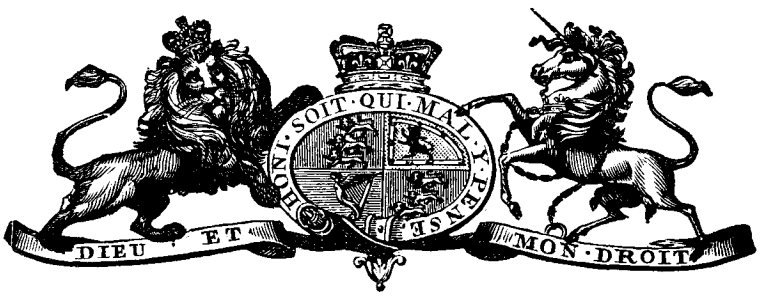


# SUPPLEMENT

TO THE

# NEW ZEALAND GAZETTE

OF

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CONTENTS.



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*United Kingdom.*

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* May be seen also at the Public Library, Christchurch.

*Notice of Acceptance of Complete Specifications.*

Patent Office,
Wellington, 21st December, 1904.

COMPLETE specifications relating to the undermentioned applications for Letters Patent have been accepted, and are open to public inspection at this office. Any person may, at any time within two months from the date of this *Gazette*, give me notice in writing of opposition to the grant of any such patent. Such notice must set forth the particular grounds of objection, and be in duplicate. A fee of 10s. is payable thereon.

No. 17293.—26th November, 1903.—JOHN WISEMAN, of Auckland, New Zealand, Merchant. Improved means for locking window-sashes at any desired position.*

*Extract from Specification.*—The means devised consist broadly of a rack that is secured along one of the edges of each sash on its face adjacent to the pulley-stile. This rack extends throughout the whole height of the sash. Within the stile an eccentric cam is pivoted, such cam being provided with teeth on its face that engage with the teeth of the sash-rack. This cam is so pivoted that by its own weight it will lie in contact with the rack, and it is so shaped as to allow of the rack sliding freely past in one direction, but to prevent it sliding in the other.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 3s. 6d.; drawing, 1s.)

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No. 17440.—7th January, 1904.—CHARLES ROBERTSON, of 96, Russell Street, Dunedin, New Zealand, Carpenter. Improvements in laundry apparatus.*

*Claims.*—(1.) An apparatus for attachment to washing-tubs, substantially as described and shown in the drawings. (2.) In laundry apparatus, a rocking member composed of a plurality of downwardly extending arms, with means to attach the same, and means to allow the member to be rocked.

(Specification, 1s. 9d.; drawing, 2s.)

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No. 17559.—23rd February, 1904.—GEORGE GRANVILLE SUTHERLAND and ALEXANDER GORE BRETT, both of Hawera, New Zealand, Commission Agents. An improved moustache-guard for spoons.*

*Claims.*—(1.) A moustache-guard for spoons, the same consisting of a plate with inwardly curved edges adapted to overlie the bowl of the spoon, and provided with downwardly extending clips at one end adapted to be passed on to the spoon-handle and to engage beneath it, and with a spring clip at the other end adapted to grip upon the under-surface of the spoon-bowl, substantially as specified. (2.) The moustache-guard for spoons, substantially as described and explained, and as illustrated in the drawings.

(Specification, 2s. 3d.; drawing, 1s.)

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No. 17579.—26th February, 1904.—THOMAS PATRICK LYONS, of Wellington, New Zealand, Carriage-proprietor. Improvements in or relating to the tires of vehicle-wheels.*

*Claim.*—In vehicle-wheels, in combination, a channel secured upon the periphery of the wheel-rim, a rubber ring or cushion secured within such channel, and a metal tire surrounding such rubber ring or cushion and retained in position by the resiliency thereof, substantially as specified.

(Specification, 2s.; drawing, 1s.)

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No. 17581.—27th February, 1904.—HERBERT JAMES WHITELAW, of Palmerston North, New Zealand, Saddler. An improved clothes-peg.*

*Claim.*—A clothes-peg made of one piece of metal, and comprising a central loop, sides formed by doubling the ends of the loop upon themselves, the sides being continued above the loop until they meet and form a second loop, and having their extremities flared outwardly, substantially as set forth.

(Specification, 1s. 6d.; drawing, 1s.)

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No. 17595.—1st March, 1904.—GEORGE HENRY CLAPHAM and JOHN LAUNCELOT BARLOW, both of Wellington, New Zealand, Metal-workers. Improved dies for use in the manufacture of cake-tins and the like.*

*Claims.*—(1.) Dies for the manufacture of cake-tins, patty-pans, and the like, formed with working or moulding surfaces of sheet metal and with bodies of a solid metal surrounding the back faces thereof, substantially as specified. (2.) In the construction of dies for the manufacture of cake-tins, patty-pans, and the like, wearing or moulding faces of sheet metal bent into the desired shapes and bodies formed of solid metal moulded around the back faces of the sheet metal while in a molten state, substantially as specified.

(Specification, 2s. 6d.; drawing, 1s.)

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No. 17600.—2nd March, 1904.—HENRY RENNER CASSEL, of 3, Princes Street, London, England, formerly of 135, Westbourne Terrace, London aforesaid, Metallurgist. An improved process and apparatus for filtering slimes and extracting values therefrom.*

*Extract from Specification.*—The operation is as follows: The door $i$ being in place, and the cock $m^1$ closed, pulp is run into the tank A to constantly submerge the cells B. The cock $n^2$ is then opened, and the suction-pump $e$ is started to draw the liquid from the pulp into the cells B, whence it is carried to the solution-tank. In order to prevent the settling of the pulp at the bottom of the tank A, and to provide a circulation of the pulp between the cells, the centrifugal pump $k$ is also set in motion. This will cause the pulp to be withdrawn from the bottom of the tank A through the discharge-door, and to be delivered to the tank at the top above cells B, through the nozzle $n^1$, or pipes $n^5$, thereby establishing a perfect circulation which is essential to the formation of homogeneous cakes. During this operation the pulp gradually thickens against the filter-cells, and additional pulp is supplied to the tank to keep the cells B always submerged. When a layer of sufficient thickness has accumulated on the cells, the valve $n^2$ is closed, and valve $m^1$ opened, whereby the non-adhering pulp is temporarily lifted into the pulp-storage tank $g$. During this operation suction in the cells B is maintained to prevent portions of the cakes from becoming detached. After the non-adhering pulp has thus been removed, the valve $h^2$ is opened to admit water into the tank A to wash out and displace the values still contained in the cakes. These values will by pump $e$ be drawn into cells B. The wash-water may be taken from any source. When the values have been extracted the valve $h^2$ is closed, and the water is returned from tank A through pump $k$ into tank $h$. The pump $k$ is now stopped, the coupling $j^1$ is disconnected, and the door $i$ is lowered on to the track $l^2$ and drawn by suitable means along the track away from the tank. A car $r$ is then pushed under the tank (Fig. 2), and pump $e$ is stopped. The detachers $o$, or $q$, are next set in motion to detach the cakes from the cells B, and cause the detached fragments to fall into the car $r$. If desired, the loosening of the cakes from the cells may be effected by pumping air into the latter.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 8s.; drawing, 1s.)

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No. 17606.—1st March, 1904.—EDWARD SMETHURST, of Christchurch, New Zealand, Engineer. Improved means for controlling the speed of screw-propelled ships.*

*Extract from Specification.*—The special means I employ for effecting the purpose of my invention is a pair of rudders, coaxially mounted, and mechanism for operating the same. The said mechanism is such that the rudders may be normally locked together, but it will be possible for the rudders to be opened out so as to lie athwart the propeller. When the rudders are in this position, the water displaced by the revolving screw will be prevented from escaping rearwards of the ship, the forward motion of which will, under the circumstances, gradually cease. If the rudders are moved so as to form with each other an obtuse angle or concavity next the propeller, the displaced water will not only be prevented from escaping rearwards, but will be deflected forwards in the direction of the ship's motion.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 6s.; drawings, 2s.)

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No. 17607.—27th February, 1904.—JAMES GEMMELL, of Incholme, Maheno, New Zealand, Farmer. Apparatus for stacking hay, straw, and the like.*

*Claims.*—(1.) The general construction, arrangement, and combination of parts composing my apparatus for stacking hay, straw, and the like, all substantially as and for the purposes described. (2.) In apparatus such as described, the combination and arrangement of parts for operating the forks, substantially as described, and illustrated in Fig. 2 of the drawings. (3.) In apparatus such as described, means for operating the prongs so as to alter their inclination to each other, substantially as described, and illustrated in Fig. 3 of the drawings.

(Specification, 3s. 6d.; drawing, 2s.)

No. 17667.—16th March, 1904.—WILLIAM TREMBATH, of Gore, Otago, New Zealand, Livery stable keeper. An improved cover for horses and other animals.*

*Claim.*—A horse cover, in which the straps are fixed—first, behind the shoulder; and, secondly, pass through the loop where marked 2 on the drawing, and thence pass under the belly where shown by dotted lines, and finally clip on to the outside of cover at No. 3.

(Specification, 1s. 3d.; drawing, 1s.)

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No. 17965.—26th May, 1904.—ALFRED GEORGE BAKER, of Dunedin, New Zealand, Mechanical Engineer. Improved lock for doors and the like.*

*Extract from Specification.*—It will be seen that when the handle turns the handle-piece 25, one of the pins on the handle being engaged in one of the holes in the connecting-link 19, the bolt 9 may be retracted and released independently of the key and tumbler locking apparatus. When it is desired to lock the bolt the key 49 is inserted in the keyhole 32, and is turned to engage the horn 43, passing the horn 42, which is so arranged in relation to the horn 43 to permit of this being done.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 6s. 3d.; drawing, 1s.)

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No. 17996.—4th June, 1904.—JAMES GALLAGHER, of Argyle Street, Ponsonby, Auckland, New Zealand, Gentleman. Improved means for indicating a rise in temperature applied by ordinary means for fire-alarm purposes.

*Claim.*—A combination of metals constituting an improved means of indicating a rise in temperature, and applied for fire-alarm purposes.

(Specification, 1s.; drawings, 2s.)

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No. 18251.—28th July, 1904.—ROBERT WALES, of Dunedin, New Zealand, Engineer. Improvements in coin-controlled machines.*

*Extract from Specification.*—The object is effected by mechanism, some of which is similar to the mechanism of a rebounding-lock—that is to say, when the coin is inserted a push-bar must be pushed home so as to discharge the coin, whereupon a lever carrying a stamp is released, giving the desired impression on the mail-matter, the stamp lever immediately returning to its normal position of half-cock. If the push-bar is not pushed home the stamp lever will not reach the full-cock position, and on releasing the push-bar or allowing it to return it will only descend to half-cock and no impression can be obtained. Another feature is the application of a roller-inking mechanism to automatically ink the stamp or die; and a further feature is a bag to contain the coins, which is automatically unlocked on being placed in position and automatically locked on being withdrawn from that position. Another feature is a crescent-shaped knife adapted to move underneath the coin-slot and close same against the insertion of a smaller coin, and to cut any means of suspending a smaller coin.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 8s.; drawings, 3s.)

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No. 18303.—11th August, 1904.—JOHN HARTNETT, of Yerrin Street, Balwyn, Victoria, Australia, Engineer, and DAVID MOFFATT ROBISON, of "Lauriston," Church Square, Ackland Street, St. Kilda, Victoria aforesaid, Engineer. Improvements in cow-milking apparatus.

*Extract from Specification.*—This invention relates to improvements in cow-milking apparatus, wherein a differential vacuum is employed, that having the higher degree acting intermittently in the annular space between a rubber lining or sleeve and the rigid casing of a teat-cup in order to expand the said lining to allow the teat to fill with milk, while the lower-degree vacuum acts constantly (while the cow is being milked) within the said rubber lining and in the milk receptacle or pail in order to hold the cup upon the teat, to assist the lining to crush or squeeze the teat, and to assist the flow of the milk. The intermittent or pulsating action of the high-degree or superior vacuum is controlled by a novel pulsator appliance, which alternately opens communication between the high-degree-vacuum main and said annular space in teat-cup, and between the atmosphere and said annular space, in order to first expand the lining to relieve its pressure from about the teat, and then allow the lining while returning to its normal state to crush or squeeze the teat. Also, an improved automatic cut-off appliance is preferably employed, and which is designed to release the teat cups when the cow is sufficiently milked. Further, two vacuum reservoirs are provided, one for the high-degree or superior vacuum, and the other for the low-degree vacuum, and which latter is produced by employing a reducing-valve between the said high-vacuum reservoir or its main and the low-vaccum reservoir, which is in constant communication with the milk receptacle or pail.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 13s.; drawings, 4s.)

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No. 18388.—26th March, 1904.—ROBERT ALFRED COWLEY RUSSELL, of 63, Wednesbury Road, Walsall, Stafford, England, Farm-overseer. Improvements in riding and driving saddle trees.*

*Claim.*—The employment, in the head of a riding-saddle tree or of a driving-saddle tree, of an arch-shaped metal plate or strip fixed in a vertical or practically vertical slot therein, between what is known as the top plate of the tree and the gullet-plate of the same, so as to form a practically vertical enclosed strengthening web round or partly round the arch constructed, and arranged and combined with the top plate and gullet-plate in any of the several ways, substantially as set forth.

[NOTE.—This is an application under section 106 of the Act, the date given being the official date of the application in the United Kingdom.]

(Specification, 6s.; drawing, 3s.)

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No. 18452.—12th September, 1904.—JAMES HOLMS, Jun., of Waimahaka, Southland, New Zealand, Farmer. Improved end for spreaders of draught traces or chains.*

*Claim.*—For the purpose indicated, in combination, a pair of metal plates, each having an integrally formed eye, said eyes being adapted to receive the opposing sides of a link in a chain, and bolts securing said plates to the end of a spreader-bar as specified.

[NOTE.—The title in this case has been altered. (See list of provisional specifications, *Gazette* No. 81, of the 29th September, 1904.)]

(Specification, 1s. 6d.; drawing, 1s.)

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No. 18516.—24th September, 1904.—JOSIAS HANCOCK, of Ernest Street, South Brisbane, Queensland, Australia, timber-merchant, and EDWIN GARLAND ABELL, of 159, Queen Street, Brisbane, Queensland aforesaid, Registered Patent Agent (assignees of Stephen James Collins, of Cairns Street, East Brisbane, Queensland aforesaid, Packing-case Maker). An improved butter-box.

*Claims.*—(1.) In an improved butter-box, in the construction of which the boards are recessed on the face and the grain of the wood of each board runs in transverse direction to the adjacent ones, as described, and illustrated by drawings. (2.) In an improved butter-box, in the construction of which the boards are plain on the face and the grain of the wood of each board runs in transverse direction to the adjacent ones, as described. (3.) An improved butter-box, in the construction of which the ends of the boards are rabbeted, the sides of the contiguous boards fitting into the rabbet and the grain of the wood of each board running in transverse direction to the adjacent ones, as described, and illustrated by drawings.

(Specification, 2s. 6d.; drawing, 1s.)

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No. 18525.—1st October, 1904.—HENRY UPTON ALCOCK (trading as "Alcock and Co."), of Wellington, New Zealand, Billiard-table Manufacturer (nominee of Frederick Arthur Alcock, of Melbourne, Victoria, Australia, Billiard-table Manufacturer). An improved method of preparing the surfaces of bowl-testing tables.

*Claim.*—The improved method of preparing the surfaces of bowl-testing tables, the same consisting in stretching a baize or other similar cloth over the face of a marble or slate slab, and covering the cloth with a sheet of linoleum, which is stretched tightly thereon, and is then washed and ironed, substantially as specified.

(Specification, 1s.)

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No. 18545.—14th November, 1904.—EDMUND ELLIOTT, of Eldon Street, Parnell, Auckland, New Zealand, Ropemaker, and ADOLPHUS JAMES PARK, of St. Mary's Road, Ponsonby, Auckland aforesaid, Engineer. An improved method for cleaning and sorting tow.

*Extract from Specification.*—The purpose of this invention is to work and treat tow, whereby it will be cleaned of dust and short fibres, and the good fibres be prepared for use. This result is accomplished by teeth or spikes being set into the periphery of a drum or cylinder at an angle, which teeth catch or take up the tow as it is fed on to them, and the drum or cylinder being made to revolve in the direction of the trend of the teeth or spikes, whereby the short fibre and dust are thrown off from the drum or cylinder, and the good and longer fibre is gathered in close on the periphery of the drum and cylinder, from which it is taken off in swaths.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 4s. 3d.; drawing, 2s.)

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No. 18731.—10th November, 1904.—HARRY SHOEMAKER, of 51, Astor Place, Jersey City, Hudson, New Jersey, United States of America, Electrical Engineer. Wireless-telegraph system.

*Extract from Specification.*—My improvements relate to transmitting and receiving apparatus for use in sending messages through space by the agency of electro-radiant energy, and without the employment of conductors extending between the transmitting and receiving stations. My transmitting apparatus comprises a freely oscillating circuit having a condenser, spark-gap, and an inductance winding connected in series with each other, the radiating conductor being connected in shunt with the condenser of the freely oscillating circuit. My improvements in receiving apparatus reside in the wave-responsive device or detector, by means of which the arrival of electric radiations may be recorded or manifested.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 11s.; drawing, 3s.)

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No. 18740.—8th November, 1904.—WILLIAM WALKER BRUCE, of 8, Park Street, Thorndon, Wellington, New Zealand, Commercial Traveller (nominee of John Russell Little, of 20, Royal Crescent, Edinburgh, Scotland, Iron and Steel Girder). Improvements in and relating to fireproof floors, roofs, and like structures.

*Extract from Specification.*—This invention has reference to improvements in and relating to fireproof floors, roofs, and like structures, and refers more especially to the floors design, and material of the composition tubes or perforated blocks used, which will be easily placed in position, and will also serve as conduits or reservoirs for water to supply fire-extinguishing sprinklers or the like. Said tubes or blocks are fixed in position by a self-locking device attached to and forming part of the tubes or blocks, whereby it is impossible for them to fall out or get displaced when inserted between steel joists.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 4s. 3d.; drawing, 1s.)

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No. 18754.—16th November, 1904.—LUCY ADAMSON, of Waimate, Canterbury, New Zealand, Domestic Duties. An improvement in apparatus for the collection of rain-water.

*Claim.*—In apparatus for the purpose indicated, in combination, a closed receptacle, the end of a downpipe fitting therein, a float within the receptacle, vertical guide-rods therefor, a ball carried upon said float adapted to close the lower end of the downpipe when water rises to near the top of the receptacle, substantially as specified and illustrated.

(Specification, 1s. 9d.; drawing, 1s.)

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No. 18769.—17th November, 1904.—JOHN THOMAS DAWES, of The Lilacs, Prestatyn, Flint, England, Mining Engineer. Improvements in magnetic separators for ores or the like.

*Extract from Specification.*—The invention relates to machines having a moving surface upon which the material is fed, and another moving surface above the first surface, to which second moving surface the magnetizable particles are attracted by a magnet arranged above the second surface. The objects of my invention are to provide means whereby the particles attracted to the second moving surface may be more certainly led away from the first moving surface and prevented from being carried along therewith by friction; and whereby the distance of the magnet and second moving surface from the first moving surface may be readily adjusted.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 6s.; drawings, 3s.)

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No. 18775.—21st November, 1904.—GEORGE ARMSTRONG, of Roslyn, Dunedin, New Zealand, Engineer and Draughtsman. Improved elevating apparatus for delivering material from one place to another.

*Extract from Specification.*—This invention provides apparatus for throwing coal, gravel, clay, and the like from one place to another, and is particularly applicable to gold-dredges for stacking tailings, including silt from the tables. According hereto, material to be conveyed is intermittently delivered to a bucket which is fixed to a slide-block working upon inclined guides. Rapid motion is imparted to the bucket with the material within it in the manner hereinafter to be described, and when the bucket's velocity is decreased the material leaves it on account of the momentum which has been imparted to it, and is thrown to a distance depending upon the velocity of the bucket and the specific gravity of the material. Intermittent motion is imparted to the bucket from a constantly revolving shaft in the following manner: The slide-block referred to is connected by a rod with the end of a rocking-beam, which is pivoted at its other end in a fixed support. A disc upon the revolving shaft referred to carries a crank-pin, upon which is pivotally connected one end of a lever, the opposite end of which is knuckle-jointed to the outer end of another lever pivoted upon the rocking-beam referred to. The parts are so arranged that the knuckle-jointed levers only straighten out when required, the knuckle-joint being upon the outside of a line drawn between the crank-pin and the point of connection on the rocking-beam. The revolution of the crank-shaft, therefore, has no effect upon the rocking-beam. When, however, the rocking-beam is caused to rise upwardly upon its pivot for a short distance, room is given for the knuckle-jointed levers to straighten out, whereby rapid movement is transferred to the rocking-beam and the bucket operated.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 7s. 6d.; drawings, 3s.)

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No. 18783.—24th November, 1904.—WILLIAM JAMES JOHNSTON, of Rock Springs, Sweetwater, Wyoming, United States of America, Photographer. Panoramic camera.

*Extract from Specification.*—In operation the film is placed on the roll 3, one end thereof is then carried past the exposure-slot and secured to the feed-roll 11, which must be placed in relation to the exposing-slot so that the film will be drawn in the same direction as the lens travels in covering the view desired to be taken. The feed-roll draws the film past the exposing-slot at a uniform rate of speed, and proportionate to the focal distance of the lens. It also provides a means of disposing of the film after exposure. By releasing the lock and starting the fan the entire mechanism is placed in motion. The principle upon which panoramic cameras are constructed in order to accomplish the desired results is deduced from the fact that, as the diameter of the pinion 19, or spool, is to the diameter of the stationary rack, or disc, so is the diameter of the feed-roll to twice the focal distance of lens desired to be used.

[NOTE.—The above extract from the specification is inserted in place of the claims.]

(Specification, 10s.; drawings, 4s.)

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No. 18795.—28th November, 1904.—GEORGE FINN, of 11, McFarlane Street, Wellington, New Zealand, Company-manager, and ARTHUR SELDON PIKE, of 168, Tinakori Road, Wellington aforesaid, Engineer. Improvements relating to egg-carriers.

*Claims.*—(1.) For the purpose indicated, a carrier of flat spring metal constructd to form a clip for the egg and a spring support for said clip, substantially as specified and illustrated. (2.) For the purpose indicated, a single piece of wire bent to form three independent loops, each loop curved to fit a portion of the periphery of an egg, the wire being continued downwardly from two of said loops to form legs, and battens spaced apart to which said legs are secured, one leg to each batten, substantially as set forth. (3.) For the purpose indicated, in combination, a clip to receive an egg, a spring support for said clip, and a tray the bottom of which is constructed of

battens, the clips being arranged upon said battens whereby the eggs are carried immediately over the spaces between the battens, substantially as and for the purposes specified and illustrated.

(Specification, 3s. 6d.; drawing, 1s.)

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No. 18796.—23rd November, 1904.—JOHN MINCHIN, of Pentillie House, Park End Road, Gloucester, England, Grocer. Improvements in bins for dry goods.

*Claim.*—The improved bin for stocking or receiving goods requiring to be readily available for removal in fractional portions or quantities, consisting in a lower part or body of less depth from back to front than the upper portion thereof, to which latter the front of the lower part or body is connected by an inclined surface or wall, the forward part of the top of the upper extended portion being provided with an opening and fitted with a lid hinged to the top of the bin at a distance from the front thereof slightly less than that of the lower portion or body of the bin therefrom, the height of said lower portion or body being greater than the length of the hinged lid, substantially as and for the purpose specified.

(Specification, 2s. 6d.; drawing, 1s.)

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No. 18797.—25th November, 1904.—ERNEST EDWARD WAGSTAFF, of 563, Bourke Street, Melbourne, Victoria, Australia, Travelling Manager of the Asiatic Petroleum Company, Limited. An improved detachable device for burners of central-draught lamps.

*Claim.*—An improved detachable device for burners of central-draught lamps, consisting in a concentric hollow truncated cone with or without perforations in its sides, and having a flange on its base adapted to fit over the concentric rim of the chimney-frame and carry the chimney, substantially as and for the purpose set forth.

(Specification, 1s. 3d.; drawing, 1s.)

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No. 18798.—25th November, 1904.—ERNEST EDWARD WAGSTAFF, of 563, Bourke Street, Melbourne, Victoria, Australia, Travelling Manager of the Asiatic Petroleum Company, Limited. An improved detachable device for burners of flat-wick lamps.

*Claim.*—An improved detachable device for burners of flat-wick lamps, comprising an elongated hollow truncated cone provided with a central vertical sleeve adapted to fit over the wick-tube, substantially as and for the purpose set forth.

(Specification, 1s. 3d.; drawing, 1s.)

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No. 18799.—25th November, 1904.—ERNEST EDWARD WAGSTAFF, of 563, Bourke Street, Melbourne, Victoria, Australia, Travelling Manager of the Asiatic Petroleum Company, Limited. Improved detachable thimble for lamps with round burner using flat wick.

*Claim.*—Improved detachable thimble for lamps with round burner using flat wick, comprising a perforated thimble provided with a comparatively large hole in its dome-shaped upper end, and having an external rib about its centre to fit on the internal air-tube, substantially as and for the purpose set forth.

(Specification, 1s. 3d.; drawing, 1s.)

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No. 18803.—29th November, 1904.—HERMAN CHARLES WOLTERECK, of 16, Ashley Place, London, S.W., England, Consulting Chemist. Process for the production of hydrocyanic acid.

*Claims.*—(1.) The process of producing hydrocyanic acid by means of passing air and ammonia over burning charcoal maintained at a temperature sufficient to redecompose all water formed by secondary reaction and to reduce all carbonic acid to carbon-monoxide, as set forth and described. (2.) The process of producing hydrocyanic acid, consisting in passing air over burning charcoal contained in a gas-producer, and injecting ammonia-gas into the incandescent fuel at a zone of a temperature sufficiently high to redecompose all water formed in the process and to reduce all carbonic acid to carbon-monoxide, substantially as shown and described.

(Specification, 2s. 6d.)

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No. 18804.—29th November, 1904.—EDWARD CHRISTOPHER BLACKSTONE, Engineer, and RICHARD EDWARD WATTS, Draughtsman, both of Rutland Engineering Works, Stamford, Lincolnshire, England. Improvements in swath-turners.

*Extracts from Specification.*—According to the invention the tines or forks are each at one end mounted in a bearing loosely carried in a disc arranged in a horizontal or more or less inclined position, and at a point intermediate of their two ends the said tines are connected by means of link-bars with a vertical disc on a shaft which is more or less horizontal, and which for convenience we hereinafter refer to as a "lay shaft," the said lay shaft being provided with gearing for transmitting motion to the horizontal or inclined disc so that both discs move at a uniform speed. With this arrangement the tines revolve around the lay shaft, the links serving to drive, lift, and guide the tines over the gearing by means of which they are operated. The arrangement, furthermore, has the effect of always maintaining the operative ends of the tines or forks in a vertical or substantially vertical plane. . . . . A sliding connection is provided between the link-bars and the tines whereby sufficient freedom of movement is given to the said tines to allow them to drop during a certain part of their movement under their own weight, collars or stops upon the said tines limiting the movement so that they will ultimately be compelled to rise and pass over the horizontal shaft before they again come into contact with the ground. It will be understood that any suitable number of tines may be connected to the discs.

[NOTE.—The above extracts from the specification are inserted in place of the claims.]

(Specification, 8s. 6d.; drawings, 2s.)

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An asterisk (*) denotes the complete specification of an invention for which a provisional specification has been already lodged.

NOTE.—The cost of copying the specification and drawing has been inserted after the notice of each application. An order for a copy or copies should be accompanied by a post-office order or postal note for the cost of copying.

The date of acceptance of each application is given after the number.

Extracts from the drawings accompanying the foregoin complete specifications appear at the end of this *Gazette*.

J. C. LEWIS,
Deputy Registrar.

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*Provisional Specifications.*

Patent Office,
Wellington, 21st December, 1904.

APPLICATIONS for Letters Patent, with provisional specifications, have been accepted as under:—

No. 18778.—19th November, 1904.—RICHARD COSSLETT, of Bath Street, Ponsonby, Auckland, New Zealand. Architect. Improvements in building appliances.

No. 18787.—22nd November, 1904.—ALEXANDER FAIRBAIRN GIBSON, of Box 4, Post-office, Timaru, New Zealand, Worsted-spinner. A machine for washing flax-fibre.

No. 18832.—3rd December, 1904.—AUGUST JOHANSON, of Dillmanstown, New Zealand, Miner. Improvements relating to apparatus for saving gold.

No. 18833.—3rd December, 1904.—ARTHUR COLVILLE WILSON, Manufacturer, and JAMES COMERFORD MCDONALD, Mechanic, both of Christchurch, New Zealand. Improved means for separating wild oats from other grain.

No. 18834.—5th December, 1904.—ARTHUR WILLIAM GILLIES, of Georgetown, Otago, New Zealand, Farmer. Improved milk-can.

No. 18836.—3rd December, 1904.—DONALD ROBERTSON, of Wellington, New Zealand, Civil Servant. Method of and apparatus for making self-addressed envelopes.

No. 18838.—6th December, 1904.—WALTER PALMER WYNNE and JAMES HENRY GRANT, of No. 11, Australian Mutual Provident Buildings, Lydiard Street, Ballarat, Victoria, Australia, Consulting Engineers. Improved furnace for the treatment of antimony-gold ores and other refractory ores.

No. 18840.—6th December, 1904.—ORLANDO THOMAS WILLS, of Borung, Victoria, Australia, Storekeeper (assignee of Daniel Griffith Vaughan, of Borung aforesaid, Stationmaster). Improvements in folding crates or carriers.

No. 18841.—7th December, 1904.—THOMAS CANNON, of 76, Campbell Street, Wanganui, Wellington, New Zealand, Storeman. Anti-rattling device for windows.

No. 18842.—7th December, 1904.—THOMAS WALKER, of Levin, Wellington, New Zealand, Farm-superintendent. An improved hoe.

No. 18845.—5th December, 1904.—CATHERINE EMMA GIBBINS, of Basque Road, Eden Terrace, Auckland, New Zealand, Music-teacher. A method for teaching music by the use of wooden models.

No. 18846.—8th December, 1904.—FRANCIS ADOLPHUS PIM, of 48, Henry Street, Auburn, Hawthorn, Bourke, Victoria, Australia, Engineer. Improvements in and relating to maize-drills.

No. 18847.—6th December, 1904.—WILLIAM SAMUEL WRIGHT, of Christchurch, New Zealand, Student. An improved carburetter for using kerosene or other oils of petroleum.

No. 18851.—12th December, 1904.—DAVID GREY SUTHERLAND, of 18, Clothier Street, Linwood, near Christchurch, New Zealand, Plasterer. Improved tobacco-cutter.

No. 18854.—10th December, 1904.—FRANK VICTOR RAYMOND, of Invercargill, New Zealand, Solicitor. An improved plate-rack.

No. 18860. — 12th December, 1904. — WILLIAM HUGH PATERSON, of Gore, Otago, New Zealand, Dredge-owner. A pneumatic tire.

No. 18862.—15th December, 1904.—WILLIAM ALEXANDER MCKAY, of Wellington, New Zealand, Photographer, and JAMES HENDERSON COBB, of Christchurch, New Zealand, Commercial Traveller. An improved hair-pin.

No. 18863.—15th December, 1904.—WILLIAM MCKEEGAN, of 65, Webb Street, Wellington, New Zealand, Engineer. Improved method of and device for branding animals.

No. 18864. — 12th December, 1904. — JOHN CAMERON FRASER, of Coromandel, Auckland, New Zealand, Contractor. An improved steam turbine.

No. 18865.—14th December, 1904.—CLIFFORD JOHN JOHNSON, of Point Chevalier, near Auckland, New Zealand, Engineer, and JAMES CARLAW, of Auckland aforesaid, Waterworks Engineer. An improved fire-bridge and smoke-consumer.

No. 18866.—16th December, 1904.—VINCENT KARL, of Rotorua, New Zealand, Farmer. An improved composition for use in the destruction of noxious weeds.

No. 18867.—16th December, 1904.—FRANCIS JAMES BROWN, of Cornwall Road, Ngaire, New Zealand, Farmer. Improvements in cow-bailing appliances.

No. 18868.—16th December, 1904.—FRANCIS JAMES BROWN, of Cornwall Road, Ngaire, New Zealand, Farmer. Improvements in leg-roping appliances.

No. 18869.—16th December, 1904.—WILLIAM MURRAY NORRIE, of Auckland, New Zealand, Gasfitter. An improved machine for peeling potatoes and the like.

No. 18871. — 16th December, 1904. — ARCHIBALD MCDONALD, Farmer, and SAMUEL RICHARD STEDMAN, Engineer, both of Dunedin, New Zealand. An improved sediment trap-strainer.

No. 18873.—19th December, 1904.—WILLIAM NISBET, of Dunedin, New Zealand, Mechanical Engineer. An attachment to dredge-ladders to prevent the buckets being lost should the bucket-chain break.

NOTE.—Provisional specifications cannot be inspected, or their contents made known by this office in any way, until the complete specifications in connection therewith have been accepted.

The date of acceptance of each application is given after the number.

J. C. LEWIS,
Deputy Registrar.

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*Letters Patent sealed.*

LIST of Letters Patent sealed from the 9th December to the 21st December, 1904, inclusive:—

No. 16373.—W. Madder, damper-frame.
No. 16654.—R. Wales, holding packing for circular saw.
No. 16662.—R. Dunne, bar and stop for mitre-cutting devices.
No. 16765.—C. M. Cruickshank, water-tap.
No. 16859.—H. J. Gentles, washup-mop.
No. 16873.—W. E. Hughes, attaching tap to kerosene tin, &c. (W. T. Nuttall).
No. 16896.—T. C. Berry, wire strainer.
No. 16897.—H. Duffin, hose or pipe coupling.
No. 16916.—A. Currie and R. Anderson, post-hole borer.
No. 16918.—A. Dale, spreader for trace-chain.
No. 16946.—W. Brown, heating rooms by gas (M. Raleigh).
No. 16963.—M. Moore and T. J. Heskett, treating ore.
No. 17028.—C. Bristow, turnip, rape, and mangold sower.
No. 17104.—C. A. Bergersen, sash raiser and retainer.
No. 17106.—L. Clark, glazing sanitary pipes, &c.
No. 17198.—H. Carter and R. T. Paterson, parcel-strap (J. Kinsella).
No. 17256.—P. and D. Duncan, Limited, cultivator.
No. 17257.—P. and D. Duncan, Limited, vehicle wheel.
No. 17380.—United Shoe Machinery Company, loose nailing machine (G. Goddu).
No. 17425.—M. Moore and T. J. Heskett, treating ore.
No. 17612.—R. Andrew, bucket-scouring attachment to dredge.
No. 18209.—T. Rogers, forming O.G. spouting and ridging.
No. 18237.—G. E. Humphries, window-sash.
No. 18270.—W. Goodman, postal and commercial reply-cards.
No. 18271.—W. G. Rifenburg, muller and amalgamator.
No. 18273.—J. G. Nash, gas-producer.
No. 18287.—I. Shoob, burner for incandescent gaslight.
No. 18289.—C. Nettheim and R. Steele, *boot.*
No. 18290.—J. T. Hunter, controller for electric motor (G Laird and J. P. Todd).
No. 18293.—C. E. Bernays, fuel combustion.
No. 18301.—The Hamilton Manufacturing Company, locomotive car-puller (W. E. Hamilton).
No. 18302.—The Hamilton Manufacturing Company, loading machine (W. E. Hamilton).
No. 18323.—T. M. Park, loading machine.
No. 18325.—E. Guess, cash-checking machine.
No. 18327.—L. Buck, transmitting motion and energy.
No. 18328.—M. J. Tehan, reaper and-binder.
No. 18330.—A. P. Richmond, treating diseases.
No. 18362.—J. C. Hinton, controlling spread of railway and tramway wheels.
No. 18366.—Henry R. Worthington, pump (F. Ray).
No. 18367.—Henry R. Worthington, pump (F. Ray).

J. C. LEWIS,
Deputy Registrar.

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*Letters Patent on which Fees have been paid.*

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

SECOND-TERM FEES.

NO. 13285.—C. P. Treat, *telautograph apparatus* (F. Ritchie). 24th November, 1904.
No. 13298.—British Westinghouse Electric and Manufacturing Company, Limited, electric railway (J. T. Hunter—F. C. Newell and E. M. Herr). 13th December, 1904.
No. 13379.—The General Cement Company, Limited, cement (H. Passow). 15th December, 1904.
No. 14479.—The Wilfley Ore Concentrator Syndicate, Limited, ore concentrator (A. R. Wilfley). 14th December, 1904.

THIRD-TERM FEE.

No. 10247.—W. C. Peacock, rotary disc plough. 8th December, 1904.

J. C. LEWIS,
Deputy Registrar.

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*Subsequent Proprietors of Letters Patent registered.*

[Note.—The name of the patentee is given in brackets. The date is that of registration.]

THE General Cement Company, Limited, of Parliament Mansions, Victoria Street, Westminster, London, England, Manufacturers. — Nos. 13379, 13992, and 15871, production of cement; and No. 16853, treatment of slags. [H. Passow.] 12th December, 1904.

No. 13604.—British and Foreign Inventions, Limited (a British joint-stock company, of limited liability, duly incorporated under British laws), whose registered offices are at 5, Philpot Lane, in the City of London, England, manufacture of ice. [E. Waters, jun.—L. Engelhorn—J. Patten.] 19th December, 1904.

No. 15134.—British Automatic Aerators, Limited, having their registered offices at Alderman's House, Alderman's Walk, Bishopsgate, London, England, aeration and bottling of liquids. [The Automatic Aerator Patent, Limited—F. G. Hampson.]—12th December, 1904.

No. 15420.—The Trades-unionists' Sheep-shear Co-operative Society, Limited, registered under "The Industrial and Provident Societies Act, 1893," whose registered office is at Eldon Street, in the City of Sheffield, in England, sheep-shears. [O. Börs.] 12th December, 1904.

No. 16373.—Peter Hallyburton Miller and Albert Henry Cock, trading as Miller and Cock, of the City of Wellington, in the Colony of New Zealand, Merchants. Damper-frame. [W. Madder.] 19th December, 1904.

No. 17482.—The Wolff Dryer Company, Limited, of 89 and 91, Sumner Street, Southwark, London, England, Engineers. Drying bricks, &c. [S. Selby.] 19th December, 1904.

No. 17815. — Herman House and Co., Limited, a company duly incorporated under the Companies Acts of New Zealand, carrying on business at Oamaru, in the Provincial District of Otago, in the Colony of New Zealand (*registered as licensees of a sole and exclusive license to make use and vend the invention upon the terms set forth*), separating wild oats, &c., from good oats, &c. [F. R. Dennison.] 19th December, 1904.

J. C. LEWIS,
Deputy Registrar.

*Request to amend Application for Letters Patent allowed.*

THE request to amend application for Letters Patent No. 16963, M. Moore and T. J. Heskett, manufacture of iron and steel (advertised in Supplement to *New Zealand Gazette*, No. 86, of the 27th October, 1904), has been allowed.

J. C. LEWIS,
Deputy Registrar.

*Applications for Letters Patent abandoned.*

LIST of applications for Letters Patent, with which provisional specifications only have been filed, abandoned (*i.e.*, complete specifications not lodged) from the 8th to the 21st December, 1904, inclusive :—

No. 17524.—J. Mitchell and G. George, night-soil receptacle.
No. 17525.—G. Craw, stripping and washing flax.
No. 17531.—A. Parker, lock and draught-excluder for windows.
No. 17532.—F. T. Page, dust, &c., excluder for doors.
No. 17533.—M. Cooney, reaping finger.
No. 17535.—C. Soulas, projecticle.
No. 17537.—W. Lord, generating gas.
No. 17538.—T. de Schryver, loose-leaf account-book (The Copeland Chatterson Company, Limited—R. J. Copeland and A. E. Chatterson).
No. 17540.—W. McCorkindale, sluice-box clay-cutter.
No. 17544.—E. S. Pike, cover for cooking-range.
No. 17545.—C. P. Winkelmann, fire-alarm.
No. 17546.—A. N. Conroy, closing-up theatre-chairs.
No. 17547.—D. Clark, separation of sulphides, &c., from ores.
No. 17549.—M. Cowan, hook and eye.
No. 17553.—A. Macvean, fencing dropper.
No. 17554.—J. Johnson, chest-expanding brace.
No. 17557.—T. Vivian and H. W. de Baugh, liner for washing-copper.
No. 17558.—J. Luck, hat-pin.

J. C. LEWIS,
Deputy Registrar.

*Application for Letters Patent void.*

APPLICATION for Letters Patent, with which complete specification has been lodged, void owing to non-acceptance of such complete specification, from the 8th December to the 21st December, 1904, inclusive :—

No. 16997.—J. Mackie, cuff-protector.

J. C. LEWIS,
Deputy Registrar.

*Applications for Letters Patent lapsed.*

LIST of applications lapsed owing to Letters Patent not being sealed, from the 8th December to the 21st December, 1904, inclusive :—

No. 16450.—T. Firth, vehicle-wheel lock.
No. 16452.—R. W. Ashcroft and W. J. Maddren, milk-can lid.
No. 16470.—F. Cooper, stearing-gear for feeding-rack.
No. 16474.—J. Anderson, tap for dairy work.
No. 16500.—H. R. Jolly, hose-coupling.
No. 16516.—J. Cooper, gate-hinge.
No. 16520.—A. Russell, candle-clasp.

*Erratum.*—No. 16413, Monro and Noy, safety-grip block, was inadvertently included in the last issue of the *Gazette* among "Applications for Letters Patent lapsed."

J. C. LEWIS,
Deputy Registrar.

*Letters Patent void.*

LETTERS Patent void through non-payment of renewal fees from the 8th December to the 21st December, 1904, inclusive :

THROUGH NON-PAYMENT OF SECOND-TERM FEES.

No. 12963.—E. K. Cooper, ore-crushing and gold-saving battery.
No. 12968.—J. Brown, wire strainer.
No. 12969.—The British Westinghouse Electric and Manufacturing Company, Limited, induction motor. (B. G. Lamme.)
No. 12970.—G. Brownlees, gate-fittings.
No. 12974.—J. H. Henrikson, obtaining oil and charcoal from kauri timber.
No. 12977.—The British Westinghouse Electric and Manufacturing Company, Limited, system of electrical distribution. (B. G. Lamme.)
No. 12978.—A. E. Whiting, leg-roping cows.
No. 12981.—P. Woods, converting gentlemen's riding-saddle into ladies'.
No. 12986.—W. S. Dudson, pressing wool.
No. 12992.—A. Williams, horse-bolting preventer.
No. 12993.—J. A. B. Wesley, concentrating table.
No. 12994.—E. Seitz, centrifugal pump.
No. 12995.—H. Lange, soldering aluminium.
No. 12999.—V. Metzger, gate-hinge.
No. 13000.—W. J. Dalton, stopper-cork tap or vent combined.

THROUGH NON-PAYMENT OF THIRD-TERM FEES.

No. 9878.—T. T. Draper and W. Ryley, extracting liquid from metalliferous slimes.
No. 9890.—G. C. Elliott and W. P. Hatch, book typewriter.
No. 9893.—C. K. Welch, pneumatic wheel.
No. 9911.—G. N. Goldie, self-discharging silt-punt.
No. 9916.—F. Burgon, shearing-machine. (H. Hall.)

J. C. LEWIS,
Deputy Registrar.

*Design registered.*

A DESIGN has been registered in the following name on the date mentioned :—

No. 222.—John McTaggart, jun., of Morven, in the Colony of New Zealand. 3rd December, 1904.

J. C. LEWIS,
Deputy Registrar.

*Applications for Registration of Trade Marks.*

Patent Office,
Wellington, 21st December, 1904.

APPLICATIONS for registration of the following trade marks have been received. Notice of opposition to the registration of any of these applications may be lodged at this office within two months of the date of this *Gazette*. Such notice must be in duplicate, and accompanied by a fee of £1.

No. of application : 5028.

Date : 22nd November, 1904.

TRADE MARK.


The essential particulars of this trade mark are the distinctive label and signature; and any right to the exclusive use of the added matter is disclaimed.

NAME.

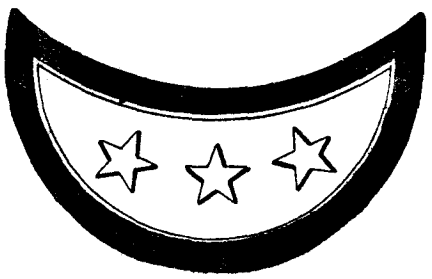
JOHN RICHARD HISTED and ARTHUR COWLEY, trading as Martial and Cie, of Monument Buildings, London, E.C., England, Merchants.

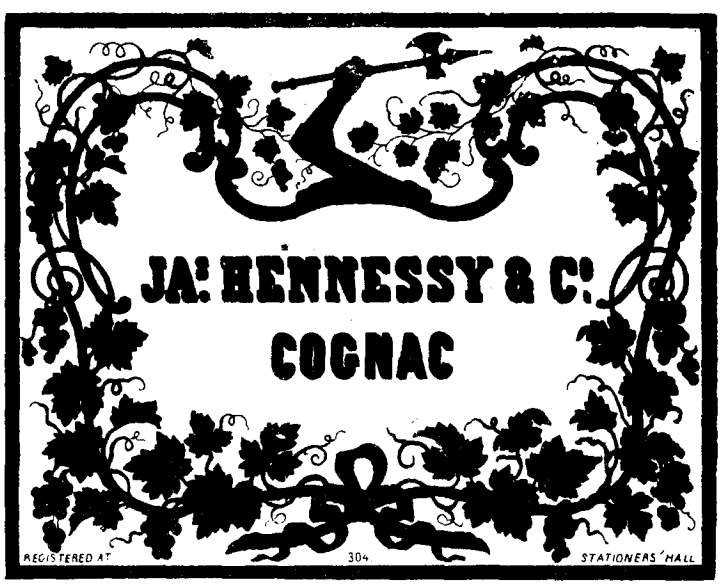
No. of class : 42.

Description of goods : Canned fish.

No. of application: 4969.
Date: 21st October, 1904.

TRADE MARK.






The applicants claim that the said trade mark has been in use by them in respect of the article mentioned for upwards of sixteen years at least—that is to say, since the year 1888.

NAME.

JAS. HENNESSY AND CO., of Cognac, France, Brandy-merchants.

No. of class: 43.
Description of goods: Brandy.

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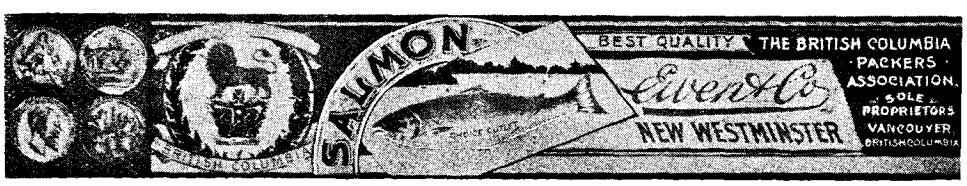
No. of application: 5011.
Date: 10th November, 1904.

TRADE MARK.




The essential particulars of the trade mark are as follow: The combination of devices and the name "Ewen and Co." printed in the particular and distinctive manner shown and being that of one of the predecessors in business of the applicants, who disclaim any right to the exclusive use of the added matter.

The applicants claim that the said trade mark has been used by them in respect of the articles mentioned for five years prior to the 2nd day of September, 1889.

NAME.

THE BRITISH COLUMBIA PACKERS ASSOCIATION, of Vancouver, British Columbia.

No. of class: 42.
Description of goods: Tinned salmon.

No. of application: 5044.

Date: 29th November, 1904.

TRADE MARK.

The word

CLARNICO

NAME.

CLARKE, NICKOLLS, AND COOMBS, LIMITED, of Hackney Wick Works, Hackney Wick, London, England, Manufacturing Confectioners.

No. of class: 42.

Description of goods: Substances used as food or as ingredients in food.

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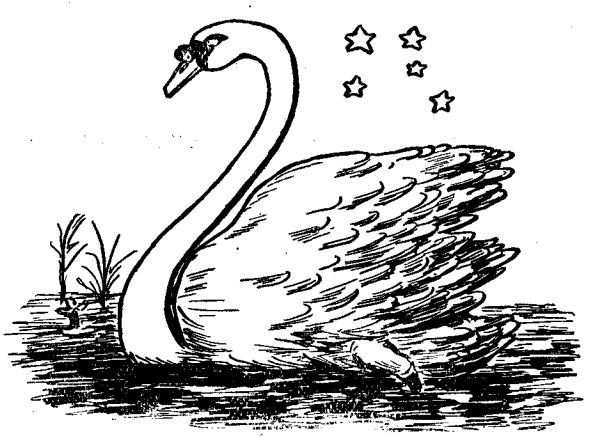
No. of application: 5062.

Date: 8th December, 1904.

TRADE MARK.



NAME.

THE SOUTHERN CROSS BISCUIT COMPANY, LIMITED, of Wanganui, New Zealand.

No. of class: 42.

Description of goods: Biscuits, confectionery, and powder-jellies.

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No. of application: 5063.

Date: 9th December, 1904.

TRADE MARK.


The essential particulars of the trade mark are as follow: The combination of devices and the words "La Rosa de Santiago"; and any right to the exclusive use of the added matter is disclaimed.

The applicants claim that the said trade mark has been used by them in respect of the articles mentioned for some years before the 2nd day of September, 1889.

NAME.

HENRY CLAY AND BOCK AND CO., LIMITED, a company registered in London, of London, England, and of Havana, in the Island of Cuba, Cigar-manufacturers.

No. of class: 45.

Description of goods: Cigars.

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No. of application: 5064.

Date: 9th December, 1904.

TRADE MARK.


The applicants claim that the said trade mark has been used by them in respect of the articles mentioned for some years before the 2nd day of September, 1889.

NAME.

HENRY CLAY AND BOCK AND CO., LIMITED, a company registered in London, of London, England, and of Havana, in the Island of Cuba, Cigar-manufacturers.

No. of class: 45.

Description of goods: Cigars.

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No. of application: 5065.

Date: 9th December, 1904.

TRADE MARK.


The applicants claim that the said trade mark has been used by them in respect of the articles mentioned for some years before the 2nd day of September, 1889.

NAME.

HENRY CLAY AND BOCK AND CO., LIMITED, a company registered in London, of London, England, and of Havana, in the Island of Cuba, Cigar-manufacturers.

No. of class: 45.

Description of goods: Cigars.

No. of application: 5066.
Date: 9th December, 1904.

TRADE MARK.


The applicants claim that the said trade mark has been used by them in respect of the articles mentioned for some years before the 2nd day of September, 1889.

NAME.

J. S. MURIAS Y CA., a corporation organized and existing under and by virtue of the laws of the State of New Jersey, United States of America, with a business office at No. 111, Fifth Avenue, in the City of New York, State of New York, United States of America.

No. of class: 45.
Description of goods: Cigars.

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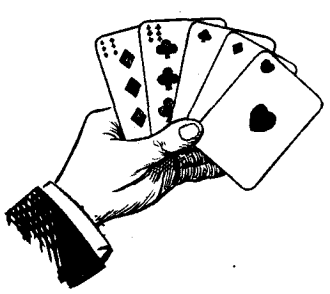
No. of application: 5068.
Date: 12th December, 1904.

TRADE MARK.



FORTUNE TELLER.

NAME.

GEORGE EDWARD BAILEY, of Christchurch, in the Colony of New Zealand, Agent.

No. of class: 42.
Description of goods: Tea.

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No. of application: 5069.
Date: 12th December, 1904.

TRADE MARK.

The word

BOURBON.

NAME.

A. DURIE AND Co., of Octagon, Dunedin, New Zealand.

No. of class: 42.
Description of goods: Articles and foodstuffs and condiments, &c., contained in that class.

No. of application: 5071.
Date: 13th December, 1904.

TRADE MARK.

The word

REX.

NAME.

THOMAS INGLIS, trading as "Inglis Bros.," of Wellington, New Zealand, Cycle-dealer.

No. of class: 13.
Description of goods: Lamps, chains, chain-guards, chain-wheels, toe-clips, handle-bars, mud-guards, locks, pedals, rims, cycle-stands or rests for bicycles, tricycles, cycles, motor-cycles, and motor-cars.

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No. of application: 5072.
Date: 13th December, 1904.

TRADE MARK.

The word

REX.

NAME.

THOMAS INGLIS, trading as "Inglis Bros.," of Wellington, New Zealand, Cycle-dealer.

No. of class: 22.
Description of goods: Motor-cycles.

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No. of application: 5073.
Date: 13th December, 1904.

TRADE MARK.

The word

REX.

NAME.

THOMAS INGLIS, trading as "Inglis Bros.," of Wellington, New Zealand, Cycle-dealer.

No. of class: 40.
Description of goods: Tires for bicycles, tricycles, cycles, motor-cycles, and motor-cars.

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No. of application: 5075.
Date: 14th December, 1904.

TRADE MARK.

The word

"MASAI."

NAME.

FRANCIS CHAPMAN, DEEKES, AND Co., of London, England.

No. of class: 13.
Description of goods: Locks (every kind).

No. of application: 5076.
Date: 14th December, 1904.

TRADE MARK.


The essential particulars of the trade mark are the combination of devices and the word "Fruitatives"; and any right to the exclusive use of the added matter is disclaimed.

NAME.

AMOS ROGERS, residing at 282, O'Connor Street, in the City of Ottawa, Province of Ontario, Dominion of Canada, Physician.

No. of class: 3.
Description of goods: Medicine for human use.

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No. of application: 5080.
Date: 15th December, 1904.

TRADE MARK.

The words

LIVELY POLLY.

NAME.

DAVIES AND FEHON, LIMITED, of 60, Margaret Street, Sydney, in the State of New South Wales, Merchants.

No. of class: 47.
Description of goods: Soap and detergents.

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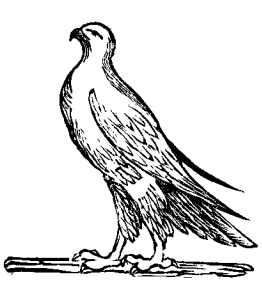
No. of application: 5081.
Date: 16th December, 1904.

TRADE MARK.



HAWK.

THE HAWKE'S BAY CO-OPERATIVE DAIRY CO.

NAME.

BEATTIE, LANG, AND CO., of 7, Featherston Street, Wellington, New Zealand, trading as "The Hawke's Bay Co-operative Dairy Co."

No. of class: 42.
Description of goods: Butter and cheese.

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No. of application: 5082.
Date: 16th December, 1904.

TRADE MARK.

NAME.

FRANCIS EDWARD HIGGINS, of Cambridge, Auckland, New Zealand, Tobacconist.

No. of class: 3.
Description of goods: Foot-powders.

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J. C. LEWIS,
Deputy Registrar.

*Trade Marks registered.*

LIST of Trade Marks registered from the 7th December to the 21st December, 1904, inclusive:—

No. 3850; 4622.—F. Wolff and Sohn; Class 48. (*Gazette* No. 28, of the 31st March, 1904.)

No. 3851; 4908.—W. B. Giesen and W. A. Izard; Class 42. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3852; 4918.—A. Leibner; Class 42. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3853; 4920.—Kempthorne, Prosser, and Co.'s New Zealand Drug Company, Limited; Class 2. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3854; 4921.—Kempthorne, Prosser, and Co.'s New Zealand Drug Company, Limited; Class 42. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3855; 4922.—Kempthorne, Prosser, and Co.'s New Zealand Drug Company, Limited; Class 3. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3856; 4821.—A. Tyree and Co., Limited; Class 50. (*Gazette* No. 80, of the 29th September, 1904.)

No 3857; 4883.—G. A Creeth and Co.; Class 6. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3858; 4915.—Dudgeon and Arnell Proprietary, Limited; Class 45. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3859; 4924.—L. Caselberg and Co.; Class 45. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3860; 4925.—Australian Eucalyptus Chemical Company; Class 3. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3861; 4929.—The Regal Shoe Company; Class 38. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3862; 4930.—W. Dimock and Co., Limited; Class 42. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3863; 4909.—A. S. Paterson and Co.; Class 42. (*Gazette* No. 80, of the 29th September, 1904.)

No. 3864; 4778.—J. J. Craig; Class 6. (*Gazette* No. 59, of the 7th July, 1904.)

No. 3865; 4802.—J. J. Craig; Class 7. (*Gazette* No. 59, of the 7th July, 1904.)

No. 3866; 4933.—Horrockses, Crewdson, and Co., Limited; Class 24. (*Gazette* No. 83, of the 13th October, 1904.)

J. C. LEWIS,
Deputy Registrar.

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*Trade Mark Renewal Fees paid.*

FEES paid for the renewal of the undermentioned Trade Marks:—

For fourteen years from the date first mentioned.

No. 167/135.—7th January, 1905.—W. Strachan, Limited, of Dunedin, New Zealand. 9th December, 1904.

Nos. 173/137 and 174/138.—13th February, 1905.—W. Strachan, Limited, of Dunedin, New Zealand. 9th December, 1904.

J. C. LEWIS,
Deputy Registrar.

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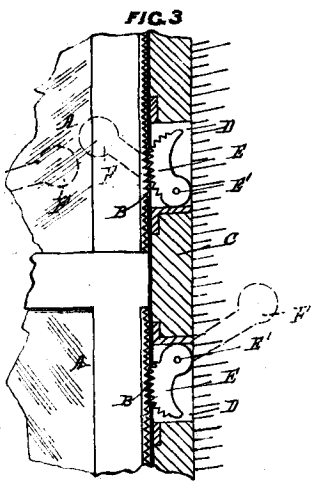
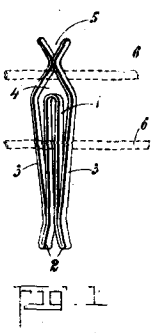
By Authority: JOHN MACKAY, Government Printer, Wellington.

# ILLUSTRATIONS OF INVENTIONS.

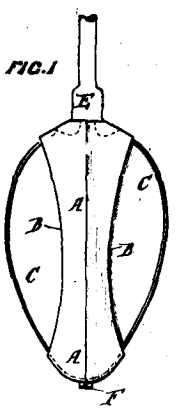
**[These illustrations refer to the complete specifications accepted, and advertised in this *Gazette*.]**




17293
Wiseman. Window-lock.



17581
Whitelaw. Clothes-peg.

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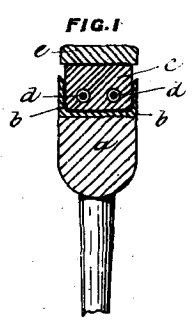
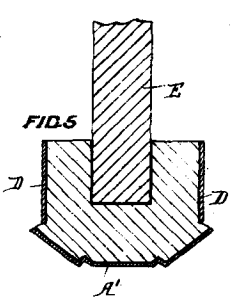
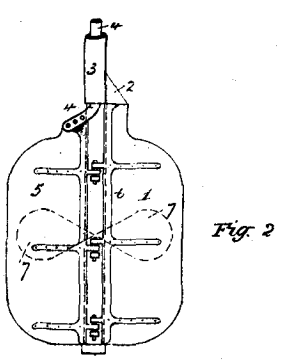
Sutherland and Brett. Moustache-guard.



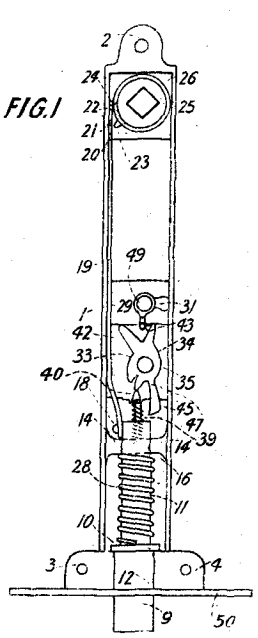

17579
Lyons. Tire.



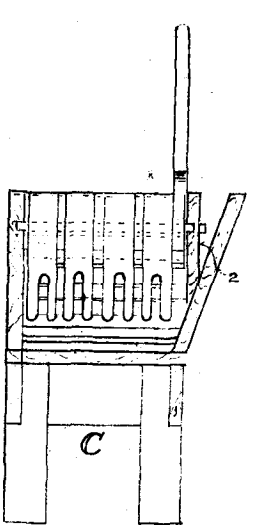

17595
Clapham and Barlow. Cake-tin Die.



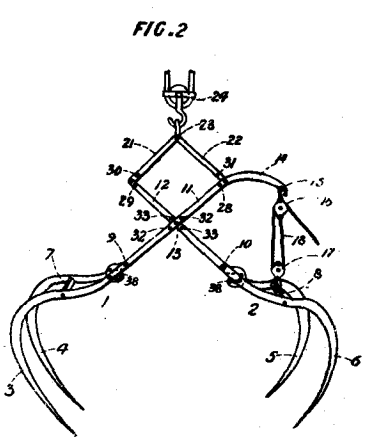

17606
Smethurst. Ships' Speed-controller.



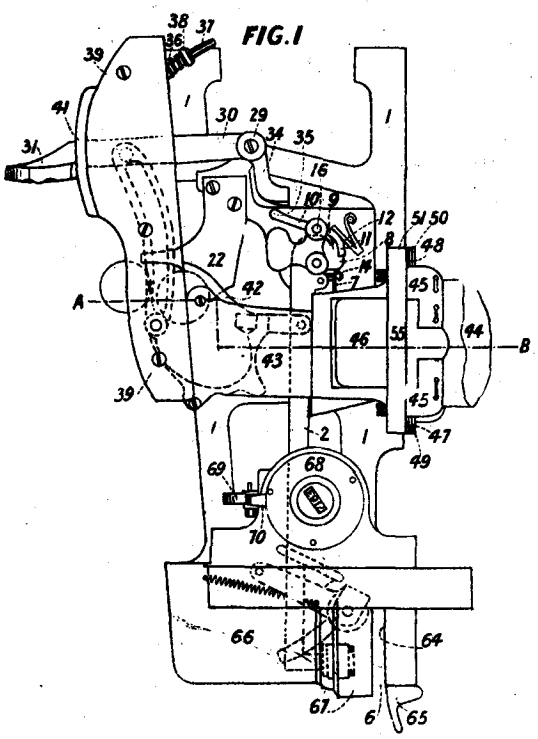

17965
Baker. Door-lock.



17440
Robertson. Laundry Apparatus.




17607
Gemmell. Hay-stacking Apparatus.




18251
Wales. Coin-controlled Machine.

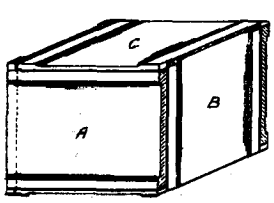
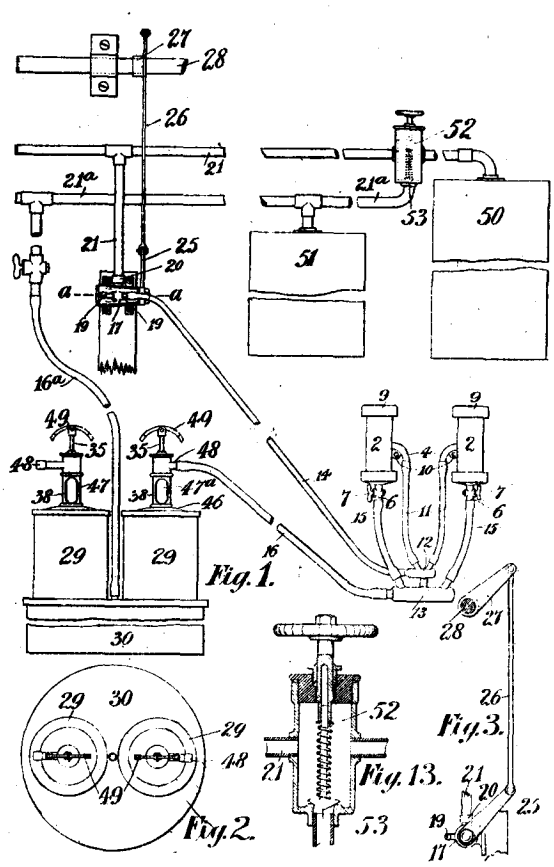
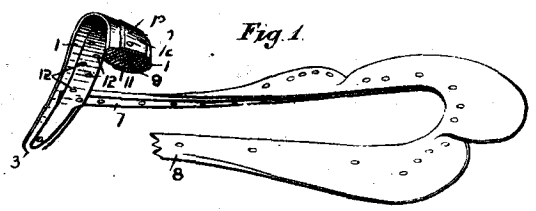



FIG. 1.

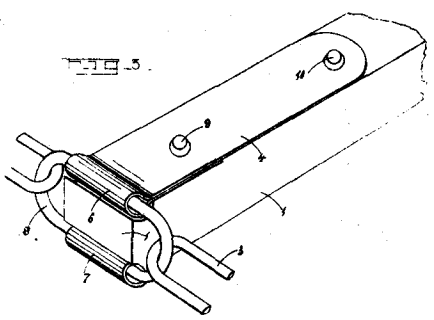
18516
Hancock and Abell. Butter-box. (Collins.)



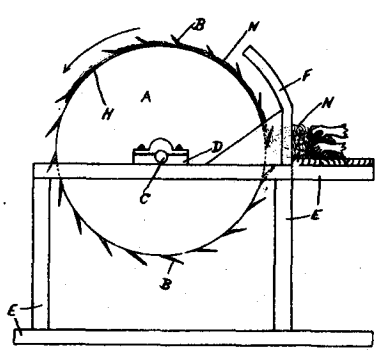

18303
Hartnett and Robison. Milking-apparatus.



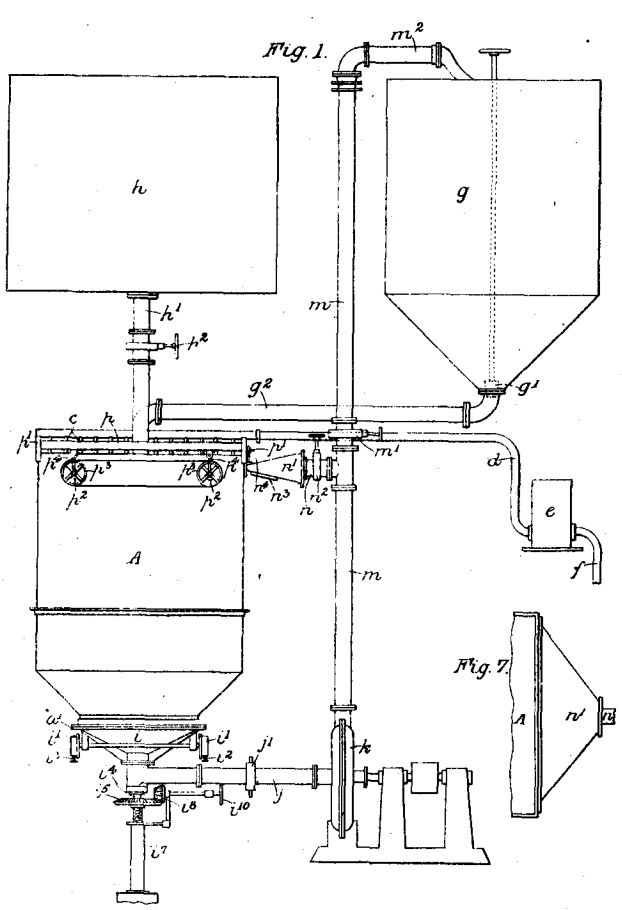

18388
Russell. Saddle-tree.



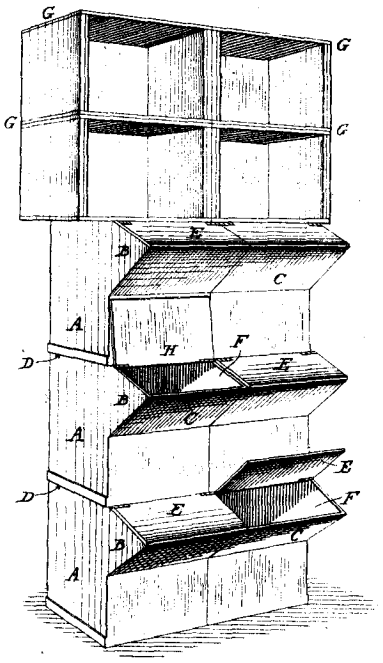

18452
Holms. Trace-spreader.



18545
Elliott and Park. Tow Cleaner and Sorter.




17600
Cassel. Slimes-filter.

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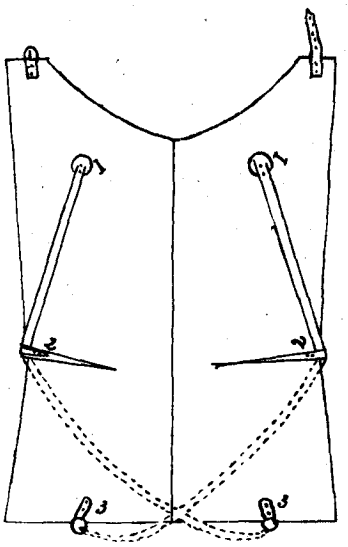
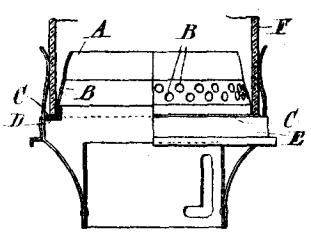
Minchin. Bin.



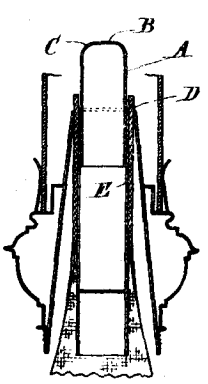

17867
Trembath. Animal-cover.

Fig-1-

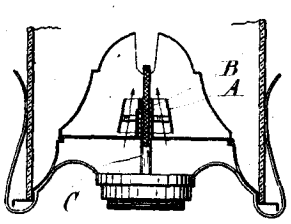



18797
Wagstaff. Lamp-burner.

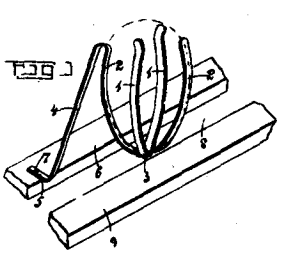
Fig-1-




18799
Wagstaff. Lamp-thimble.

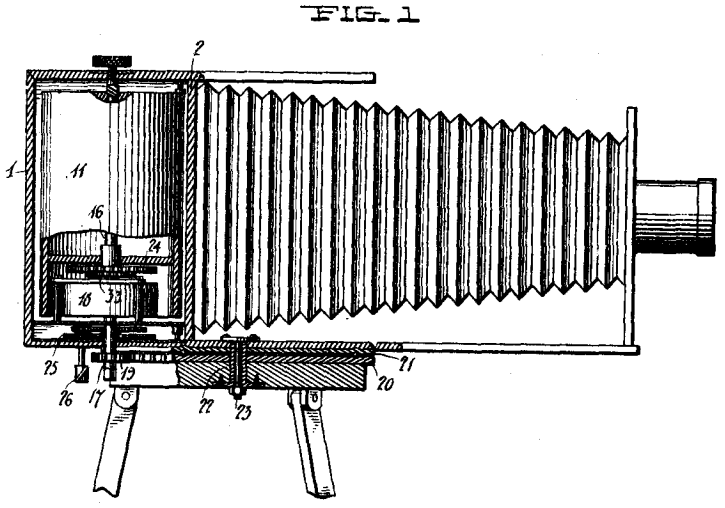



18798
Wagstaff. Lamp-burner.

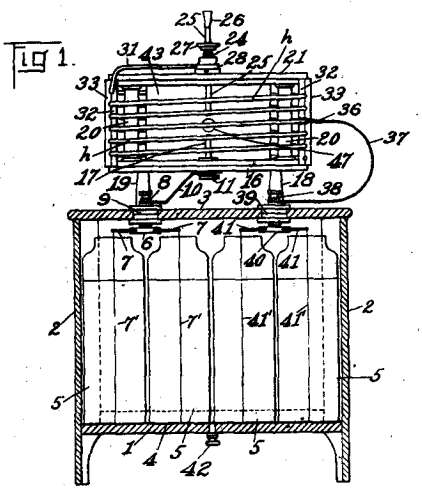


18795
Finn and Pike. Egg-carrier.

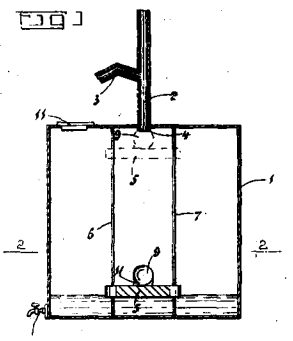
FIG. 1




18783
Johnston. Camera.

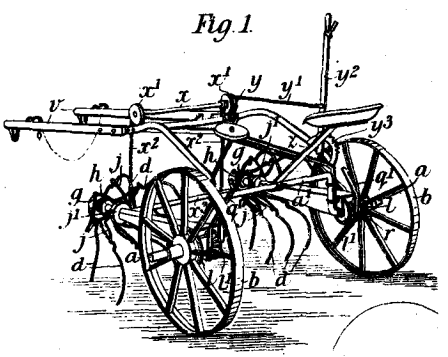


18731
Shoemaker. Telegraph.



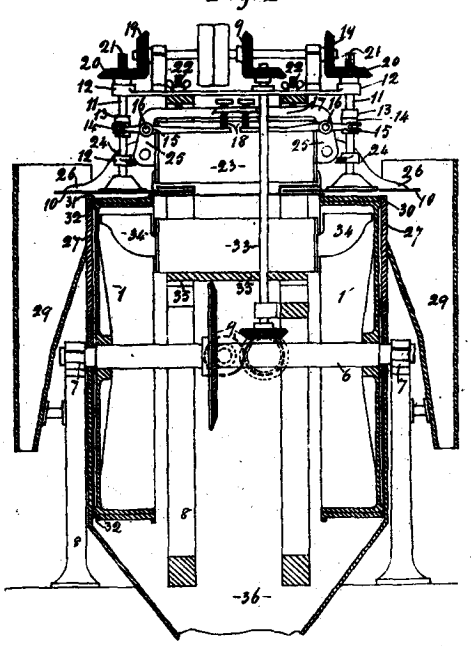
18754
Adamson. Rain-water Collector.

Fig. 1.

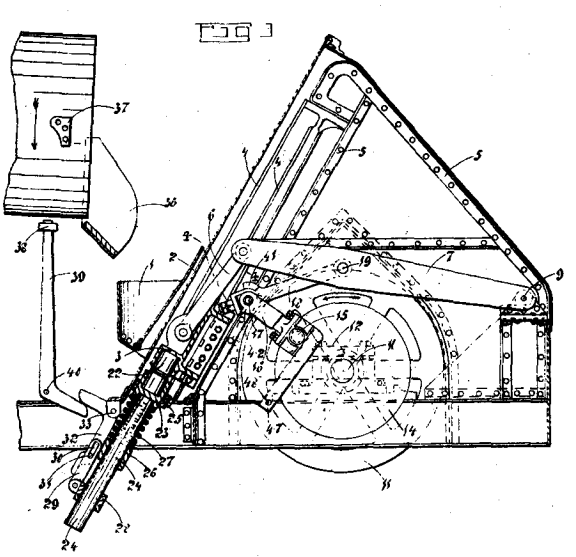


18804
Blackstone and Watts. Swath-turner.

Fig. 2



18769
Dawes. Magnetic Separator.



18775
Armstrong. Elevating-apparatus.

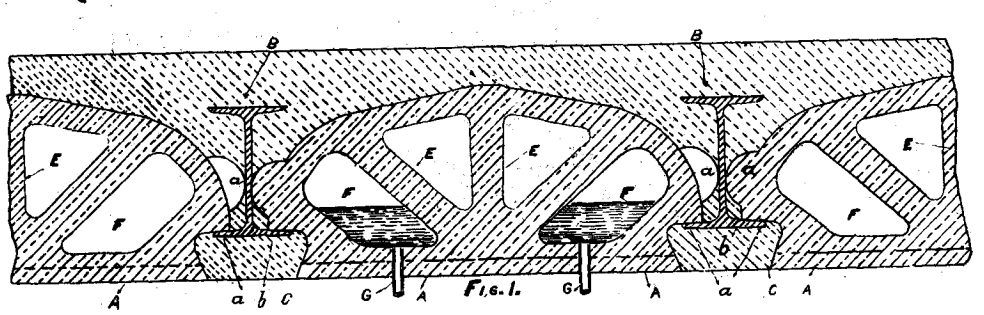


Fig. 1.

18740
Bruce. Fire-proof Floors, &c. (Little.)