. 4596.—HENRY DROUTLEGE, of Vermont Street, in Grey Lynn, near the City of Auckland, in the Provincial District of Auckland and Colony of New Zealand, Engineer, "*An improved Registering Number-recording Machine.*"—Dated 9th September, 1903.

Claims:—

1. In the registering number-recording machine herein specified the combination in the outer registering wheel of both the individual registering wheel sets and of the grand total wheel set of the hub having spokes radiating therefrom with rim thereover and thereon and numeral figures painted or otherwise fixed thereon, wheel fixed to outer side of said hub and having ten pins set therein and there round at equal distances, an oval pawl having two inwardly projecting V-shaped formations one at the inner top and one at the inner under part thereof set to engage said pins on said wheel and having a tongue lever projecting therefrom more or less curved, end of said tongue lever secured to a rod which operates said tongue lever and outer end of said oval pawl fulcrumed to outer end of a horizontal standard, said horizontal standard oval pawl wheel and hub mounted and working on an axle and said axle passed through said hub wheel oval pawl and horizontal standard, plate fixed over boss of said hub on its inner side with a long pin set in said plate at right angles there for engaging and operating the pawl and wheel fixed to the next inner wheel of the set and a pawl fixed to outer end of said horizontal standard and engaging one or other of the said ten pins on the said wheel all for the purpose set forth substantially as described and illustrated.

2. In the registering number-recording machine herein specified the combination in the inner registering wheel and in each succeeding inner registering wheel of both the individual registering wheel sets and of the grand total wheel set of the hub having spokes radiating therefrom with rim thereover and thereon and numeral figures painted or otherwise fixed thereon, pawl wheel fixed to outer side of said hub having ten projections thereon, spur wheel fixed to said pawl wheel in line with and engaging pinion wheel fixed on six-pointed star wheel, said six-pointed star wheel with pinion wheel thereon pivoted to a horizontal standard said horizontal standard mounted on an axle, said axle passed through said horizontal standard six-pointed star wheel and pinion wheel spur wheel pawl wheel and hub, a pawl having its centre fulcrumed to said horizontal standard its inner end shaped to fall

between any two of the ten projections on the said pawl wheel and lift out of the same with its outer end projecting outwardly ready to be engaged together with one point of a six-pointed star wheel by long pin from next preceding outer wheel, projection on said pawl with wire spring wound therearound to normally hold inner end of pawl between said two projections of pawl wheel and (except the last inner registering wheel of the set) a plate fixed over boss of said hub on its inner side with a long pin set in said plate at right angles thereto for engaging and operating the pawl and wheel fixed the next inner wheel of the set all for the purpose set forth substantially as described and illustrated.

3. In the registering number-recording machine herein specified in combination the handle fixed on the front of the outer frame, the spindle connected thereto, the rim or plate connected to said spindle, the lower upright rod connected to said rim or plate, the slotted intermediate rod connected to said lower upright rod and secured to tongue lever of oval pawl of outer registering wheel of individual registering wheel set, the slotted plate secured to said frame through slot of which the said tongue lever is projected and secured to said slotted rod, the slightly inwardly curved upright rod connected to upper part of said intermediate slotted rod, the forked projection to which the said curved upright rod is connected, the holder on which the said forked projection rests and depresses, the grand total shaft to which the said holder is keyed, the single projecting arm keyed to the said grand total shaft, the upright connecting rod connected to said single projecting arm and connected at its upper end to the inner end or tongue lever of oval pawl of outer registering wheel of grand total registering wheel set, the spring connected to the outer end of the single projecting arm and to the top of the said frame and the ferrule placed between the forked projections when more than one are used all for the purpose set forth substantially as described and illustrated.

4. In the registering number-recording machine herein specified, the combination and arrangement of the several wheels, rims, spokes, hubs, oval pawls, pin wheels, pins, horizontal standards, pawls, spring plates, shafts, handles, spindles, rods, forked projections, holders, ferrules, the single projecting arm, and the frame all for the purpose set forth substantially as described.

Specifications, 15s. Drawings on application.

Application No. 4606.—HECTOR McNEIL, of 461, Riley Street, Sydney, in the State of New South Wales, Commonwealth of Australia, Engineer, and FREDERIC WINCHESTER GRANT, of Brumby Street, Sydney, aforesaid, Modeller, "An improved Water Lift, automatically balanced and operated by aqueous displacement."—Dated 15th September, 1903.

Claims:—

1. In apparatus for lifting or raising water, the combination with a centrally-situated lifting tube having a bottom perforated plate and self-seating ball valves, of a suspended outer tube attached to the said lifting tube and telescoping therewith in the concentric spaces formed by a rigidly fixed lower tubing and its associated outer casing, the said lower tubing having a perforated plate and self-seating ball valves, and a lower foot valve, as and for the purposes set forth.

2. In apparatus for lifting or raising water, a centrally situated lifting tube having a downwardly suspended outer tube, in combination with a flexible or jointed delivery pipe connecting with a by-pass valve and chamber, as and for the purposes set forth.

3. In apparatus of the class described, the combination, with a centrally situated lifting tube operated by a balance lever, of a rigidly suspended plunger or displacer located at or near the discharging end of the said tube, and the means for suspending same, as herein described and shown and for the purposes set forth.

4. In apparatus of the class described, the combination, with a balance lever supported upon a main standard provided with means for suspending dual plungers or displacers, of dual lifting tubes adapted to work in combination by the alternate movement of the said balance lever, and, dual by-pass valves each associated with an actuating ram, and operated thereby simultaneously with the movement of the said balance lever, as and for the purposes set forth.

5. In apparatus of the class described, the combination, with an actuating ram provided with a tappit plate, of a by-pass valve chamber, the movable stem thereof being provided with inlet and outlet passages which suitably coincide with contiguous passages in the said valve chamber during the operation of the actuating ram, as and for the purposes set forth.

6. In apparatus for lifting or raising water, the dual combination, with a balance lever supported upon a main standard, of, a superimposed supporting frame with suspended plungers attached thereto, centrally situated lifting tubes slung to each end of the said balance lever, and the associated tubes and valve seatings thereof, the flexible or jointed pipes connecting the lifting tubes with the by-pass valve chambers, the said valve chambers with their associated pipes connecting with the actuating rams, the said rams connected with the balance lever, and, the tappit plates for actuating the movable stems of the by-pass valve chambers, as described and shown and for the purposes set forth.

Specification, 8s. Drawings on application.

R. G. FERGUSON,
Registrar of Patents.

Renewal Fees paid on Letters Patent from
12th to 19th September, 1903.

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

- No. 2705.—Henri Dolter.
- No. 2742.—James Wilson and George William Walker.
- No. 2791.—John Wilson and William Pugh.
- No. 2857.—The Gardner Electric Drill and Hammer Co., Ltd.

Application Abandoned.

SEPTEMBER 12TH—19TH.

Application No. 4121.—GEORGE BRACEY, of Abbotsford, 401 Newcastle Street, Perth, Western Australia, Consulting Electrician, "Electrocution trap for flies and other vermin."—Dated 14th November, 1902.

Applications for Patents.

SEPTEMBER 12TH—19TH.

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

No.	Date.	Name.	Address.	Title.
4600	15th Sept., 1903	Taylor, R.	Subiaco, W.A. ...	Improvements in machines for cleaning and polishing knives.
*4601	15th Sept., 1903	Roberts, F. P.	Bendigo, Victoria...	An improved butter cutter.
*4602	15th Sept., 1903	Wallace, W.	Jerilderie, N.S.W.	Improvements connected with football and punching ball valves.
*4603	15th Sept., 1903	Vaughan, D. G.	Borong, Victoria ...	Improvements in or attachable to brush handles.
*4604	15th Sept., 1903	Richardson, G. E.	Thebarton, South Australia	Improvements in and connected with couplings for railway vehicles.
4605	15th Sept., 1903	Turri, G. G. (Edwards, T.) ...	Melbourne, Victoria	Improvements in the working and construction of ore-roasting furnaces.
4606	15th Sept., 1903	McNeil, H., and Grant, F. W.	Sydney, N.S.W. ...	An improved water-lift, automatically balanced and operated by aqueous displacement.
4607	16th Sept., 1903	Newman, G.	Boulder, W.A. ...	A new process for treating auriferous pug clay or clay earth by burning it in its crude state in either furnace, kiln, oven, clamp, pile, or in open heap with solid or liquid fuel.
4608	18th Sept., 1903	Worthington, H. R. (assignee of Brown, W. C.)	New York, U.S.A....	Improvements in compensating direct-acting engines.
4609	18th Sept., 1903	Wolf, J. D.	London, England...	Improvements in or relating to the separation of metals from their ores.
4610	18th Sept., 1903	Sparrow, R. (Conrad, F.) ...	Perth, W.A. ...	Improvements in alternating current Watt meters.
4611	19th Sept., 1903	Manners, W. G. (Harrison, J. R.)	Kalgoorlie, W.A. ...	An improved cast metal mixture.

Provisional Specifications Accepted.

Patent Office, 25th September, 1903.

APPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from 12th to 19th September, 1903:—

Application No. 4553.—JAMES CLAUDE HENDERSON, of No. 46 A'Beckett Street, Melbourne, in the State of Victoria and Commonwealth of Australia, Engineer; WALTER JAMES ANDERSON, of No. 59 William Street, Melbourne, Accountant; and ERNEST SYDNEY BURMAN, also of No. 59 William Street, Melbourne aforesaid, Engineer, "An improved method of and apparatus for operating the Presser Plates of Cheese and other Presses."—Dated 13th August, 1903.

Application No. 4580.—GEORGE SEYMOUR, of Romsey, in the State of Victoria, Australia, Farmer, "An improved Subsoiling Attachment for Double and Multi-furrow Ploughs."—Dated 1st September, 1903.

Application No. 4581.—HARRY ARMSTRONG, of William Street, Perth, Western Australia, Sanitary Engineer, "Improved construction of Septic Tank."—Dated 1st September, 1903.

Application No. 4583.—FRANK COLTON, of Hornsby, in the State of New South Wales, Gentleman, "Improvements in Gas Furnaces."—Dated 1st September, 1903.

R. G. FERGUSON,
Registrar of Patents.

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Name.	Title.	No.	Date.
Brown, W. C.	Vide Worthington, H. R. (assignee of Brown, W. C.	4608	18th Sept., 1903
Conrad, F.	Vide Sparrow, R. (Conrad F.)	4610	18th Sept., 1903
Edwards, T.	Vide Turri, G. G. (Edwards, T.)	4605	15th Sept., 1903
Grant, F. W.	Vide McNeil, H., and Grant, F. W.	4606	15th Sept., 1903
Harrison, J. R.	Vide Manners, W. G. (Harrison J. R.)	4611	19th Sept., 1903
Manners, W. G. (Harrison, J. R.)	An improved cast metal mixture	4611	19th Sept., 1903
McNeil, H., and Grant, F. W.	An improved water lift automatically balanced and operated by aqueous displacement	4606	15th Sept., 1903
Newman, G.	A new process for heating auriferous pug clay or clay earth by burning it in its crude state in either furnace, kiln, oven, clamp, pile, or in open heap with solid or liquid fuel	4607	16th Sept., 1903
Richardson, G. E.	Improvements in and connected with couplings for railway vehicles	4604	15th Sept., 1903
Roberts, F. P.	An improved butter cutter	4601	15th Sept., 1903
Sparrow, R.	Improvements in alternating current Watt meters	4610	18th Sept., 1903
Taylor, R.	Improvements in machines for cleaning and polishing knives	4600	15th Sept., 1903
Turri, G. G. (Edwards, T.)	Improvements in the working and construction of ore roasting furnaces	4605	15th Sept., 1903
Vaughan, D. G.	Improvements in or attachable to brush handles	4603	15th Sept., 1903
Wallace, W.	Improvements in or connected with football and punching ball valves	4602	15th Sept., 1903
Wolf, J. D.	Improvements in or relating to the separation of metals from their ores	4609	18th Sept., 1903
Worthington, H. R. (assignee of Brown, W. C.)	Improvements in compensating direct acting engines	4608	18th Sept., 1903

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Title.	Name.	No.	Date.
Alternating current meter	Sparrow, R. (Conrad, F.)	4610	18th Sept., 1903
Auriferous pug clay (treatment of)	Newman, G.	4607	15th Sept., 1903
Brush handles	Vaughan, D. G.	4603	15th Sept., 1903
Butter cutter	Roberts, F. R.	4601	15th Sept., 1903
Cast metal mixture	Manners, W. G. (Harrison, J. R.)	4611	19th Sept., 1903
Couplings	Richardson, G. E.	4604	15th Sept., 1903
Electric meter	Vide Alternating current meter	4610	18th Sept., 1903
Engines (compensating direct acting)	Worthington, Henry R. (assignee of Brown, W. C.)	4608	18th Sept., 1903
Football valves	Vide Valves (football)	4602	15th Sept., 1903
Furnaces	Vide Ore-roasting furnaces	4605	15th Sept., 1903
Knives (machine for cleaning)	Taylor, R.	4600	15th Sept., 1903
Meter	Vide Alternating current meter	4610	18th Sept., 1903
Mixture	Vide Cast metal mixture	4611	19th Sept., 1903
Ore roasting furnaces	Turri, G. G. (Edwards, T.)	4605	15th Sept., 1903
Ores (separation of metals from)	Wolf, J. D.	4609	18th Sept., 1903
Railway vehicles	Vide Couplings	4604	15th Sept., 1903
Valves (football)	Wallace, W.	4602	15th Sept., 1903
Water lifts	McNeil, H., and Grant, F. W.	4606	15th Sept., 1903

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Andrews, J. & S.	<i>Vide</i> Sparrow, R.	4452	4th June, 1903	17th July, 1903	29	1873
Aspinwall, L. M.	<i>Vide</i> Sparrow, R.	4481	17th June, 1903	17th July, 1903	29	1875
Baumgarten, H.	Improved automatic generator and lamp for acetylene gas	4475	16th June, 1903	17th July, 1903	29	1875
Boyden, G. A.	<i>Vide</i> Brown, F. H., and others	4479	17th June, 1903	17th July, 1903	29	1875
Brock, A.	Improvements in explosives	4491	25th June, 1903	17th July, 1903	29	1876
Brown, F. H.; Hanrahan, J. E.; and Boyden, G. A.	Improvements in and relating to machines for casting type	4479	17th June, 1903	17th July, 1903	29	1876
Burge, J.	<i>Vide</i> McLennan, G., and McCausland, M.	4473	16th June, 1903	17th July, 1903	29	1875
Butler, S.	Improvements connected with anti-skidding devices for motor vehicles	4442	28th May, 1903	17th July, 1903	29	1873
Campbell, J. L.	Improvements in stripper harvesting machines	4495	30th June, 1903	17th July, 1903	29	1876
Clark, D. J.	<i>Vide</i> "Secretary"	4493	26th June, 1903	17th July, 1903	29	1876
Cole, J. C.	<i>Vide</i> Phillips, E.	4459	10th June, 1903	17th July, 1903	29	1874
Cummins, M.	<i>Vide</i> Sparrow R.	4480	17th June, 1903	17th July, 1903	29	1875
Falcone, A.	Improvements in and relating to electric telegraph apparatus	4490	25th June, 1903	17th July, 1903	29	1876
Gardner, C. C.	A transparent door for domestic ovens...	4483	19th June, 1903	17th July, 1903	29	1876
Hanrahan, J. E.	<i>Vide</i> Brown, F. H., and others	4479	17th June, 1903	17th July, 1903	29	1875
Hayling, H. S. (assignee of Mansfield, A.)	Improvements in tip-wagon mechanism	4461	10th June, 1903	17th July, 1903	29	1874
Lowry, G. A.	<i>Vide</i> Turri, G. G.	4496	30th June, 1903	17th July, 1903	29	1876
Mansfield, A.	<i>Vide</i> Hayling, H. S.	4461	10th June, 1903	17th July, 1903	29	1874
McCausland, M.	<i>Vide</i> McLennan, G., and McCausland, M.	4473	16th June, 1903	17th July, 1903	29	1875
McLennan, G., and McCausland, M. (assignee of Burge, J.)	An improved rug for cows, horses, and like animals	4473	16th June, 1903	17th July, 1903	29	1875
Mitchell, W. C.	<i>Vide</i> Sparrow, R.	4480	17th June, 1903	17th July, 1903	29	1875
Oliver Mill Co., Ltd. (Assignee of Thane, J., and Smith, A. W.)	Improvements in disintegrating machines	4451	4th June, 1903	17th July, 1903	29	1873
Phillips, E. (<i>Cole, J. C.</i>) ...	Improvements in tire constructions ...	4459	10th June, 1903	17th July, 1903	29	1874
Quertier, H.	A machine for excavating, raising, screening, and filling gravel ballast and the like	4484	19th June, 1903	17th July, 1903	29	1876
Ridgway, G.	An improved filter press tap, to be known as "Ridgway's filter press tap"	4453	5th June, 1903	17th July, 1903	29	1873
Ridgway, G.	A new or improved feeder for dry pulp and ores, to be called "Ridgway's dry pulp and ore feeder"	4457	9th June, 1903	17th July, 1903	29	1874
Ridgway, G.	A new or improved roasting furnace for refractory and sulphide ores, to be called "Ridgway's turret roasting furnace."	4470	16th June, 1903	17th July, 1903	29	1874
Saunders, L. E. & H. J. ...	Self-grip and draw off attachment for vessels	4456	9th June, 1903	17th July, 1903	29	1874
"Secretary" (assignee of Clarke, D. J.)	Improvements in gas stoves	4493	26th June, 1903	17th July, 1903	29	1876
Smith, A. W.	<i>Vide</i> Oliver Mill Co., Ltd.	4451	4th June, 1903	17th July, 1903	29	1873
Sparrow, R. (<i>Andrews J. & S.</i>)	Improvements in conditioning or improving the quality of recently-ground flour, semolina, or the like	4452	4th June, 1903	17th July, 1903	29	1873
Sparrow, R. (<i>Mitchell, W. C., and Cummins, M.</i>)	Improvements relating to brakes for vehicles	4480	17th June, 1903	17th July, 1903	29	1875
Sparrow, R. (<i>Westinghouse, G., and Aspinwall, L. M.</i>)	Improvements in controlling systems for electric motors	4481	17th June, 1903	17th July, 1903	29	1875
Stevenson, W. B.	Improvements in safety-gear for mine skips, cages, and the like	4446	2nd June, 1903	17th July, 1903	29	1873
Sutherland, J. W.	A rotary water sprayer and sprinkler, for use in condensers, water cooling towers, flue dust settlers, road and lawn sprinklers, and the like.	4471	16th June, 1903	17th July, 1903	29	1875
Thane, J.	<i>Vide</i> Oliver Mill Co., Limited	4451	4th June, 1903	17th July, 1903	29	1873
Thomson, D.	Dividing machine for dividing liquid, granular, and plastic substances from bulk	4455	5th June, 1903	17th July, 1903	29	1873
Turri, G. G. (<i>Lowry, G. A.</i>)	Improvements in apparatus for charging fluids and the like with carbonic acid or other gas	4496	30th June, 1903	17th July, 1903	29	1876
Westinghouse, G.	<i>Vide</i> Sparrow R.	4481	17th June, 1903	17th July, 1903	29	1875
Woltereck, H. C.	Process for the production of ammonia by synthesis	4485	19th June, 1903	17th July, 1903	29	1876

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Cubic Measurement Division	<i>Vide</i> Dividing Machine	4455	5th June, 1903	17th July, 1903	29	1873
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Dividing Machines	Thomson, D.	4455	5th June, 1903	17th July, 1903	29	1873
Doors (oven)	Gardner, C. C.	4483	19th June, 1903	17th July, 1903	29	1876
Draw-off Attachment	<i>Vide</i> Vessels	4456	9th June, 1903	17th July, 1903	29	1874
Excavating (gravel, etc.)	Quertier, H.	4484	19th June, 1903	17th July, 1903	29	1876
Explosives	Brock, A.	4491	25th June, 1903	17th July, 1903	29	1876
Feeder (ore)	Ridgway, G.	4457	9th June, 1903	17th July, 1903	29	1874
Filter Press Tap	<i>Vide</i> Tap	4453	5th June, 1903	17th July, 1903	29	1873
Flour (improving quality of)	Sparrow, R.	4452	4th June, 1903	17th July, 1903	29	1873
Fluids	<i>Vide</i> Charging Fluid... ..	4496	30th June, 1903	17th July, 1903	29	1876
Furnace (roasting)	Ridgway, G.	4470	16th June, 1903	17th July, 1903	29	1874
Gas (acetylene)	<i>Vide</i> Acetylene Gas	4475	16th June, 1903	17th July, 1903	29	1875
Gas Stoves	<i>Vide</i> Stoves (gas)	4493	26th June, 1903	17th July, 1903	29	1876
Gold Treatment	<i>Vide</i> Tap	4453	5th June, 1903	17th July, 1903	29	1873
Harvesting Machines	Campbell, J. L.	4495	30th June, 1903	17th July, 1903	29	1876
Mining Cages (safety gear for)	<i>Vide</i> Skips	4446	2nd June, 1903	17th July, 1903	29	1873
Motors (electric)	Sparrow, R.	4481	17th June, 1903	17th July, 1903	29	1875
Ore Feeder	<i>Vide</i> Feeder (ore)	4457	9th June, 1903	17th July, 1903	29	1874
Ores	<i>Vide</i> Furnace (roasting)	4470	16th June, 1903	17th July, 1903	29	1874
Ovens	<i>Vide</i> Door (oven)	4483	19th June, 1903	17th July, 1903	29	1876
Pulveriser	<i>Vide</i> Disintegrating Machine	4451	4th June, 1903	17th July, 1903	29	1873
Raising (gravel, etc.)	<i>Vide</i> Excavating	4484	19th June, 1903	17th July, 1903	29	1876
Rug	McLennan, G., and McCausland, M.	4473	16th June, 1903	17th July, 1903	29	1875
Screening (gravel, etc.)	<i>Vide</i> Excavating	4484	19th June, 1903	17th July, 1903	29	1876
Self Grip Attachment	<i>Vide</i> Vessels	4456	9th June, 1903	17th July, 1903	29	1874
Skips (safety gear for)	Stevenson, W. B.	4446	2nd June, 1903	17th July, 1903	29	1873
Sprinkler	<i>Vide</i> Condensers	4471	16th June, 1903	17th July, 1903	29	1875
Sprayer	<i>Vide</i> Condensers	4471	16th June, 1903	17th July, 1903	29	1875
Stoves (gas)	"Secretary"	4493	26th June, 1903	17th July, 1903	29	1876
Stripper Harvesting Machines	<i>Vide</i> Harvesting Machines	4495	30th June, 1903	17th July, 1903	29	1876
Tap	Ridgway, G.	4453	5th June, 1903	17th July, 1903	29	1873
Telegraph Apparatus	Falcone, A.	4490	25th June, 1903	17th July, 1903	29	1876
Tip-wagon Mechanism	<i>Vide</i> Wagon Tip	4461	10th June, 1903	17th July, 1903	29	1874
Tires	Phillips, E.	4459	10th June, 1903	17th July, 1903	29	1874
Type Casting	Brown, F. H.; Hanrahan, J. R., and Boyden, G. A.	4479	17th June, 1903	17th July, 1903	29	1875
Vehicles (anti-skidding devices for)	Butler, S.	4442	28th May, 1903	17th July, 1903	29	1873
Vessels	Saunders, L. E. & H. J.	4456	9th June, 1903	17th July, 1903	29	1874
Wagon Tip	Hayling, H. S.	4461	10th June, 1903	17th July, 1903	29	1874

Trade Marks.

Patent Office, Trade Marks Branch,
Perth, 25th September, 1903.

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 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.

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

Application No. 2904, dated 1st September, 1903.—COUCHE, CALDER, & Co., of 62 Cantonment Street, Fremantle, to register in Class 2, in respect of Artificial Manures, a Trade Mark, of which the following is a representation:—

C R O W N
SUPER BONE DUST

The essential particular of the above Mark consists of the word "Crown."

Application No. 2915, dated 8th September, 1903.—JOHN FERGUSON & Co., of No. 136 Bishop Street, Port Dundas, Glasgow, in North Britain, and also of No. 34 Queen Street, Melbourne, in the State of Victoria and Commonwealth of Australia, Whisky Blenders, to register in Class 43, in respect of Whisky, a Trade Mark, of which the following is a representation:—



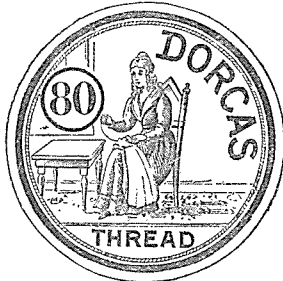
The essential particular of the Trade Mark is as follows:—
The distinctive label.

Application No. 2923, dated 15th September, 1903.—THE SWAN BREWERY COMPANY, LIMITED, of Moir's Chambers, St. George's Terrace, Perth, in the State of Western Australia, to register in Class 43, in respect of Lager Bier, a Trade Mark, of which the following is a representation :—



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

Application No. 2924, dated 15th September, 1903.—I. P. CLARKE AND COMPANY, of Belgrave Thread Mills, Leicester, England, Manufacturers, to register in Class 23, in respect of Cotton, Yarn, and Thread, such as Sewing Cotton not on spools or reels, Sewing Cotton on spools or reels, a Trade Mark, of which the following is a representation :—



The essential particulars of the Trade Mark are the word "Dorcas" and the device, and applicant Company disclaims any right to the exclusive use of the added matter.

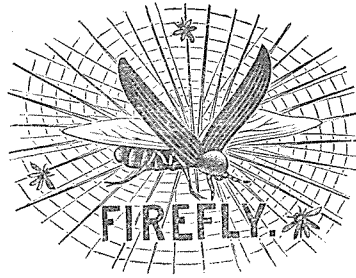
Application No. 2927, dated 15th September, 1903.—BRITISH-AMERICAN TOBACCO COMPANY, LIMITED, of Cecil Chambers, 86 Strand, London, England, Tobacco Manufacturers, to register, in Class 45, in respect of manufactured Tobacco, a Trade Mark, of which the following is a representation ;—



The essential particulars of the Trade Mark are the combination of devices and the words "Westward Ho," and applicant Company disclaims any right to the exclusive use of the added matter save and except the name "W. D. & H. O. Wills," being that of a predecessor in business of the applicant Company.

Application No. 2928, dated 15th September, 1903.—BRITISH-AMERICAN TOBACCO COMPANY, LIMITED, of Cecil Chambers, 86 Strand, London, England, Tobacco Manufac-

turers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation :—

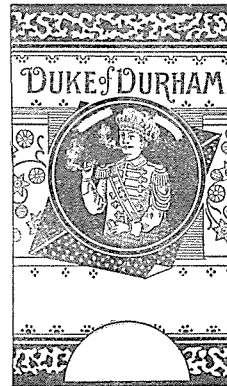


Application No. 2929, dated 15th September, 1903.—BRITISH-AMERICAN TOBACCO COMPANY, LIMITED, of Cecil Chambers, 86 Strand, London, England, Tobacco Manufacturers, to register in Class 45, in respect of manufactured Tobacco, a Trade Mark, of which the following is a representation :—

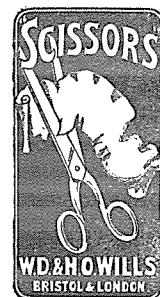


The essential particular of the Trade Mark is the distinctive label.

Application No. 2930, dated 15th September, 1903.—BRITISH-AMERICAN TOBACCO COMPANY, LIMITED, of Cecil Chambers, 86 Strand, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation :—



Application No. 2931, dated 15th September, 1903.—BRITISH-AMERICAN TOBACCO COMPANY, LIMITED, of Cecil Chambers, 86 Strand, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation :—



Application No. 2933, dated 15th September, 1903.—BRITISH-AMERICAN TOBACCO COMPANY, LIMITED, of Cecil Chambers, 86 Strand, London, England, Tobacco Manufacturers, to register in Class 45, in respect of Manufactured Tobacco, a Trade Mark, of which the following is a representation:—



The essential particulars of the Trade Mark are the distinctive label, the words "Old Gold," and the fac-simile signature of their predecessors, "Wm. S. Kimball & Co.," and applicant Company disclaims any right to the exclusive use of the added matter save and except its name.

Application No. 2926, dated 15th September, 1903.—W. H. BURFORD & SONS, LIMITED, of Sturt Street, Adelaide, South Australia, and elsewhere, Manufacturers, to register in Class 47, in respect of Candles and Starch, a Trade Mark, of which the following is a representation:—

"IVORY."

Application Abandoned.

SEPTEMBER 12TH TO 19TH.

Application No. 2581, dated 9th September, 1902.—In the name of B. BURLINSON & SONS, Manufacturers, of Roe Street, Perth, in the State of Western Australia, to register in Class 44, in respect of Mineral and Aerated Waters, Natural and Artificial, and condiments.

Alphabetical List of Registrants of Trade Marks.

SEPTEMBER 12TH—19TH.

Name.	Goods.	Class	No.	Date.	Gazette.		
					No.	Date.	Page.
Aulsebrook & Sons, Limited	Biscuits	42	2872	31st July, 1903	28	10th July, 1903	1792
Florey, J.	Boots and shoes	38	2867	30th June, 1903	28	10th July, 1903	1792
Giles, C. H.	Glass bottles	15	2847	13th June, 1903	28	10th July, 1903	1791
Hennessy, J., & Co.	Brandy	43	2858	22nd June, 1903	27	3rd July, 1903	1725
Lever Bros., Ltd.	Common soap, soap powders, candles, matches, starch, blue, soda, detergents, and oil	47	2870	30th June, 1903	28	10th July, 1903	1792
Lever Brothers, Ltd.	Perfumed soap, perfumery, and glycerine	48	2871	30th June, 1903	28	10th July, 1903	1792
Resch's Waverley Brewery	Fermented liquors and spirits ...	43	2850	19th June, 1903	28	10th July, 1903	1791
Welsbach Light Co. of Australasia, Limited	Burners and incandescent mantles for oil lamps	18	2869	30th June, 1903	28	10th July, 1903	1792
Winterbottom Book Cloth Co., Limited	Tracing cloth	39	2868	30th June, 1903	28	10th July, 1903	1792

Index of Goods for which Trade Marks have been registered.

SEPTEMBER 12TH—19TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
					No.	Date.	Page.
Biscuits	Aulsebrook & Sons, Limited	2872	31st July, 1903	42	28	10th July, 1903	1792
Blue	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Boots	Florey, J.	2867	30th June, 1903	38	28	10th July, 1903	1792
Brandy	Hennessy, J., & Co.	2858	22nd June, 1903	43	27	3rd July, 1903	1725
Burners	Welsbach Light Company of Australasia, Limited	2869	30th June, 1903	18	28	10th July, 1903	1792
Candles	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Detergents	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Glass bottles	Giles, C. H.	2847	13th June, 1903	15	28	10th July, 1903	1792
Glycerine	Vide Soap (perfumed)	2871	30th June, 1903	47	28	10th July, 1903	1792
Liquors (fermented)	Resch's Waverley Brewery	2850	19th June, 1903	43	28	10th July, 1903	1791
Mantles (incandescent)	Vide Burners	2869	30th June, 1903	18	28	10th July, 1903	1792
Matches	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Oil	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Perfumery	Vide Soap (perfumed)	2871	30th June, 1903	47	28	10th July, 1903	1792
Shoes	Vide Boots	2867	30th June, 1903	38	28	10th July, 1903	1792
Soap (common)	Lever Bros., Ltd.	2870	30th June, 1903	47	28	10th July, 1903	1792
Soap (perfumed)	Lever Bros., Ltd.	2871	30th June, 1903	47	28	10th July, 1903	1792
Soap Powders	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Soda	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Spirits	Vide Liquors (fermented)	2850	19th June, 1903	43	28	10th July, 1903	1791
Starch	Vide Soap (common)	2870	30th June, 1903	47	28	10th July, 1903	1792
Tracing Cloth	Winterbottom Book Cloth Co., Ltd.	2868	30th June, 1903	39	28	10th July, 1903	1792