

Patents, Designs, and Trade Marks

SUPPLEMENT

TO THE

NEW ZEALAND GAZETTE

OF

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International and Intercolonial Arrangements for the Mutual Protection of Patents and Trade Marks.

INTERNATIONAL CONVENTION.

THE following countries now belong to the Convention:—

Australia.	Hungary with Bosnia and Herzegovina.
Austria.	Italy.
Belgium.	Japan.
Brazil.	Mexico.
Ceylon.	New Zealand.
Cuba.	Norway.
Denmark and Faroe Islands.	Portugal, with the Azores and Madeira.
Dominican Republic.	Servia.
France, with Algeria and colonies.	Spain.
Germany.	Sweden.
Great Britain.	Switzerland.
Holland, with East Indian colonies, Curaçoa, and Surinam.*	Trinidad and Tobago.
	Tunis.
	United States of America.

* Trade marks only.

Separate arrangements have been made between Australia and New Zealand.

Particulars of the Convention and of such arrangements may be seen in the following *Gazettes*:—

Notification of adhesion of New Zealand to the Convention, with text thereof (in English), in the *Gazette* of 26th November, 1891; notification of adherence of New Zealand to the Additional Act of the Convention, in *Patents Supplement to Gazette*, No. 101, of the 16th November, 1905; Order in Council applying section 103 of the Imperial Act to New Zealand, in *Gazette* No. 27, of the 15th May, 1890; Orders in Council containing arrangements between Australia and New Zealand, in *Patent Supplements to the Gazette*, Nos. 22, of the 9th March, 1905, and 38, of the 20th April, 1905.

Patents, Designs, and Trade Marks Act, 1911.

PAMPHLET compiled for foreign distribution with reference to new Act, and containing besides, brief notes on New Zealand and its industries, particulars of flax bonus, extracts from tariff, &c., may be had free on application.

Bonus for the Production of Quicksilver.

Mines Department,
Wellington, 18th April, 1912.

NOTICE is hereby given that a bonus of fourpence (4d.) per pound will be paid on the production of the first one hundred thousand pounds weight (100,000 lb.) of good marketable retorted quicksilver, free from all impurities, from any mine in New Zealand, on the following conditions, that is to say:—

1. That at least one-third of the quantity is produced on or before the 31st March, 1914, and the remaining two-thirds on or before the 31st March, 1915.

2. No bonus will be payable until the whole of the one hundred thousand pounds (100,000 lb.) of quicksilver has been produced as stipulated to the satisfaction of an officer to be appointed by the Minister of Mines, and on whose certificate alone the bonus will be paid.

3. In the event of more than one person producing the required quantities of quicksilver before the dates named, inquiry will be made by the officer above referred to, when, if it is found that each applicant is equally entitled to a bonus, the amount will be divided in proportion to the quantities produced by each applicant, but in no case shall any bonus be paid until at least one hundred thousand pounds (100,000 lb.) of quicksilver has been produced in the aggregate.

JAMES COLVIN,
Minister of Mines.

Empire Day to be observed as a Holiday on King's Birthday.

Department of Internal Affairs,
Wellington, 10th May, 1912.

EMPIRE Day will be celebrated on Monday, the 3rd June proximo, the anniversary of the birthday of His Majesty the King, and that day will be observed as a public holiday in the Government offices throughout the Dominion.

G. W. RUSSELL,
Minister of Internal Affairs.

The Patents, Designs, and Trade Marks Act, 1911.

ALL notices under this Act, commencing on the 1st July next, will be inserted in a special publication entitled the *Patent Office Journal*, to be issued fortnightly, and not in the Patents Supplement to the *Gazette*, which will be discontinued.

The *Journal* will be obtainable from the Government Printer, Wellington, on payment of 6d. a copy (posted, 6½d.), or an annual subscription of 10s. 6d., including postage.

Specifications open to Public Inspection before Acceptance.

(In accordance with the arrangements made between Australia and New Zealand.)

[The specifications may be inspected at the Patent Office, Wellington, on payment of a search fee of 1s. per hour.]

(NOTE.—The date given is the prior date applied for.)

- N**O. 31250.—8th May, 1911.—C. F. F. Allan, bakers' oven-tray.
- No. 31251.—8th May, 1911.—C. F. F. Allan, bakers' oven.

Applications for Letters Patent filed.

LIST of applications for Letters Patent filed. (Where a complete specification accompanies an application an asterisk is affixed; in all other cases a provisional specification has been lodged. In all cases where the applicant is not the inventor the name of the latter appears in italics in parentheses. † Denotes an application under the International and Intercolonial Arrangements.)

Eberlet, D. A., Wellington, N.Z.	..	..	Coin-freed sweet-vending machine; 31221; 26th April.
Kirkwood, J. C. P., Wellington, N.Z.	..	..	Coin-freed sweet-vending machine; 31221; 26th April.
Faulkner, A., Gisborne, N.Z.	..	..	Envelope-opening; 31222; 26th April.
Faulkner, A., Gisborne, N.Z.	..	..	Snatch-block; 31223; 26th April.
Sadler, S., Wellington, N.Z.	..	..	Milking-machine pulsator; 31224; 26th April.
Gibson, W. H., Wanganui, N.Z.	..	..	Branding-composition; 31225; 26th April.
Leighton, W. R., New Plymouth, N.Z.	..	..	Slasher*; 31226; 27th April.
Corthesy, J., sen., London, Eng.	..	..	Turbine*; 31227; 27th April.
Corthesy, J., jun., London, Eng.	..	..	Turbine*; 31227; 27th April.
Dickson, W. K. L., London, Eng.	..	..	Turbine*; 31227; 27th April.
Bullock, C. A. H., London, Eng.	..	..	Postage-stamp-affixing machine*; 31228; 27th April.
International Stamping Machine Company, Limited, London, Eng.	..	..	Postage-stamp-affixing machine*; 31228; 27th April.
Wimmer, K. H., Holzshafen, Ger.	..	..	Fatty-acid reduction*; 31229; 27th April.
Higgins, E. B., Wallasey, Eng.	..	..	Fatty-acid reduction*; 31229; 27th April.
Farina, E., Genoa, Italy	..	..	Vehicle-wheel*; 31230; 27th April.
Croxford, G., Timaru, N.Z.	..	..	Petrol-ejector; 31231; 25th April.
O'Halloran, D., Timaru, N.Z.	..	..	Petrol-ejector; 31231; 25th April.
Mouat, M., Otahuhu, N.Z.	..	..	Closet-flush; 31232; 29th April.
Stubbs, F., Auckland, N.Z.	..	..	Concrete-construction frame; 31233; 25th April.
Cranwell, B. F., Auckland, N.Z.	..	..	Seat-standard for agricultural machinery; 31234; 26th April.
Bennett, A. H., Melbourne, Vic.	..	..	Refrigerator*; 31235; 26th April.
Ohme, N., Ponsonby, N.Z.	..	..	Fireproof partition*; 31236; 26th April.
Chapman, G. A., Lower Hutt, N.Z.	..	..	Tire-deflation alarm; 31237; 29th April.
Beamish, J. H., Auckland, N.Z.	..	..	Game apparatus*; 31238; 24th April.
Mead, J., Auckland, N.Z.	..	..	Milking-machine releaser*; 31239; 30th April.
Klein, F. W., Palmerston North, N.Z.	..	..	Bed-clothes retainer; 31240; 30th April.
Foley, E. Kiritaki, N.Z.	..	..	Wire-strainer; 31241; 30th April.
McAnulty, F. T., Te Piritā, N.Z.	..	..	Hurdle-hinge-attaching; 31242; 30th April.
McAnulty, F. T., Te Piritā, N.Z.	..	..	Spreader-end fastener; 31243; 30th April.
Gibson, W., Brisbane, Queens.	..	..	Bowls distance-measurer; 31244; 1st May.
Werner, A., and Co., Limited, Doyleston, N.Z.	..	..	Friction hoist*; 31245; 1st May.
Taylor, B. W., Waihi, N.Z.	..	..	Boring-bit; 31246; 1st May.
Taylor, W., sen., Hawera, N.Z.	..	..	Tobacco-pipe; 31247; 1st May.
Garside, J., Dunedin, N.Z.	..	..	Tag, strap, &c., protector; 31248; 29th April.
Yeager, O. A., Coraki, N.S.W.	..	..	Teat-cup; 31249; 2nd May.
Allan, C. F. F., Sydney, N.S.W.	..	..	Bakers' oven-tray*; 31250; 8th May, 1911.†
Allan, C. F. F., Sydney, N.S.W.	..	..	Bakers' oven-tray*; 31251; 8th May, 1911.†
Aitken, W., Oamaru, N.Z.	..	..	Draught and dust preventer; 31252; 30th April.
Hopkins, R., Dunedin, N.Z.	..	..	Telephone-receiver; 31253; 30th April.
Humphries, W., New Plymouth, N.Z.	..	..	Ironsand preparation for smelting; 31254; 29th April.
Wilshire, W. I., Wellington, N.Z.	..	..	Ironsand preparation for smelting; 31254; 29th April.
Cooper, D. R., New Plymouth, N.Z.	..	..	Paint; 31255; 2nd May.
Murley, E. M., New Plymouth, N.Z.	..	..	Paint; 31255; 2nd May.
Wyborn, J. V., Inaha, N.Z.	..	..	Paint; 31255; 2nd May.
Welsh, J., Wellington, N.Z.	..	..	Scullery draining-board; 31256; 2nd May.
Wilkinson, F. H., Gisborne, N.Z.	..	..	Advertising-sign; 31257; 29th April.
Forrest, H. E., Gisborne, N.Z.	..	..	Advertising-sign; 31257; 29th April.
Pratt, F., Christchurch, N.Z.	..	..	Telephone-mouthpiece cleanser; 31258; 2nd May.
Pratt, F., Christchurch, N.Z.	..	..	Telephone-mouthpiece cleanser device; 31259; 2nd May.
Prescott, J. P., Coromandel, N.Z.	..	..	Kerb and gutter block; 31260; 4th May.
Adams, A. A., Gore, N.Z.	..	..	Foot-warmer; 31261; 4th May.

Cairns, P., Timaru, N.Z. . . . .	..	Hatpin-point protector; 31262; 6th May.
Franke, T., Schöneberg, Berlin, Ger... ..	..	Liquid expression*; 31263; 7th May.
Braun, H. C. H., London, Eng. . . . .	..	Bottle-stoppering*; 31264; 8th May, 1911.†
Von Kramer, H., Erdington, Eng. . . . .	..	Railway-traffic control*; 31265; 7th May.
McGill, J. W., Christchurch, N.Z. . . . .	..	Pin-cushion attachment to sewing-machine; 31266; 7th May.
Palmer, D. P., Christchurch, N.Z. . . . .	..	Furniture-spring; 31267; 7th May.
Ritchie, E. J., Christchurch, N.Z. . . . .	..	Teat-cup; 31268; 7th May.
Forlong, D. G., Bunnythorpe, N.Z. . . . .	..	Soil-drainer plough-attachment; 31269; 8th May.
Whitehead, H. W., Raumai, N.Z. . . . .	..	Soil-drainer plough-attachment; 31269; 8th May.
Lindsay, J., Green Island, N.Z. . . . .	..	Voting-paper; 31270; 8th May.
Beardsley, M. J., Christchurch, N.Z. . . . .	..	Raft; 31271; 8th May.
Wallace, E. H., Christchurch, N.Z. . . . .	..	Tree-uprooting apparatus; 31272; 8th May.
Toms, E., Palmerston North, N.Z. . . . .	..	Shovel; 31273; 8th May.
Neighbour, A. G. L., Beaumaris, Vic. . . . .	..	Fluid-motor*; 31274; 9th May.
Alexander, A. E., St. Kilda, Vic. . . . .	..	Floor-polishing appliance; 31275; 9th May.
Alexander, E., Waverley, N.S.W. . . . .	..	Floor-polishing appliance; 31275; 9th May.
Hurley, D. J., Sale, Vic. . . . .	..	Door-controller; 31276; 9th May.
May, H. K., Whangarei, N.Z. . . . .	..	Measure-funnel*; 31277; 9th May.
Marsh, G., Te Pahu, N.Z. . . . .	..	Clamp-iron for swingletree; 31278; 9th May.
Walshe, J. J., Reefton, N.Z. . . . .	..	Engine, gearless second motion; 31279; 9th May.
Coyne, P., Tapuhi, N.Z. . . . .	..	Animal-ear marker; 31280*; 8th May.
Gregory, J., Auckland, N.Z. . . . .	..	Vehicle-lamp attachment; 31281; 8th May.
McKinlay, A., Dunedin, N.Z. (McKinlay, F. G.)	..	Egg-beater*; 31282; 7th May.
Dimant, E., Melbourne, Vic. . . . .	..	Truss; 31283; 7th May.
Constantinescu, G., London, Eng. . . . .	..	Carburettor*; 31284; 26th May, 1911.†
Constantinescu, G., London, Eng. . . . .	..	Carburettor*; 31285; 13th July, 1911.†
Constantinescu, G., London, Eng. . . . .	..	Carburettor*; 31286; 3rd August, 1911.†
Cairns, P., Timaru, N.Z. . . . .	..	Hat-fastener; 31287; 10th May.
Automatic Electric Company, Chicago, U.S.A. (Martin, T. G.)	..	Telephone system*; 31288; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Blessing, J. G., and Willis, B. D.)	..	Telephone system*; 31289; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Martin, T. G.)	..	Telephone system*; 31290; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Martin, T. G.)	..	Telephone system*; 31291; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Erickson, J.)	..	Telephone system*; 31292; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Keith, A. E.)	..	Telephone system*; 31293; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Hulit, J. A.)	..	Signalling system*; 31294; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Keith, A. E.)	..	Telephone system*; 31295; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Blessing, J. G.)	..	Telephone system*; 31296; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Willis, B. D.)	..	Telephone system*; 31297; 8th May.
Automatic Electric Company, Chicago, U.S.A. (Erickson, J.)	..	Line-protective device*; 31298; 8th May.

Complete Specifications filed after Provisionals.

LIST of complete specifications filed after provisional specifications from the 26th April to the 9th May, 1912, inclusive:—

- No. 29943.—F. Rose and L. H. Evans, ruler.
- No. 29951.—E. J. Garrett, paint, &c., brush attachment.
- No. 29952.—W. C. R. Cantelin, water-wheel.
- No. 29964.—J. Coombe, punch.
- No. 29978.—F. S. Marchant, crank-pin, &c., turning.
- No. 29993.—E. Moss, thermostat-setting.
- No. 30005.—F. J. Northcott, milk-receiver.
- No. 30027.—R. W. Caldwell, J. W. Langdon, and A. Par-kin, soldering cans.
- No. 30052.—E. J. Banon, hatpin-point holder.
- No. 30244.—W. Dall, fence-dropper.
- No. 30502.—A. Hind, machine sheep-shear hand-piece.
- No. 30552.—A. J. W. Munden and J. M. Muir, electrical announcer.
- No. 30810.—A. J. W. Munden and J. M. Muir, electrical announcer.
- No. 30916.—O. B. Trinder, saucepan attachment.

Notice of Acceptance of Complete Specifications.

Patent Office,
Wellington, 15th May, 1912.

COMPLETE specifications relating to the un-dermentioned 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.

The copies of claims and extracts from the speci-fications and drawings are merely intended to give

some further indication of the invention than is disclosed in the title, and the complete specifica-tions and drawings should be referred to for a description of the invention.

No. 29492.—29th April, 1911.—JOHN HUBLE and ARCH-BAIRD BURRELL ROBERTSON, Engineers, of New Plymouth, New Zealand. A combined vacuum-operated motor and pump for elevating milk and other liquids.*

Claims.—(1.) Means for elevating milk and other liquids, consisting in the combination of a pump with a reciprocating motor actuated by vacuum and connected with the pump to convey its reciprocations thereto, substantially as speci-fied. . . . (3.) In means for actuating pumps, a motor consisting of a pair of cylinders of relatively different diameters arranged in tandem, and provided with pistons connected together with a piston-rod, and with a connection leading from a source of vacuum into the outer end of the smaller cylinder, a second pair of cylinders arranged in tandem in a line parallel with the main cylinders, piston-valves connected together by a rod mounted therein, means upon the main piston-rod for engaging with the piston-valve rod and for actuating it with the reciprocal movements thereof, a connection between the source of vacuum and one of such cylinders, and a connection between this cylinder and the outer end of the larger main cylinder, so arranged that at one limit of movement of the piston-valve therein connection will be made between the vacuum-pipe and the connection leading to the main cylinder, and at the other limit such connection will be broken and the connection to the main cylinder open to air, substantially as specified.

(Specification, 7s. 6d.)

[NOTE.—Here follow two other claims.]

No. 29512.—4th May, 1911.—GEOFFREY PORTER, of Dunedin, New Zealand, Engineer. Improvements in and relating to fire-alarm systems.*

Extract from Specification.—My invention consists in provid-ing, in addition to a metallic closed circuit, a secondary open circuit with an earth return and its own annunciator

and recording-instrument, the circuit being closed by wires to earth, one from each alarm-box and one from the second annunciator. From each "alarm-box" or "call-point" circuit connected to the first annunciator a branch wire is taken (one from the outgoing and one from the incoming point), the two branches joining each other at a battery, which is wired to the second annunciator, which, in turn, is wired to earth. The result is that when both circuits are in order the two annunciators operate, and the two recording-instruments register one after the other, and when the closed circuit wiring or line is broken the broken remainders with the earths can be switched in to form an operative open circuit, which actuates the second annunciator and recording-instrument and causes the latter to register. My invention thus provides a reserve system in case of line-breaks in the usual system. (Specification, 12s.)

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

No. 29514.—8th May, 1911.—GEORGE THOMAS BOOTH, of Christchurch, New Zealand, Managing Director for Booth, MacDonald, and Co., Limited, Implement-makers. Improvements in the driving-gear of cream-separators and other like machinery.*

Claim.—In the driving-gear of cream-separators and other like machinery, the combination with a pulley to which the motion is transmitted from the source of power, of a second pulley in driving-connection with the separator and geared to the first pulley by free-wheel mechanism, substantially as and for the purpose specified. (Specification, 1s. 6d.)

No. 29647.—6th July, 1911.—PIERCE LANIGAN, of Auckland, New Zealand, Contractor. An improved two-wheeled vehicle brake or check.*

Claims.—(1.) In an improved two-wheeled vehicle brake or check, the trace-arms mounted and keyed on the horizontal shaft or bar and projecting diagonally downwards towards the front of the vehicle, in the manner and for the purpose set forth, as described and illustrated. (2.) An improved two-wheeled vehicle brake or check, constructed by mounting a horizontal shaft or bar across the underframing of the vehicle in front of the wheels thereof, said shaft or bar carrying at each end arms adapted to operate the checking-means on the wheels, also trace-arms secured on the shaft or bar and projecting diagonally downwards towards the front of the vehicle, and a lever or like means mounted on the shaft or bar and adapted to engage in a rack, in the manner and for the purpose set forth, as described and illustrated. (Specification, 3s. 3d.)

[NOTE.—Here follows one other claim.]

No. 29685.—6th June, 1911.—JOHN CHARLES SMITH, Smelter, and WILLIAM TWEEDALE, Smelter, both of New Plymouth, New Zealand. An improved process for the extraction of metals from material containing them.*

Extract from Specification.—The invention consists in the employment of zinciferous substances, first as a collecting agency for the separation of the gold, silver, and platinum contained within the material, or as a fluxing or reducing agent in a smelting-furnace to recover such metals, and secondly in the treatment of the residue of the material in order to permit of the reduction and conversion of the iron-sand contained in the material into iron or steel. (Specification, 3s.)

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

No. 29689.—7th June, 1911.—JOHN DUXFIELD McLAREN, of Manawaru, Auckland, New Zealand, Farmer. Improved wire-strainer.*

Extract from Specification.—According to my invention, one of the wires is gripped by passing it through a dog having a jaw in which is an inclined recess to receive the wire, the frictional resistance due to the bending of the wire and the shape of the recess preventing the wire from slipping through it. Two similar dogs pivoted upon wire members project from the other side of the main hand-lever, each of them also grip the second wire in a similar way. The spring members connected to each of these two dogs and to the lever upon which each dog is pivoted alter the angle of the dogs one after the other when the main lever is vibrated so that one dog after the other slides upon the wire and then grips it so that it may be drawn taut. After the straining has been effected a loop is formed in the end of one wire, through which the second wire is passed, and its end coiled. (Specification, 3s. 6d.)

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

No. 29776.—24th June, 1911.—EDWARD ARTHUR WILLIAMS, of Kaitoke, New Zealand, Wool-classer. Improvements in the wool-racks of sheep-shearing sheds.*

Claims.—(1.) A wool-bale rack constructed of separate sides, each side being provided with means upon its side edges by which it may be fastened to the adjacent edge of the next side and to make a hinge joint therewith, substantially as specified. (2.) A wool-bale rack constructed of separate sides, each provided with lugs projecting beyond its side edges and formed with eyes in such projections, the lugs of one side being adapted to overlap with those of the others adjacent to it, and rods passed down through the eyes of the overlapping lugs, substantially as specified. (Specification, 3s.)

[NOTE.—Here follows one other claim.]

No. 29789.—28th June, 1911.—FREDERICK HENRY LAMBERT, of Shannon, New Zealand, Baker. An improved composition for the destruction of blight in seed-potatoes.*

Claim.—A chemical compound made of 13 oz. of powdered borax, 2 oz. of carbonate of ammonia, 1 oz. of permanganate of potash. (Specification, 1s. 3d.)

No. 29811.—4th July, 1911.—LAWRENCE HUGH CARROLL, of Fyansford, Geelong, Market-gardener, and ERNEST SCHULTZ, of Stanley Street, West Melbourne, Engineer, both of Victoria, Australia. An improved aeroplane.

Extract from Specification.—One of the essential features of this invention is that the load is hung from suitable springs of rubber or other material, connected in any suitable manner to the supporting-surfaces. Other features relate to the fore and aft equilibration and the control of the machine, which is effected automatically. (Specification, 11s.)

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

No. 29823.—5th July, 1911.—JOHN JAMES RAYNES, of Rukuhia, Waikato, New Zealand. Apparatus for equalizing the driving-power from internal-combustion engines.*

Claims.—(2.) Apparatus for the purpose indicated, comprising, in combination, a pulley rotated by a motor, and connected through the medium of springs with the spindle of the machine to be driven, substantially as specified, and illustrated in the drawing. (3.) In apparatus for the purpose indicated, a pulley driven by a motor, cams upon the spindle of the machine to be driven, and springs connecting the pulley to the cams, substantially as and for the purposes specified, and illustrated in the drawing. (Specification, 2s. 6d.)

No. 29906.—20th July, 1911.—JAMES HOWELL, of Waipiata, New Zealand, Farmer. Improved wire or rope tightener.

Extract from Specification.—A tool consisting of an oval or round barrel, with a peculiar nick at one end of same, and arms extending in opposite directions, ending in bent hooks, one being bent up and the other bent down, or in opposite directions, to permanently engage the fence-wire after tightening. (Specification, 2s. 3d.)

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

No. 29908.—22nd July, 1911.—THOMAS FOSTER, of 154 Leinster Road, Christchurch, New Zealand, Bookbinder. Improvement in the mechanical part or frame of the covers of loose-leaf ledgers, or other books, for the purpose of retaining and releasing the sheets contained therein.*

Claim.—(1.) In a device of the class described, the combination with a pair of cheeks between which the block is adapted to be clamped and provided with pins to retain the sheets, of a pair of screws adapted when turned in one direction or the other to cause the cheeks to clamp the block or to move apart, and a shaft revolvably mounted upon the outer face of one of the cheeks and connected by worm-gearing with both screws for the purpose of turning such screws simultaneously. (Specification, 3s. 9d.)

[NOTE.—Here follows one other claim.]

No. 30289.—1st April, 1911.—RICHARD JOHN FRY, of 70 Hardiman Street, Kensington, Victoria, Australia, Manufacturer. Improvements in machines for shaping prepared blanks in the manufacture of horse-shoes.

Extract from Specification.—The object of this invention is to provide exceedingly simple and useful improvements in machines for shaping prepared blanks in the manufacture of horse-shoes, in which a heated blank is placed between two stop or abutment pins and an inside-forming die movably mounted on a table. A forward movement is given to the said die by a pitman rod and eccentric to bend the blank and carry it into the sphere of operations of two outside-forming dies. The said dies are mounted on pins passing vertically through the table, and the said pins are provided with arms

against which a sliding block supporting the said die is adapted to strike to force the outside-forming dies against the bent blank and squeeze the heel-portions of the same tightly on the said inside-forming die. Directly the blank has been given the desired shape a press or hammer is operated by a cam and rocking-beam to flatten and seat the formed shoe. During the time the hammer is bearing on the formed shoe the continued operation of the eccentric is returning the pitman rod to its original position, and in order to permit of it doing this a loose connection is effected between the outer end of said rod and the block to which the inside-forming die is affixed.

(Specification, 17s. 6d.)

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

No. 30504.—16th November, 1911.—WILLIAM THOMAS CLIFFORD, of Hollinsworth, Perouse Road, Randwick, New South Wales, Australia, Warehouse-Manager. Combined vest and apron.*

Extract from Specification.—In carrying out this invention I fashion a body-portion or vest like an ordinary waistcoat with or without sleeves, and to the bottom of one side-piece thereof in the front I permanently attach the upper edge of one half of an apron, the other half of which is a loose flap, and which I provide with means for detachably securing it to the other side of the body-portion or vest when the latter is on the body. (Specification, 2s. 9d.)

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

No. 30517.—17th November, 1911.—JOHN KELLY, of Forth Street, Invercargill, New Zealand, Engineer. Improvements in sectional concrete construction.*

Extract from Specification.—The invention consists, broadly, in the use of moulded slabs of concrete provided with reinforcing-rods embedded within them and projecting from the edges to be joined, arranged edge to edge with spaces between and with the reinforced rods overlapping one another, and then in moulding concrete within such space so as to surround the rod-ends and thus lock the slabs firmly together. This operation is carried out by the arrangement of suitable moulds around the slab-edges into which the concrete is poured, so that when set the moulds may be removed. The moulds may be made of any desired shape to form abutments upon both or either sides of a wall to make a flush joint with the slabs, or to make girders or beams to support the slabs in roof or floor structures. The moulded joint may also itself be reinforced by means of rods arranged longitudinally within it and interlocking, if desired, with the reinforcement-rods of the slabs. (Specification, 5s.)

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

No. 30757.—23rd January, 1912.—THOMAS DOBESON, of Ney Street, North Botany, Sydney, New South Wales, Australia, Incubator-manufacturer. Electrical automatic-regulating thermostat for incubators and the like.

Claims.—(1.) A tube made of non-conducting material fitted and enclosed with a number of metal rings and rings of non-conducting material alternately, as shown in Fig. 2. (2.) In combination, a sliding metal contact-ring, as shown on Fig. 4. (Specification, 2s. 6d.)

No. 30817.—31st January, 1912.—JOHN DOUGAN, of Dunedin, New Zealand, Sergeant of Police. Ventilating-frieze for blinds.*

Claim.—(1.) In blinds of the class described, a ventilating-frieze, ornamental or plain, having an upper bar for attachment to a roller, and a double lower bar for attachment to a blind, for the purpose described and as illustrated.

(Specification, 2s. 3d.)

[NOTE.—Here follow two other claims.]

No. 30833.—7th February, 1912.—FELIX JOSEPH SCHURMANN, of 7 Burchardstrasse, Munster, Westfalia, Germany, Manufacturer. Hose-couplings of compressed-air conduits for railway-brakes.

Claim.—In a hose-coupling of compressed-air conduits for railway-brakes, in combination, two coupling-halves, each having a hose-joining member, and a cock therein; a member consisting of guides, handle, and steering-means for said cock movably attached to said joining-member, and adapted to effect coupling at a simultaneous control of the closing-members; flanges of said coupling-halves having pins and recesses, and adapted when engaged to rest immovably upon each other; and means, upon the movable coupling-member (1) with its handle being turned, to shift said guides above each other, and at the same time to close or open the passage-ways of the coupling by said steering-means, substantially as and for the purpose set forth. (Specification, 4s. 6d.)

No. 30862.—14th February, 1912.—HENRY ERNEST METCALFE, of Auckland, New Zealand, Civil Engineer. Improvements in apparatus for the treatment of sewage.

Extract from Specification.—The invention consists, broadly, in the employment of a rotating valve of special construction, adapted to connect any one of a number of pipe-branches leading to the different filter-beds with the main sewage-pipe, and also of a rotating valve adapted to connect any one of a number of discharge-pipes, leading from the different filter-beds, with a main discharge, each of such valves being automatically actuated to connect the main with the respective branches in turn by mechanism set in motion by apparatus intermittently delivering water to it. This apparatus may consist of a tipping-bucket adapted to be filled in a variable period of time, and, when filled, to tip and discharge its contents, or siphon apparatus adapted to automatically flush at stated intervals of time. The approved form of mechanism for actuating each of the valves consists of a bucket suspended on a pulley and counterweighted so as to keep it raised when empty, and adapted to fall when filled, and to then discharge itself. The wheel is loosely mounted on a shaft geared with the valve, and adapted to lock with the shaft when it is revolved by the falling of the bucket, and to run freely when the bucket is being raised again by its counterweight.

(Specification, 4s. 9d.)

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

No. 30902.—19th February, 1912.—FRANK WYNON VICKERMAN, of St. John's Hill, Wanganui, New Zealand, Manager. Improvements relating to the extraction of casein from milk.*

Extract from Specification.—I employ a rectangular wooden vat which is relatively long to its width and is deeper at one end than the other, the bottom thereby having a comparatively steep incline. Steam-pipes near the bottom of the vat are arranged in rectangular form approximating to the contour of the sides and ends of the vat. The perforations in the pipes are directed towards the bottom of the vat, thereby preventing churning and bubbling of the milk.

(Specification, 2s.)

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

No. 30908.—16th February, 1912.—ALFRED LAUNCELOT JAMES TAIT, of Anderson's Bay Road, Dunedin, New Zealand, Inventor. Improved pegs, especially for clothes-pegs.

Claim.—(1.) In clips, especially for clothes-pegs and the like, wire clips of wire bent to nearly two complete turns, said turns somewhat open at their lower edges to introduce the articles to be clipped, and closer at their upper edges to clip tightly, the said wire extending and formed into a hook after being twisted with the other and shorter end, all substantially as described and as explained, and as illustrated in the drawing. (Specification, 2s.)

[NOTE.—Here follows one other claim.]

No. 30916.—20th February, 1912.—CHARLES ROBERT TRINDER, of 67 Garden Road, Fendalton, Christchurch, New Zealand, Inventor. An appliance for use in connection with saucepans.*

Extract from Specification.—A band embracing the saucepan and having a plate or bracket provided with a hinged arm, or the plate may be permanently fixed to or integral with the saucepan. The outer end of the hinged arm fits the handle of the saucepan-lid, and the other end has a slotted pawl-plate which engages a lug formed on the saucepan, or on the said plate.

(Specification, 5s.)

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

No. 30932.—20th February, 1912.—ALFRED LAUNCELOT JAMES TAIT, of Anderson's Bay Road, Dunedin, New Zealand, Inventor. Improved puncture-protection for rubber tires.

Claims.—(1.) In the protection of inflated tubes of rubber wheel-tires, the covering same with metal scale-like plates secured to an endless band over the said tube and under the cover of same, all substantially as shown on the drawing, and as described and as explained. (2.) Metal plates overlapping each other in scale-like fashion, secured to a band for protecting the tubes of rubber-tired wheels, all substantially as set forth. (3.) Scale-like, rounded edged plates covering the inner inflated tube, all substantially as set forth.

(Specification, 1s. 9d.)

No. 30933.—24th February, 1912.—HERBERT WALTER SHAW, of Upper Hutt, Wellington, New Zealand, Builder. Improved means for building concrete walls.

Claims.—(1.) For the purpose indicated, a core formed by means of two V-shaped cheeks, both being arranged so as to leave a V-shaped space between them, and V-shaped wedges of different sizes to adjust the cores to different widths, sub-

stantially as set forth. (5.) For the purpose indicated, uprights having flanges fixed to their faces, face-boards bearing upon the outer side of said flanges, pins fitting holes in the uprights and supporting said face-boards, substantially as set forth. (Specification, 4s.)

[NOTE.—Here follow two other claims.]

No. 30972.—2nd March, 1912.—FRANK ALVIN STANDEN, of St. Ives, Huntingdon, England, Manager. Improvements in or relating to cultivators and the like.

Extract from Specification.—According to this invention, the tines are pivotally mounted upon the wheel-axle shaft, and are provided with extensions beyond their pivots, which extensions engage with springs through the medium of a transverse member or bar that can be moved against the said springs to vary the angle or pitch of the tines. The said bar is operated by a hand-lever, which is centrally arranged for the purpose of obtaining a more uniform adjustment of the tines than heretofore. This centrally arranged lever co-operates with a notched quadrant in the usual manner, the quadrant being situated on a central member of the machine-frame, which member is connected to the wheel axle or shaft. The other members of the machine-frame extend from the end of the central frame-member at the head or front of the machine to the ends or thereabouts of the wheel axle or shaft. The provision of this central member greatly strengthens the machine and prevents the wheel axle or shaft from being strained when the draughting pull thereon is excessive owing to the hard ground which the machine may encounter at times. (Specification, 5s. 6d.)

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

No. 30989.—6th March, 1912.—THOMAS BALLINGER, of the firm of Thomas Ballinger and Co., Limited, of Victoria Street, Wellington, New Zealand, Plumbers. Improved attachment to scrubbing-buckets and the like.

Claim.—In a device of the nature indicated, forming downwardly projecting channel-ears one upon each end of the bottom, substantially as and for the purpose specified, and illustrated in the drawing. (Specification, 1s. 6d.)

No. 30993.—5th March, 1912.—HUGH MUNRO WILSON, of Auckland, New Zealand, Civil Engineer. Improved mould for forming combined kerb and channel.

Claims.—(1.) The improved mould for forming a combined kerb and channel, formed with a horizontal bottom, and having secured thereto a central longitudinal wall rising to meet an inclined partition secured about midway up one side of the mould, also removable sides, one of which rests on said bottom and the other on said inclined partition, and held together by horizontal cross-bolts, the mould being also provided with permanent ends and vertical plates let into the sides at right angles thereto every few feet, in the manner and for the purpose set forth, as described and illustrated. (2.) The facing of the inner tower sides of the mould with ordinary cement and the filling of concrete in behind the same, in the manner and for the purpose set forth, as described and illustrated. (Specification, 4s.)

No. 31000.—8th March, 1912.—RICHARD SYLVESTER TAYLOR, of Windsor, Otago, New Zealand. Connecting the parts of knock-down cases, bee-boxes, and the like.

Claim.—For the purpose indicated, tongues projecting from the edge of one part of a box adapted to engage in recesses between tongues projecting from the edge of the adjacent part, a hole through the tongues parallel with the corner edge of the box, and a dowel-pin tightly fitting said hole, substantially as specified, and illustrated in the drawing. (Specification, 1s. 3d.)

No. 31016.—6th March, 1912.—JOHN WILLIAM MAIDENS, of Little River, New Zealand, Farmer. Improvements in grass-strippers.

Extract from Specification.—My invention consists of an engine or motor (1) of light weight, mounted on a frame (2), which is joined at (3) to a similar frame (2), which carries a small light stripper-drum of design as shown (4), carried on shaft (5), and working in bearings (6). On its face are steel beater-bars (7), resting on wood beaters (8), a concave covered with smut wire (9) is hinged at (10) for adjustment. Feed-board (11), hopper (12), and delivery-shoot (13) are shown in detail. A belt (14) imparts motion to stripper-drum pulleys (15); connecting-rods and stays (16) keep the engine and stripper at correct working-distances. (Specification, 2s.)

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

No. 31025.—11th March, 1912.—HUGH MUNRO WILSON, of Auckland, New Zealand, Civil Engineer. Improved mould for forming concrete pipes or the like.

Claim.—(1.) In improved mould for forming concrete pipes or the like, the inner central pipe adapted to screw within a pipe of larger diameter, and carrying at each end loose castings pivotally connected to the circumference or shell by radial arms, also having mounted at one end a hand-wheel to operate same, in the manner and for the purpose set forth, as described and illustrated. (Specification, 4s.)

[NOTE.—Here follow four other claims.]

No. 31026.—13th March, 1912.—WILLIAM CARSON, of 60A Pitt Street, Sydney, New South Wales, Australia, Wool-broker. Improvements in amalgamating-machines.

Extract from Specification.—According to my invention, the pulp is passed over a vibrating tray containing a mercury bath and carrying a considerable number of balls of steel or iron free to roll in the mercury. (Specification, 3s. 9d.)

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

No. 31030.—13th March, 1912.—THOMAS BASSFORD, of 547 Collins Street, Melbourne, Victoria, Australia, Signalman. Improvements in box-spanners and the like.

Claims.—(1.) In a box-spanner or the like, a handle in combination with side straps having end eyes, one strap being apertured, and, as indicated, removably attached. (2.) In a box-spanner or the like, a handle having an outer pawl or the like, side straps having end eyes, and a socket-member held by the said eyes, and having between the latter a toothed part engaged by the pawl. (Specification, 2s. 6d.)

[NOTE.—Here follows one other claim.]

No. 31040.—14th March, 1912.—POSTUM CEREAL COMPANY, LIMITED, a partnership association, limited, organized under the laws of the State of Michigan, carrying on business as Manufacturers at Battle Creek, County of Calhoun, State of Michigan, United States of America (assignees of Willis Herbert Post, of Battle Creek aforesaid, Manufacturer). Beverage-extracts.

Claim.—(1.) A solid soluble extract for preparing beverages, consisting of extractive matter in comminuted condition of a roasted cereal and a caramelized saccharine body. (Specification, 6s.)

[NOTE.—Here follow five other claims.]

No. 31043.—14th March, 1912.—WILLIAM JOHN BRANIGAN, of Hamilton, New Zealand, Plumber. Improved spouting-bracket.

Claim.—(1.) In the improved spouting-bracket of the kind specified, the double leg hinged to the upper end of the bracket-back and engaging over the outer end of the bracket, said leg being bent downwards at the centre and bent so as to sit against the roll of the spouting at its outer end, in the manner and for the purpose set forth, as described and illustrated. (Specification, 2s. 3d.)

[NOTE.—Here follows one other claim.]

No. 31049.—19th March, 1912.—WILLIAM FRIESE-GREENE, of 9 Worcester Villas, Hove, Brighton, Sussex, England, Photographer, and FRIESE-GREENE PATENTS, LIMITED, of 7 Little St. Andrew Street, Charing Cross Road, London, England, Manufacturers. Improvements in or relating to the reproduction of animated pictures.

Claims.—(1.) A process for the reproduction of animated pictures in colours with the aid of moving colour-filters caused to pass successively through the optical field, and wherein the normal dark period between the exposures or projections is approximately twice the length of an exposure or projection period, characterized in that there is provided between any two successive exposures or projections a prolonged dark period of greater duration than the period occupied by an exposure or projection plus a normal dark interval, but of less duration than twice the period occupied by an exposure and a normal dark interval taken together, whilst when the exposures or projections are of different lengths of duration for different colours the prolonged dark interval is of greater duration than the longest exposure or projection plus the dark interval immediately following such longest exposure or projection, but is less than twice the longest exposure or projection plus the immediately following dark interval. (Specification, 6s. 6d.)

[NOTE.—Here follow five other claims.]

No. 31053.—20th March, 1912.—HENRY LAMAN, of 36 Newland Street, Waverley, Sydney, New South Wales, Australia, Clerk. Improvements in hatpins.

Claims.—(1.) A double-pronged hatpin, a mid-spring piece uniting said prongs transversely, and cranked portions forming part of the mid-piece, as described, and for the purposes

set forth. . . . (4.) In a double-pronged hatpin, the combination with a head-piece apart from a sliding link, of eyelets having tail-pieces thereon, as described and for the purposes set forth. . . . (7.) A double-pronged hatpin having a rearwardly fixed head-piece with piercings therein, as and for the purposes set forth. (Specification, 3s. 9d.)

No. 31059.—9th August, 1911.†—JAMES FYFE, of Boort, Victoria, Australia, Butcher. An improved fastening for bags.

Claims.—(1.) An improved fastening for bags consisting of two united but opposed hooks, in different planes. (2.) An improved fastening for bags consisting of two opposed hooks in different planes, operated by a handle.

(Specification, 3s. 6d.)

[NOTE.—Here follow three other claims.]

No. 31065.—21st March, 1912.—TOM DOUGLAS SINCLAIR, of 307 Alexandra Street, Hastings, Hawke's Bay, New Zealand, Mechanic. Improved adapter for shearing-machines.

Extract from Specification.—According to my invention, I employ a thin plate, preferably of spring steel, which is interposed between the fork and the cutter, and has holes to receive the fork-pins. The plate lies flush with the ends of the outer prongs of the fork, and the fork-pins project through the plate sufficiently to engage and operate the cutter.

(Specification, 3s. 6d.)

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

No. 31091.—1st September, 1911.†—JAMES MACMEIKAN, of No. 509 Collins Street, Melbourne, Victoria, Australia, Merchant. Improvements in means for delivering air through the ceilings of cooling or defrosting chambers.

Claim.—(1.) In a tubular hanging-device for suspending bodies or substances to be preserved or defrosted in the chamber in which same are to be treated, and comprising a portion situated within a ceiling compartment to which the medium for treating said bodies or substances is supplied, said portion being normally held by a spring against the top wall of said compartment so as to close the bore of said tube, while the lower end of the tube projects into said chamber and is provided with means for suspending the bodies or substances therefrom, providing the upper end of the tube with lateral openings to permit of the preserving or defrosting medium passing into the treating-chamber when the upper end of the bore of the tube is closed, substantially as specified.

(Specification, 5s. 3d.)

[NOTE.—Here follow five other claims.]

No. 31096.—2nd June, 1911.†—HERBERT ALFRED HUMPHREY, of 38 Victoria Street, Westminster, London, England, Consulting Engineer, and WILLIAM JOSEPH RUSDELL, of 14 Bean Road, Dudley, Worcester, England, Engineer. Improvements in methods of raising or forcing liquids, and in apparatus therefor.

Claims.—(1.) An internal-combustion pump without a fly-wheel which raises or forces liquid by the energy of expansion of an ignited combustible mixture compressed before ignition, wherein a solid mass or linked masses capable of acquiring the necessary momentum reciprocate freely without control otherwise than by work done or energy stored, or both, at each stroke, and so that the momentum acquired enables the respective strokes to be carried through to their proper limits and the cycle to occupy the desired period, substantially as described. . . . (14.) Apparatus according to any of the preceding claims in which an elastic cushion or cushions are used for storing energy wherein such cushion or cushions are contained wholly or partly in the power unit or units, in the cylinder or cylinders for pumping elastic fluid or fluids, in the raising or forcing unit or units, or in a separate cylinder or cylinders for the purpose, or in any combination of these, substantially as described. (Specification, £1 17s. 6d.)

[NOTE.—Here follow seventeen other claims.]

No. 31098.—27th March, 1912.—OSCAR BURCHARD WEBSTER, of De Land, Volusia, Florida, United States of America, Inventor. Improvements in method of applying stucco.

Claim.—(1.) The described method of applying stucco to a wall which consists in the application of a coat of cement-paint to the wall, casting stucco material thereon, marking off the said material to simulate joints by raking out the material thereof, and later applying the cement mixture to the said joints. (Specification, 4s.)

[NOTE.—Here follow two other claims.]

No. 31105.—29th March, 1912.—INTA RANGINUI, of Kakahi, King-country, New Zealand, Settler. Improved means of raising and lowering window-sashes.

Claim.—(1.) For the purpose indicated, a cord attached to the upper part of the sash and leading to a balance-weight,

said cord leading from the balance-weight and passing round a pulley and leading to the lower part of the sash, another cord fixed to the top of the said balance-weight and passing round pulleys, said cord leading downwards upon the outside of the window-frame and around pulleys to the bottom end of said balance-weight, substantially as set forth.

(Specification, 2s. 6d.)

[NOTE.—Here follows one other claim.]

Copies of drawings may be obtained at the uniform price of 1s. each. In exceptional cases this price may be increased at the discretion of the Office.

An asterisk (*) denotes the complete specification of an invention for which a provisional specification has been already lodged. A dagger (†) denotes a prior date upon the International and Intercolonial Arrangements.

NOTE.—The cost of copying the specification 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 foregoing complete specifications appear at the end of the *Gazette*.

J. C. LEWIS,
Registrar.

Provisional Specifications accepted.

Patent Office,
Wellington, 9th May, 1912.

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

- No. 30481.—F. J. C. Whittle, skirt-attaching to blouse.
- No. 30614.—C. Wadley, broom, &c., rack.
- No. 30779.—T. Salter, shovel-tip.
- No. 30816.—G. Yeatman, clearing river of weeds.
- No. 30828.—M. Nicolson, suspender braces.
- No. 30902.—F. W. Vickerman, casein-extraction.
- No. 30918.—J. Kaveney, railway-signal.
- No. 30991.—A. Ferguson, debt-collecting outfit.
- No. 31009.—J. H. Gattsche and M. Eberhard, calendar.
- No. 31010.—F. Sanford add J. J. Clark, preparation for feet.
- No. 31019.—J. B. Salmon and E. W. Roy, pneumatic tire.
- No. 31021.—V. Bergman, clothes-line.
- No. 31032.—G. W. Haycock, hose-pipe, &c., coupling.
- No. 31050.—H. McDonald, washing-board.
- No. 31060.—J. Solem, hopper-barge.
- No. 31061.—A. Moore, hatpin.
- No. 31063.—J. Brown, golf-ball.
- No. 31069.—C. P. F. Fahey, kerosene-tin tap.
- No. 31070.—C. R. Macdonald and H. W. Smith, administering pills to animals.
- No. 31071.—C. R. Macdonald and H. W. Smith, administering pills to animals.
- No. 31084.—T. H. Davey, locomotive head-light attachment.
- No. 31088.—D. Smith, soldering-iron heater.
- No. 31090.—R. Ryan, cradle.
- No. 31093.—A. H. Light, menu, &c., card stand.
- No. 31109.—F. Hill, saucepan-lid lifter.
- No. 31111.—S. Black, collar.
- No. 31113.—F. E. Newth, cooking-dish with handle.
- No. 31116.—J. Blanford, vehicle-brake.
- No. 31127.—H. K. and R. J. L. Witty, and W. Williamson, cow-tail holder.
- No. 31133.—W. E. Cayley-Alexander, mine-ventilation.
- No. 31136.—E. R. Godward, hoe.
- No. 31141.—J. Hardcastle, bicycle-propeller.
- No. 31142.—W. Scott, label and fastener.
- No. 31143.—E. A. G. Hamlin, roof-light, &c., movement.
- No. 31144.—J. Dickinson and J. H. Millis, tire-protector.
- No. 31147.—L. de Launay, railway-crossing signal.
- No. 31154.—C. P. Roberts, boot-polish tin-holder.
- No. 31157.—C. W. Howard and F. Cumming, sock, &c. (J. Moore.)
- No. 31159.—G. Meek, retaining mattress on bed.
- No. 31160.—E. L. Wright, roofing-tile machine.
- No. 31164.—R. Latta, saw-bench roller attachment.
- No. 31169.—J. McCaffrey and D. Ferris, floor-scrubbing machine.
- No. 31171.—W. A. D. Banks, hatpin.
- No. 31173.—T. Sheppard and H. Eastwood, boot-cleaner.
- No. 31174.—F. V. Raymond, W. O. Beere, and J. E. Rough, flax-machine.
- No. 31178.—H. Anderson, bench-crimp.

- No. 31180.—E. W. Terry, leather-waterproofing.
 No. 31183.—L. Marks, non-refillable bottle.
 No. 31188.—W. E. A. Hickson, varnish and gum drying on paper.
 No. 31190.—J. B. Shacklock, range-fastening.
 No. 31194.—G. W. King, calendar.
 No. 31195.—W. W. Dawson, sack-handling device.
 No. 31199.—F. T. d'Anvers, laundry-wringer.
 No. 31207.—A. R. E. Aldred and A. J. Griffiths, primus, &c., burner.
 No. 31209.—J. D. W. Dodson and A. W. Robertson, pen-nib.

[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.]

Letters Patent sealed.

LIST of Letters Patent sealed from the 23rd April to the 8th May, 1912, inclusive:—

- No. 28722.—J. Greenslade, suction-fan whitecoat-lifter.
 No. 29372.—D. J. Hawkes, door stop and holder.
 No. 30321.—U. T. G. Widerstrom, hammock and tent combined.
 No. 30351.—E. Reseigh, jun., roof-gutter covering.
 No. 30457.—W. G. Dudfield, rendering blankets, &c., antiseptic.
 No. 30480.—U. T. G. Widerstrom, tent-pole, &c.
 No. 30658.—A. Nielsen, casein-production.

Letters Patent on which Fees have been paid.

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

LIST of Letters Patent on which fees have been paid from the 26th April to the 9th May, 1912, inclusive:—

SECOND-TERM FEES.

- No. 24409.—J. B. Davies and H. Bell, nail-head-making machine. 9th May, 1912.
 No. 24588.—G. Hutchinson, weighing-apparatus. 6th May, 1912.

THIRD-TERM FEES.

- No. 19392.—S. E. Tooby, medicine. (B. Tooby.) 26th April, 1912.
 No. 19403.—R. Dunne, mitre-joint cramp. 26th April, 1912.
 No. 19422.—A. S. Patterson, centrifugal liquid-separator. (Massey-Harris Company, Limited—W. W. Marsh and C. H. Hackett.) 3rd May, 1912.
 No. 19527.—J. G. Turton, cultivator and seeder. (Massey-Harris Company, Limited—L. M. Jones and A. Johnston.) 3rd May, 1912.
 No. 19914.—Johnson's Patent Rolling Mill Company, Limited, sheet, &c., metal-working machine. (G. B. Johnson.) 8th May, 1912.
 No. 20253.—W. E. Martin, side-delivery rake. 29th April, 1912.

Subsequent Proprietors of Letters Patent registered.

[NOTE.—The name of the former proprietor is given in parentheses; the date is that of registration.]

- N**O. 22567.—The Printing Machinery Company, Limited, of 188 Fleet Street, London, England, Manufacturers of and Dealers in Printing-machines. Finishing, cooling, &c., stereotypes. (W. E. Hughes—The Printing Machinery Company, Limited—H. A. W. Wood.) 8th May, 1912.
 No. 26633.—George Rhodes, Francis George Rhodes, and Ernest Henry Rhodes, all of Auckland, New Zealand, Contractors, trading under the style or firm of "George Rhodes and Sons." Ice-chest. (H. M. and E. Clarke—W. O'Brien.) 2nd May, 1912.
 No. 27727.—Stewarts and Lloyds, Limited, of 41 Oswald Street, Glasgow, Scotland, Tube-manufacturers. Jointing of pipes. (J. G. Stewart.) 8th May, 1912.
 No. 27728.—Stewarts and Lloyds, Limited, of 41 Oswald Street, Glasgow, Scotland, Tube-manufacturers. Fitting of branch-service connections to main-pipes. (Stewarts and Lloyds, Limited, and R. Ballantyne.) 8th May, 1912.
 No. 28018.—Charles Cooper, of Mangatoki, New Zealand, Factory-manager; Arthur Clifford Pease, of Mangatoki aforesaid, Farmer; and William Alexander Justice Dutch, of Wellington, New Zealand, Brass-founder and Engineer. Sterilizing skim-milk and whey. (C. Cooper.) 2nd May, 1912.
 No. 28174.—Charles Cooper, of Mangatoki, New Zealand, Factory-manager; Arthur Clifford Pease, of Mangatoki aforesaid, Farmer; and William Alexander Justice Dutch, of Wellington, New Zealand, Brass-founder and Engineer. Milk cooler and heater. (C. Cooper.) 2nd May, 1912.

No. 28963.—The Automatic Gas-pressure Lamp-lighter Company, Limited, a company registered in New Zealand under the Companies Act, 1908, whose registered office is at Queen Street, Masterton, New Zealand. Gas-lamp lighter and extinguisher. (T. M. Sandiford.) 2nd May, 1912.

No. 29329.—Archibald Clark and Sons, Limited, a company duly incorporated at Auckland, in the Dominion of New Zealand, and carrying on business as Warehousemen at Auckland aforesaid and elsewhere in the Dominion of New Zealand. Manufacture of shirts. (W. H. G. Geake.) 10th May, 1912.

No. 29677.—William Thomas Charley, of Richmond, New South Wales, Australia, Grazier. Vehicular construction. (J. J. Charley.) 2nd May, 1912.

No. 29882.—Eureka Clock Company, Limited, of 361 City Road, London, England, Manufacturers. Self-winding clock. (T. B. Powers and Eureka Clock Company, Limited.) 10th May, 1912.

Requests for Correction of Clerical Errors in Applications for Letters Patent.

NO. 29076.—United Shoe Machinery Company, boot-machine. (J. B. Hadaway and A. L. Russell.) (Advertised in Supplement to *New Zealand Gazette*, No. 3, of the 11th January, 1912.)

To strike out page 17 of the complete specification.

No. 30994.—T. L. Langevad, building flights of concrete steps. (Advertised in Supplement to *New Zealand Gazette*, No. 36, of the 18th April, 1912.)

To alter the first name of the applicant from "Thomas" to "Thor."

Request for Correction of Clerical Error in Application for Letters Patent allowed.

THE request to correct the clerical error in application for Letters Patent No. 28889, Imperial Cash Register Company, Limited (advertised in Supplement to *New Zealand Gazette*, No. 33, of the 4th April, 1912) has been allowed.

Applications for Letters Patent abandoned.

LIST of applications, with which provisional specifications only have been filed, abandoned (*i.e.*, complete specifications not lodged) from the 26th April to the 9th May, 1912, inclusive:—

- No. 29785.—W. Norgrove, steam boiler.
 No. 29800.—R. T. Grooby, machinery belting.
 No. 29801.—E. M. Kirkwood, whip attachment.
 No. 29805.—J. H. Lawrence, hose-pipe union, &c.
 No. 29806.—E. J. Bridgman, rotary engine.
 No. 29808.—A. Colligan, snatch-block.
 No. 29809.—C. J. Cooze, spouting-bracket.
 No. 29814.—A. H. Wright, advertising-medium, &c.
 No. 29815.—I. Fellowes and W. West, cork and capsule receiver.
 No. 29820.—A. S. Reid, teat-cup.
 No. 29821.—A. S. Reid, milking-machine pulsator.
 No. 29825.—H. Harrison, cooking-range.
 No. 29828.—W. H. Parker, hairpin.
 No. 29830.—J. S. Wearn, tram-car, &c., route-recorder.
 No. 29832.—G. T. Allen, swingletree-shackle.
 No. 29837.—A. L. J. Tait, pot-lid strainer, &c.
 No. 29838.—H. Metcalfe, locking nuts on bolts.
 No. 29839.—J. Macalister, tipping-wagon.
 No. 29840.—J. Ramage, acetylene generator and burner.

Applications for Letters Patent void.

APPPLICATIONS for Letters Patent, with which complete specifications have been lodged, void owing to non-acceptance of such complete specifications, from the 26th April to the 9th May, 1912, inclusive:—

- No. 29092.—H. E. Lindsay, arrangement of correspondence.
 No. 29095.—F. A. Field, needle or bodkin.
 No. 29113.—H. E. Thom, saddle-girth.

Applications for Letters Patent lapsed.

APPPLICATIONS for Letters Patent lapsed, owing to Letters Patent not being sealed, from the 26th April to the 9th May, 1912, inclusive:—

- No. 28540.—F. V. Raymond, flax-treatment.
 No. 28643.—D. Coghillan, hatpin-point protector.
 No. 28695.—W. G. McGee, clothes-line apparatus.

Letters Patent void.

LIST of Letters Patent void through non-payment of renewal fees, and through expiry of term of fourteen years, from the 26th April to the 9th May, 1912, inclusive:—

THROUGH NON-PAYMENT OF SECOND-TERM FEES.

- No. 23935.—I. R. Jensen and T. Jeffrey, flooring-compound.
 No. 23946.—J. J. Wilton, brake-block-wearing strip-attaching.
 No. 23948.—J. A. Milne and H. Morgan, turbine.
 No. 23952.—S. Winn, bed-rest.
 No. 23956.—A. A. Stephenson, C. S. McFarlane, A. and J. Grover, C. R. Barringer, W. Meredith, A. Cunningham, J. E. Cowell, C. Kneebone, and J. Hardley, vapour light.
 No. 23959.—B. Crawford, range-firebox, &c.
 No. 23964.—Briscoe and Co., Limited, fresh-air inlet for drainage. (A. Slinger and R. Knox.)
 No. 23969.—W. J. Roebuck and E. J. Thomson, scaffold ing-clamp.
 No. 23970.—Linotype and Machinery, Limited, linotype machine. (W. E. Hughes—J. G. Holbourns and H. A. Longhurst.)
 No. 23971.—B. Barnschke and G. M. Jenckel, animal-exterminating.
 No. 23972.—A. R. H. Swindley, compass.
 No. 23973.—J. A. Millar, rowlock.
 No. 23981.—W. Hooker, air-supplying apparatus.
 No. 23982.—W. Chalmers, lubricator.
 No. 24321.—H. G. Nichols, slimes-treatment.
 No. 25406.—W. H. Bird, tire.

THROUGH NON-PAYMENT OF THIRD-TERM FEES.

- No. 19019.—A. Smallwood, applying heat to boilers.
 No. 19020.—British Westinghouse Electric and Manufacturing Company, Limited, supplying current to electrically propelled vehicles. (J. T. Hunter—B. J. Jones.)
 No. 19021.—D. W. Adams, fireproof curtain.
 No. 19050.—United Shoe Machinery Company, paste-presenting machine. (O. Ashton.)
 No. 19055.—A. Kohn, electric ring, &c.

THROUGH EXPIRY OF TERM.

- No. 10538.—Welsbach Incandescent Light Company of Australasia, Limited, gas-burner. (O. Kern.)
 No. 10546.—F. T. Page, wire-strainer.

Designs expired.

THE copyright in the following designs has expired:—

- No. 323.—W. H. MacDougall. Class 3.
 No. 324.—J. D. Andrews. Class 1.
 No. 325.—Whitcombe and Tombs, Limited. Class 5.

Applications for Trade Marks filed.

LIST of applications for registration of Trade Marks filed from the 27th April to the 10th May, 1912, inclusive:—

- No. 10394.—27th April.—J. J. Boyd and Sons, London, Eng. Class 41.
 Nos. 10395 and 10396.—27th April.—Matchless Metal Polish Company, Limited, Liverpool, Eng. Class 50.
 No. 10397.—27th April.—Browne and Tawse, Dundee, Scot., London, Eng., and Sydney, N.S.W. Class 5.
 No. 10398.—29th April.—P. W. Galvin, Greymouth, N.Z. Class 48.
 No. 10399.—29th April.—Hamilton and Co. (London), Limited, London, Eng. Class 50.
 No. 10400.—30th April.—J. H. Beamish, London, Eng., and Auckland, N.Z. Class 49.
 Nos. 10401, 10402, 10403, 10404, and 10405.—30th April.—Lever Bros., Limited, Balmain, N.S.W. Classes 48, 47, 50, 3, and 42.
 No. 10406.—1st May.—P. Darby (Marsuma Tea Company), Auckland, N.Z. Class 42.
 No. 10407.—2nd May.—H. Markwald, Melbourne, Vic. Class 42.
 No. 10408.—2nd May.—M. H. Lauchlan and Co., Sydney, N.S.W. Class 1.
 No. 10409.—3rd May.—J. Hay, Melbourne, Vic. Class 9.
 Nos. 10410 and 10411.—6th May.—Gas Traction Company, Minneapolis, U.S.A. Classes 6 and 7.
 No. 10412.—6th May.—Harrison Bros. and De Roo. Christchurch, N.Z. Class 50.
 Nos. 10413, 10414, and 10415.—6th May.—H. Hepworth, Palmerston North, N.Z. Classes 3, 3, and 2.

B

No. 10416.—7th May.—Printing Machinery Company, Limited, London, Eng. Class 6.

Nos. 10417 and 10418.—7th May.—Sanders Meltone Company, Limited, London, Eng. Class 8.

No. 10419.—7th May.—J. Crabbie and Co., Limited, Leith, Scot. Class 43.

No. 10420.—7th May.—East Bros., Limited, Lochee, Scot. Class 50.

No. 10421.—7th May.—H. L. Sterkel, Ravensburg, Ger. Class 50.

No. 10422.—7th May.—J. Pickering and Sons, Limited, Sheffield, Eng. Class 50.

Nos. 10423 and 10424.—8th May.—J. Travers and Sons, Limited, London, Eng. Class 42.

No. 10425.—9th May.—Western Clock Manufacturing Company, Peru, U.S.A. Class 10.

No. 10426.—9th May.—Frimley Canning Company, Hastings, N.Z. Class 42.

No. 10427.—10th May.—R. Glendining, E. W. Roy, and J. B. Salmon, Dunedin, N.Z. Class 6.

No. 10428.—10th May.—Kumpthorne, Prosser, and Co.'s N.Z. Drug Company, Limited, Dunedin and elsewhere. Class 42.

Applications for Registration of Trade Marks.

Patent Office,

Wellington, 10th May, 1912.

A PPLICATIONS 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: 10152.
 Date: 3rd January, 1912.

TRADE MARK.



The essential particulars of the trade mark are the following—(1) the combination of devices, (2) the word "Colcot"; and any right to the exclusive use of the added matter is disclaimed.

NAME.

I. AND R. MORLEY, of 18 Wood Street, London, England, Warehousemen.

No. of class: 38.

Description of goods: Hosiery underwear.

No. of application: 10209.
 Date: 1st February, 1912.

TRADE MARK.

METALLURGIQUE

NAME.

METALLURGIQUE LIMITED, of 110 High Street, Manchester Square, London, England, Motor-car Dealers.

No. of class: 22

Description of goods: Motor-cars and chassis and other motor-vehicles.

No. of application: 10230.
 Date: 16th February, 1912.

TRADE MARK.

The word

SPUN.

The essential particular of this trade mark is the word "Spun."

NAME.

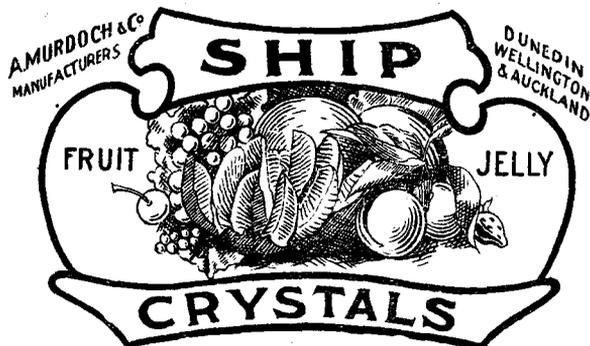
ROBERT BLACKIE, of Shen Works, Tower Bridge Road, London S.E., England, Manufacturing Chemist.

No. of class: 3.

Description of goods: Ointments, creams, and pastes for external use.

No. of application: 10279.
Date: 9th March, 1912.

TRADE MARK.



The essential particulars of this trade mark are the distinctive label and the word "Ship"; and the applicants disclaim any right to the exclusive use of the added matter, except their name and address.

NAME.

A. MURDOCH AND Co., of 129 Taranaki Street, Wellington, and at Dunedin and Auckland, in the Dominion of New Zealand, Manufacturers.

No. of class: 42.
Description of goods: Fruit-jelly crystals.

No. of application: 10322.
Date: 28th March, 1912.

TRADE MARK.

The word

COMFORT.

The essential particular of this trade mark is the word "Comfort."

NAME.

LEVER BROS., LIMITED, of Balmain, State of New South Wales, Commonwealth of Australia, Manufacturers.

No. of class: 47.
Description of goods: Common soap, soap-powders, candles, matches, starch, blue, washing-soda, detergents, and oil for illuminating, heating, or lubricating purposes.

No. of application: 10323.
Date: 28th March, 1912.

TRADE MARK.

The word

COMFORT.

The essential particular of this trade mark is the word "Comfort."

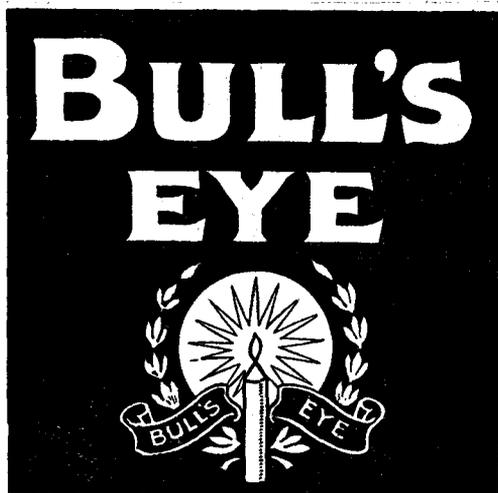
NAME.

LEVER BROS., LIMITED, of Balmain, State of New South Wales, Commonwealth of Australia, Manufacturers.

No. of class: 48.
Description of goods: Perfumed soap, perfumery, and glycerine for toilet purposes.

No. of application: 10324.
Date: 28th March, 1912.

TRADE MARK.



The essential particulars of this trade mark are the device and the words "Bull's Eye."

NAME.

LEVER BROS., LIMITED, of Balmain, State of New South Wales, Commonwealth of Australia, Manufacturers.

No. of class: 47.
Description of goods: Common soap, soap-powders, candles, matches, starch, blue, washing-soda, detergents, and oil for illuminating, heating, or lubricating purposes.

No. of application: 10348.
Date: 9th April, 1912.

TRADE MARK.

PERMUTIT

NAME.

J. D. RIEDEL AKTIENGESELLSCHAFT, of 12-13 Gerichtstrasse, Berlin, Germany, Manufacturers.

No. of class: 1.
Description of goods: Chemical substances not included in other classes, being artificially prepared compounds for the purification and softening of water and for the purification of molasses and saccharine juices.

No. of application: 10352.
Date: 10th April, 1912.

TRADE MARK.

The word

VESTAL.

The essential particular of this trade mark is the word "Vestal."

NAME.

VINOLIA COMPANY, LIMITED, of 41A Upper Thames Street, London, England, Manufacturers.

No. of class: 48.
Description of goods: Perfumery, including toilet articles, preparations for the teeth and hair, and perfumed soap.

No. of application: 10360.
Date: 15th April, 1912.

TRADE MARK.

"FEATHER  WEIGHT"

The essential particular of this trade mark is the design of a feather; and any right to the exclusive use of the added matter is disclaimed.

H. E. PARTRIDGE AND Co., LIMITED, of Albert Street, Auckland, in the Dominion of New Zealand, Merchants and Manufacturers' Agents.

No. of class: 12.
Description of goods: Razors, scissors, hair-clippers, knives.

No. of application: 10371.
Date: 19th April, 1912.

TRADE MARK.

The word

ALLIANCE.

NAME.

LANGDOWN AND SON, LIMITED, of 81 Byron Street, Sydenham, Christchurch, in the Dominion of New Zealand, Manufacturers.

No. of class: 42.
Description of goods: Rolled oats.

No. of application: 10372.
Date: 20th April, 1912.

TRADE MARK.

The word

VAPOLENE.

The essential particular of this trade mark is the word "Vapolene."

NAME.

JAMES GORDON JEFFERY, of Anderson's Bay, Dunedin, in the Dominion of New Zealand, Warehouseman.

No. of class : 3.

Description of goods : Medical-inhaler composition.

No. of application : 10377.
Date : 24th April, 1912.

TRADE MARK.



The essential particular of this trade mark is the following—the distinctive label.

NAME.

BRAND AND CO., LIMITED, of Mayfair Works, 74-84 South Lambeth Road, Vauxhall, London, England, Manufacturers of Preserved Provisions.

No. of class : 42.

Description of goods : Sauce.

No. of application : 10383.
Date : 24th April, 1912.

TRADE MARK.

The words

LA CAMILLETTE.

The essential particulars of this trade mark are the words "La Camillette."

NAME.

HY. MARKWALD, of 201-3 William Street, Melbourne, Victoria, Commonwealth of Australia, Indenting Agent and Importer.

No. of class : 1.

Description of goods : Chemical substances used in manufactures, photography, or philosophical research, and anti-corrosives.

No. of application : 10384.
Date : 24th April, 1912.

TRADE MARK.



The essential particulars of the trade mark are as follow—the words "Bénédictine" and "Munk," and the combination of devices; and applicants disclaim any right to the exclusive use of the added matter, except so far as it consists of their name.

NAME.

SOCIÉTÉ ANONYME DE LA DISTILLERIE DE LA LIQUEUR BÉNÉDICTINE DE L'ABBAYE DE FÉCAMP, having its office at 110 Rue Théogène Boufart, Fécamp, in France.

No. of class : 43.

Description of goods : A liqueur.

No. of application : 10385.
Date : 24th April, 1912.

TRADE MARK.



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

NAME.

SHARPE BROS., of Broughton Street, Glebe, in the State of New South Wales, Commonwealth of Australia, Beverage-manufacturers.

No. of class : 44.

Description of goods : Non-alcoholic beverages.

No. of application : 10388.
Date : 25th April, 1912.

TRADE MARK.

The word

NAVAJO.

NAME.

VACUUM OIL COMPANY PROPRIETARY, LIMITED, of 90 William Street, in the City of Melbourne, in the Commonwealth of Australia, and elsewhere, Oil and Grease Merchants

No. of class : 47.

Description of goods : Heating, lubricating, and illuminating oils and greases; petroleum spirits; naphtha; and benzene.

No. of application : 10391.
Date : 26th April, 1912.

TRADE MARK.



The essential particulars of this trade mark are the device and the word "Cinderella"; and any right to the exclusive use of the added matter is disclaimed.

NAME.

WILLIAM REW, trading as "Robert Rew," of 15 Queen Street, Auckland, in the Dominion of New Zealand, General Provider.

No. of class : 47.

Description of goods : Candles, matches, starch, blue.

No. of application : 10392.
Date : 26th April, 1912.

TRADE MARK.

WILBURINE

The essential particular of this trade mark is as follows—the word "Wilburine."

NAME.

WILBURINE OIL WORKS, LIMITED, a corporation organized under the laws of the State of Pennsylvania, United States of America, and having its principal place of business and post-office address at No. 11 Broadway, New York, State of New York, United States of America.

No. of class : 47.

Description of goods : Lubricating-oils and petroleum jelly.

No. of application : 10394.
Date : 27th April, 1912.

TRADE MARK.



The essential particulars of this trade mark are the device and the word "Ibex"; and any right to the exclusive use of the added matter is disclaimed.

NAME.

JOHN J. BOYD AND SONS, of 41 St. John's Road, Hoxton, London, England, Manufacturers.

No. of class : 41.

Description of goods : Furniture and upholstery.

No. of application : 10395.
Date : 27th April, 1912.

TRADE MARK.

DAPPA

NAME.

THE MATCHLESS METAL POLISH COMPANY, LIMITED, of Binns Road, Old Swan, Liverpool, in the County of Lancaster, England, Manufacturers.

No. of class : 50.

Description of goods : Preparations, compositions, and materials for polishing and cleaning boots, shoes, and leather articles.

No. of application : 10396.
Date : 27th April, 1912.

TRADE MARK.

HURRY

NAME.

THE MATCHLESS METAL POLISH COMPANY, LIMITED, of Binns Road, Old Swan, Liverpool, in the County of Lancaster, England, Manufacturers.

No. of class : 50.

Description of goods : Preparations, compositions, and materials for cleaning or polishing grates, stoves, and metal-work.

No. of application : 10399.
Date : 29th April, 1912.

TRADE MARK.

The word

EMU.

NAME.

HAMILTON AND Co. (LONDON), LIMITED, of 116-118 Clerkenwell Road, London, England, Brush-manufacturers.

No. of class : 50.

Description of goods : Brushes, except brushes of metal and artists' brushes.

No. of application : 10400.
Date : 30th April, 1912.

TRADE MARK.

The word

SPOT.

NAME.

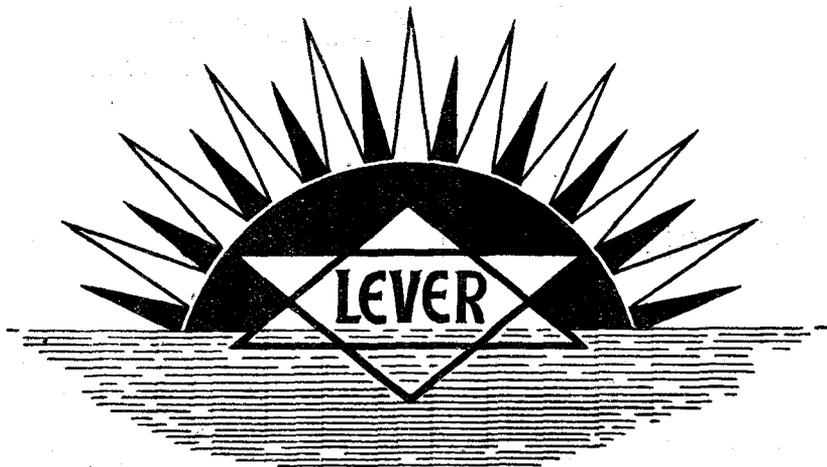
JOHN HOBBS BEAMISH, of 27 Regent Street, London S.W., England, and of 40 Marine Parade, Ponsonby, Auckland, in the Dominion of New Zealand, Architect.

No. of class : 49.

Description of goods : A game apparatus.

No. of application : 10401.
Date : 30th April, 1912.

TRADE MARK.



The essential particular of this trade mark is the distinctive label.

NAME.

LEVER BROS., LIMITED, of Balmain, State of New South Wales, Commonwealth of Australia, Manufacturers.

No. of class : 48.

Description of goods : Perfumed soap, perfumery, preparations for the teeth and hair, and glycerine for toilet purposes.

No. of application : 10406.
Date : 1st May, 1912.

TRADE MARK.

The word

MARSUMA.

The essential particular of this trade mark is the word "Marsuma."

NAME.

PATRICK DARBY, trading as the "Marsuma Tea Company," of 112 Victoria Arcade, Auckland, in the Dominion of New Zealand.

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

No. of application : 10407.
Date : 2nd May, 1912.

TRADE MARK.

The word

KISMET.

NAME.

HY. MARKWALD, of 201-3 William Street, Melbourne, Victoria, in the Commonwealth of Australia, Indent Agent and Importer.

No. of class : 42.
Description of goods : Substances used as food or as ingredients in food.

No. of application : 10408.
Date : 2nd May, 1912.

TRADE MARK.

The word

EMU.

NAME.

M. H. LAUCHLAN AND Co., of 32 Market Street, Sydney, New South Wales, Commonwealth of Australia, Manufacturers' Agent.

No. of class : 1.
Description of goods : Chemical substances used in manufactures, photography, or philosophical research, and anti-corrosives.

No. of application : 10412.
Date : 6th May, 1912.

TRADE MARK.

The word

MERCURY.

The essential particular of this trade mark is the word "Mercury."

NAME.

HARRISON BROS. AND DE ROO, of Christchurch, in the Dominion of New Zealand, Manufacturers.

No. of class : 50.
Description of goods : Stove-polishes and the like.

No. of application : 10413.
Date : 6th May, 1912.

TRADE MARK.

RHEULIN.

NAME.

HERBERT HEPWORTH, of The Square, Palmerston North, in the Dominion of New Zealand, Chemist.

No. of class : 3.
Description of goods : All goods included in this class.
[NOTE.—Class 3 is for "Chemical substances prepared for use in medicine and pharmacy."]

No. of application : 10415.
Date : 6th May, 1912.

TRADE MARK.

The word

HIPI-CIDE.

NAME.

HERBERT HEPWORTH, of The Square, Palmerston North, in the Dominion of New Zealand, Chemist.

No. of class : 2.
Description of goods : A sheep and cattle drench.

No. of application : 10416.
Date : 7th May, 1912.

TRADE MARK.

The word

CENTURETTE.

NAME.

THE PRINTING MACHINERY COMPANY, LIMITED, of 188 Fleet Street, London, England, Printing-machinery Manufacturers.

No. of class : 6.
Description of goods : Machinery of all kinds and parts of machinery, except agricultural and horticultural machines and their parts included in Class 7.

No. of application: 10417.
Date: 7th May, 1912.

TRADE MARK.

The word

MELTONE.

NAME.

THE SANDERS MELTONE COMPANY, LIMITED, of Adelphi House, 71 and 72, Strand, London W.C., England, Manufacturers.

No. of class: 8.

Description of goods: An appliance for attaching to gramophones and the like, for softening and improving the tone.

No. of application: 10418.
Date: 7th May, 1912.

TRADE MARK.



The essential particulars of the trade mark are the following—the device and word “Meltone.”

NAME.

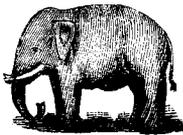
THE SANDERS MELTONE COMPANY, LIMITED, of Adelphi House, 71 and 72 Strand, London W.C., England, Manufacturers.

No. of class: 8.

Description of goods: An appliance for attaching to gramophones and the like, for softening and improving the tone.

No. of application: 10419.
Date: 7th May, 1912.

TRADE MARK.



NAME.

JOHN CRABBIE AND Co., LIMITED, of 108 Great Junction Street, Leith, Scotland, Distillers.

No. of class: 43.

Description of goods: Wines, spirits, liqueurs, and cordials (alcoholic).

No. of application: 10420.
Date: 7th May, 1912.

TRADE MARK.



The essential particulars of this trade mark are the device and the word “Thistle”; and any right to the exclusive use of the added matter is disclaimed.

NAME.

EAST BROS., LIMITED, of Lochee Cabinet Factory, South Road, Lochee, Dundee, Scotland, Pedestal Closet-seat Makers.

No. of class: 50.

Description of goods: Wood pedestal closet-seats, sold separately—i.e., independently of closets complete.

No. of application: 10421.
Date: 7th May, 1912.

TRADE MARK.



NAME.

The firm trading as “H. L. STERKEL,” of Pinselfabrik, Seestrasse 28, Ravensburg, Wurtemberg, Germany, Brush-manufacturers.

No. of class: 50.

Description of goods: Painters' and gilders' brushes, not being artists' brushes or brushes of metal.

No. of application: 10422.
Date: 7th May, 1912.

TRADE MARK.

The word

BLANCO.

NAME.

JOSEPH PICKERING AND SONS, LIMITED, of Albyn Works, Sheffield, Yorkshire, England, Manufacturers.

No. of class: 50.

Description of goods: A preparation for whitening and colouring all articles of buff or buckskin leather, as military equipments, gloves, helmets, hunting-thongs, cricket and tennis shoes, tennis-balls and the like.

No. of application: 10424.
Date: 8th May, 1912.

TRADE MARK.



SHIP BRAND.

The essential particulars of this trade mark are the device and the word “Ship”; and any right to the exclusive use of the added matter is disclaimed.

NAME.

JOSEPH TRAVERS AND SONS, LIMITED, of 119 Cannon Street, London E.C., England, Wholesale Grocers.

No. of class: 42.

Description of goods: Substances used as food or as ingredients in food, excepting oysters, salmon, pineapples, tea, and fruit-jelly crystals.

No. of application: 10425.
Date: 9th May, 1912.

TRADE MARK.

The words

GOOD MORNING.

The essential particulars of this trade mark are the words “Good Morning.”

NAME.

THE WESTERN CLOCK MANUFACTURING COMPANY, a corporation existing under and by virtue of the laws of the State of Illinois, United States of America, doing business at Peru, said State, Manufacturers of Clocks, Watches, and other Horological Instruments.

No. of class: 10.

Description of goods: Horological instruments.

No. of application: 10427.
Date: 10th May, 1912.

TRADE MARK.

The word

DEFIANCE.

NAME.

ROBERT GLENDINING, Merchant, EBENEZER WILLIAM ROY, Warehouse-manager, and JOHN BOURKE SALMON, Boot-factory Manager, all of Dunedin, in the Dominion of New Zealand.

No. of class: 6.

Description of goods: Skiving-machines, parts thereof, and cutters therefor.

J. C. LEWIS,
Registrar.

Trade Marks registered.

LIST of Trade Marks registered from the 26th April to the 9th May, 1912, inclusive:—

No. 8105/10168.—Southland Soap, Candle, and Manufacturing Company, Limited. Class 47. (*Gazette* No. 18, of the 22nd February.)

No. 8106/10153.—W. A. Peairs. Class 3. (*Gazette* No. 3, of the 11th January.)

No. 8107/10196.—Gramophone Company, Limited. Class 8. (*Gazette* No. 10, of the 8th February.)

No. 8108/10216.—Frith, Son, and Co. Class 18. (*Gazette* No. 18, of the 22nd February.)

No. 8109/9542.—Rolls and Linoms, Limited. Class 4. (*Gazette* No. 3, of the 11th January.)

No. 8110/9127.—Delacour Bros., Limited. Class 50. (*Gazette* No. 18, of the 22nd February.)

No. 8111/9934.—J. Scheja. Class 17. (*Gazette* No. 3, of the 11th January.)

No. 8112/10067.—W. G. Nixey, Limited. Class 50. (*Gazette* No. 3, of the 11th January.)

No. 8113/10087.—A. Cowan and Sons, Limited. Class 39. (*Gazette* No. 3, of the 11th January.)

Nos. 8114/10088, 8115/10090, and 8116/10091.—Pearson and Knowles Coal and Iron Company, Limited. Class 5. (*Gazette* No. 3, of the 11th January.)

No. 8117/10100.—D. Sullivan. Class 3. (*Gazette* No. 3, of the 11th January.)

Nos. 8118/10104 and 8119/10105.—Jackson and Macdonald. Classes 9 and 8. (*Gazette* No. 3, of the 11th January.)

Nos. 8120/10106 and 8121/10107.—Allones Limited. Class 45. (*Gazette* No. 3, of the 11th January.)

No. 8122/10108.—H. T. P. Simpson. Class 43. (*Gazette* No. 3, of the 11th January.)

No. 8123/10113.—Fosters' Adhesive Composition Company, Limited. Class 1. (*Gazette* No. 3, of the 11th January.)

Nos. 8124/10114 and 8125/10115.—Evershed and Vignoles, Limited. Class 8. (*Gazette* No. 3, of the 11th January.)

No. 8126/10131.—I. Braithwaite and Son, Engineers, Limited. Class 6. (*Gazette* No. 3, of the 11th January.)

No. 8127/10133.—F. Levic. Class 45. (*Gazette* No. 3, of the 11th January.)

No. 8128/10134.—G. H. Mumm and Co. Class 43. (*Gazette* No. 3, of the 11th January.)

No. 8129/10145.—R. T. Smith. Class 42. (*Gazette* No. 3, of the 11th January.)

Nos. 8130/10147 and 8131/10148.—S. Smith and Co., Limited. Classes 3 and 43. (*Gazette* No. 3, of the 11th January.)

No. 8132/10151.—Syrolit Limited. Class 50. (*Gazette* No. 3, of the 11th January.)

No. 8133/9737.—J. Neil, Limited. Class 42. (*Gazette* No. 62, of the 27th July.)

No. 8134/10218.—J. Nathan and Co., Limited. Class 42. (*Gazette* No. 18, of the 22nd February.)

No. 8135/10080.—S. Harris. Class 38. (*Gazette* No. 3, of the 11th January.)

No. 8136/9614.—Transport Shoe Company. Class 38. (*Gazette* No. 53, of the 29th June.)

No. 8137/10140.—H. W. Johns-Manville Company. Class 50. (*Gazette* No. 6, of the 25th January.)

Trade Mark Renewal Fees paid.

FEEES paid for the renewal of the undermentioned Trade Marks for fourteen years from the date first mentioned:—

No. 2409/1913.—1st July, 1912.—Nobel's Explosives Company, Limited, Glasgow, Scot. 2nd May, 1912.

No. 2427/1945.—28th July, 1912.—Lincoln Bennett and Co., Limited, London, Eng. 27th April, 1912.
No. 2476/1953.—15th September, 1912.—The Linde British Refrigeration Company, Limited, London, Eng. 7th May.

Subsequent Proprietors of Trade Marks registered.

[NOTE.—The name of the former proprietor is given in parentheses; the date is that of registration.]

NO. 76/3620.—Hugo Wertheim Proprietary, Limited, whose registered office is at No. 173 William Street, Melbourne, Victoria, Australia, registered as proprietor of Trade Mark numbered 1 on Register. (J. Wertheim.) 2nd May, 1912.

Nos. 2981/2351, 2982/2352, and 4190/3278.—Hugo Wertheim Proprietary, Limited, whose registered office is at No. 173 William Street, Melbourne, Victoria, Australia. (H. Wertheim.) 2nd May, 1912.

Nos. 4183/3231, 4714/3682, 4715/3683, 4716/3684, 4717/3685, 4718/3701, 4719/3702, 4741/3742, 4743/3710, 4842/3802, 4843/3888, 4902/3839, 4903/3846, 4904/3889, 4909/3863, 5645/4416, 5859/4609, 6280/4883, 6589/5104, and 6886/5404.—A. S. Paterson and Co., Limited, of Dunedin, Wellington, and Auckland, in the Dominion of New Zealand.

Trade Marks removed from the Register.

TRADe Marks removed from the Register owing to the non-payment of the renewal fees, from the 26th April to the 9th May, 1912, inclusive:—

No. 2254/1803.—28th January, 1898.—C. R. Valentine, Lee, Eng. Class 42.

No. 2256/1807.—3rd February, 1898.—A. F. Cross, Oamaru, N.Z. Class 42.

Applications for Trade Marks abandoned or refused.

LIST of applications for registration of Trade Marks abandoned or refused from the 5th to the 30th April, 1912, inclusive:—

No. 9213.—7th December, 1910.—Thomas Denman and Co., of London, Eng. Class 2.

No. 9224.—8th December, 1910.—State of San Paulo (Brazil) Pure Coffee Company, Limited, of London, Eng. Class 42.

No. 9261.—29th December, 1910.—Charles Leethem and Co., of Portsmouth, Eng. Class 38.

No. 9262.—29th December, 1910.—Charles Leethem and Co., of Portsmouth, Eng. Class 38.

No. 9430.—3rd March, 1911.—Ansell and Spencer, of Auckland, N.Z. Class 13.

No. 9436.—9th March, 1911.—A. Newcomb and Co., of Auckland, N.Z. Class 25.

No. 9437.—9th March, 1911.—A. Newcomb and Co., of Auckland, N.Z. Class 38.

No. 9439.—9th March, 1911.—A. Newcomb and Co., of Auckland, N.Z. Class 50.

No. 9457.—11th March, 1911.—Langguth and Co., of Auckland, N.Z. Class 42.

No. 9478.—16th March, 1911.—S. Vincent, of Christchurch, N.Z. Class 3.

No. 9495.—23rd March, 1911.—S. Vincent, of Christchurch, N.Z. Class 3.

No. 9502.—27th March, 1911.—S. Vincent, of Christchurch, N.Z. Class 3.

No. 9504.—27th March, 1911.—Lyons Bros., of Hastings, N.Z. Class 4.

No. 9536.—7th April, 1911.—G. Kelly, of Wangauui, N.Z. Class 50.

No. 10048.—6th November, 1911.—D. McCrae, of Wellington, N.Z. Class 41.

Requests for Correction of Clerical Errors in Applications for Trade Marks.

NO. 9975/8081.—Ambury Limited (advertised in Supplement to *New Zealand Gazette*, No. 91, of the 16th November, 1911).

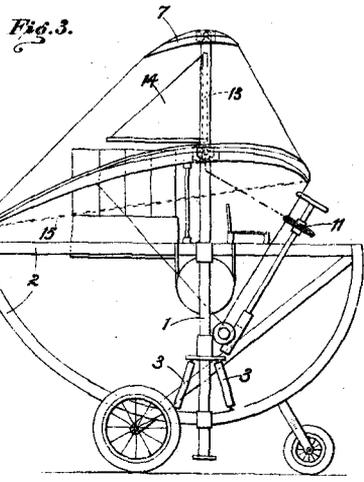
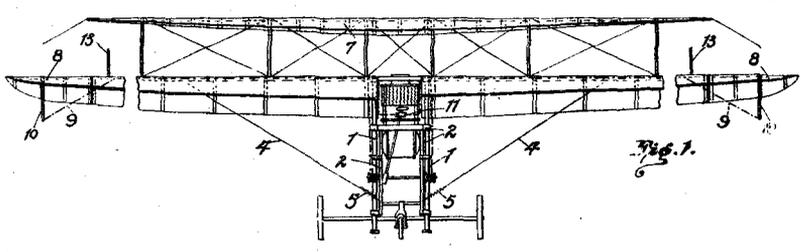
To alter the name to "Amburys Limited."

No. 10176.—Société Anonyme de la Distillerie de la Liqueur Bénédicte (advertised in Supplement to *New Zealand Gazette*, No. 18, of the 22nd February, 1912).

To add the words "de l'Abbaye de Fécamp" after the word "Bénédicte" in the name of the applicants, and after these words to add the following: "having its office at 110 rue Théagène, Boufart."

ILLUSTRATIONS OF INVENTIONS.

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



Aeroplane. Carroll & Schultz. 29811.

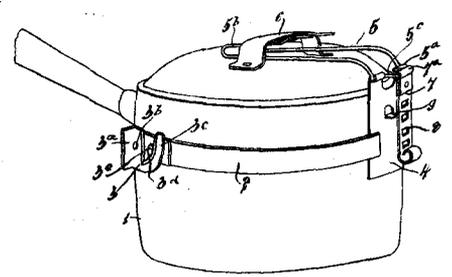


FIG. 1. Saucer attachment. Trinder 30916.

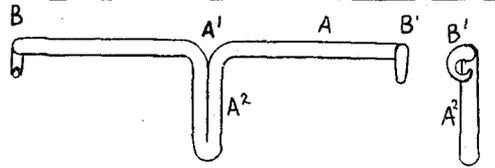


FIG. 1 FIG. 2

Wire etc tightener. Howell. 29906.

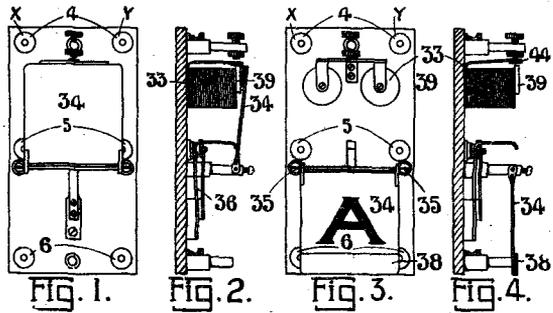


FIG. 1. FIG. 2. FIG. 3. FIG. 4.

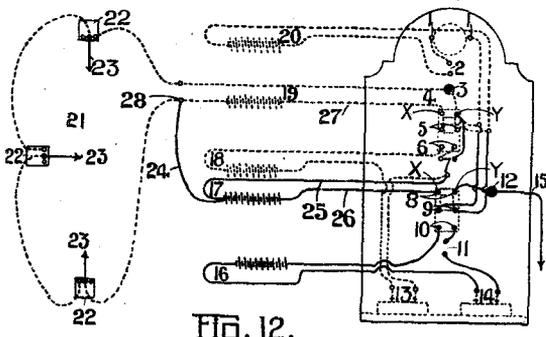
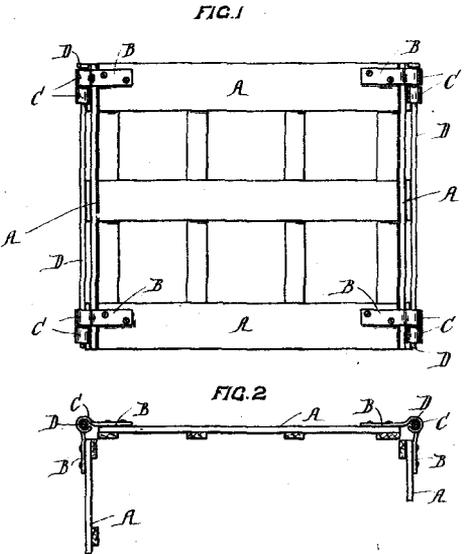
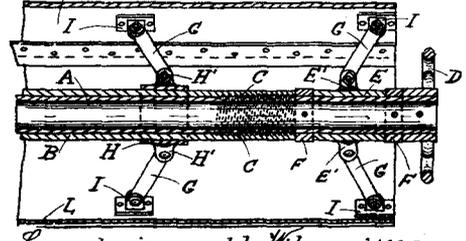


FIG. 12.

Fire alarm. Porter. 29512.



Wool rack. Williams. 29776.



Concrete pipe mould. Wilson. 31025



Fig. 1. Fig. 2. Fig. 3.



Fig. 4. Fig. 5.

Bag fastener. Tyle. 31059.

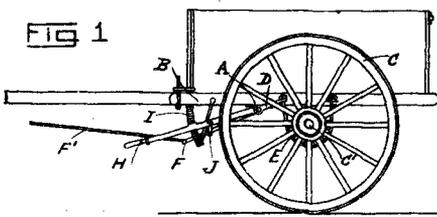
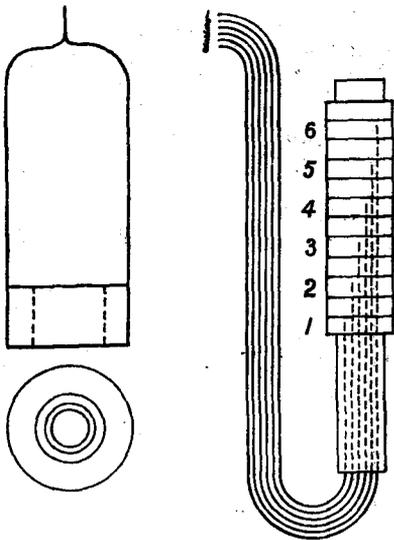


FIG 1
Vehicle brake. Lavigan. 29647.



Thermostat. Dobson. 30757.

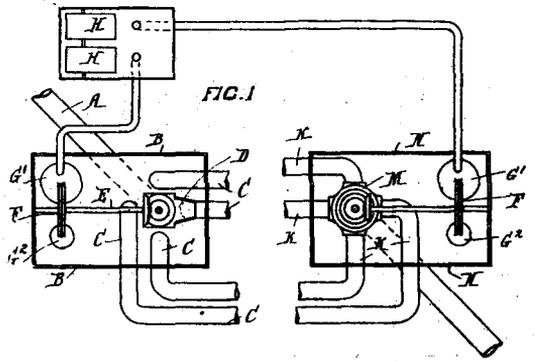
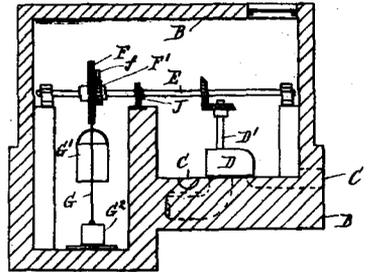
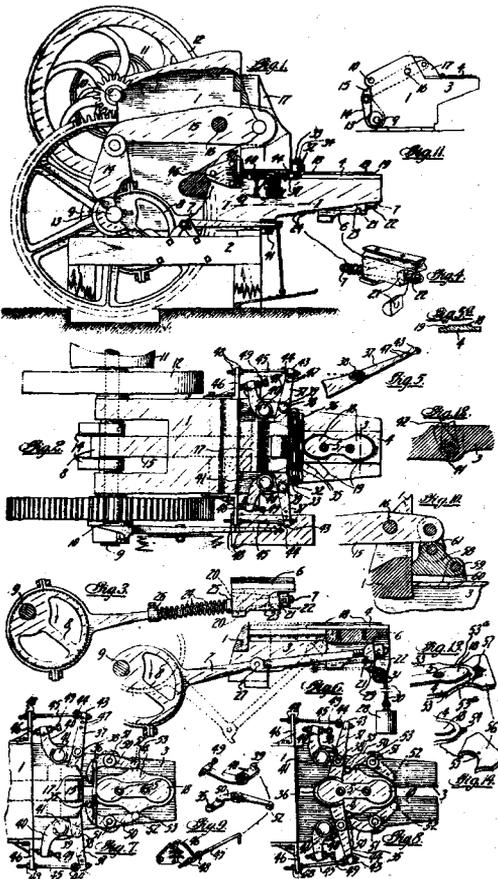


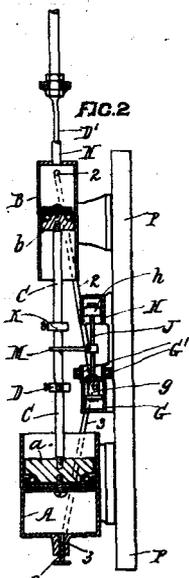
FIG. 2



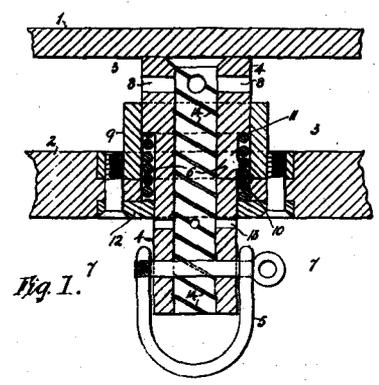
Sewage treatment. Metcalfe. 30862.



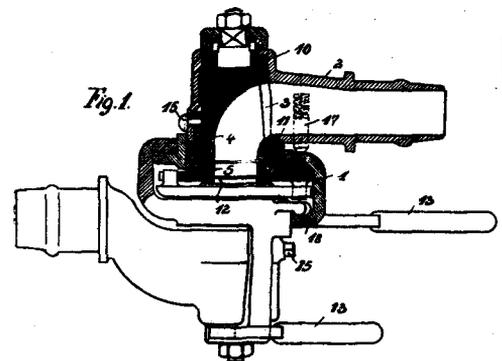
Horse shoe shaping machine. Fry. 30289.



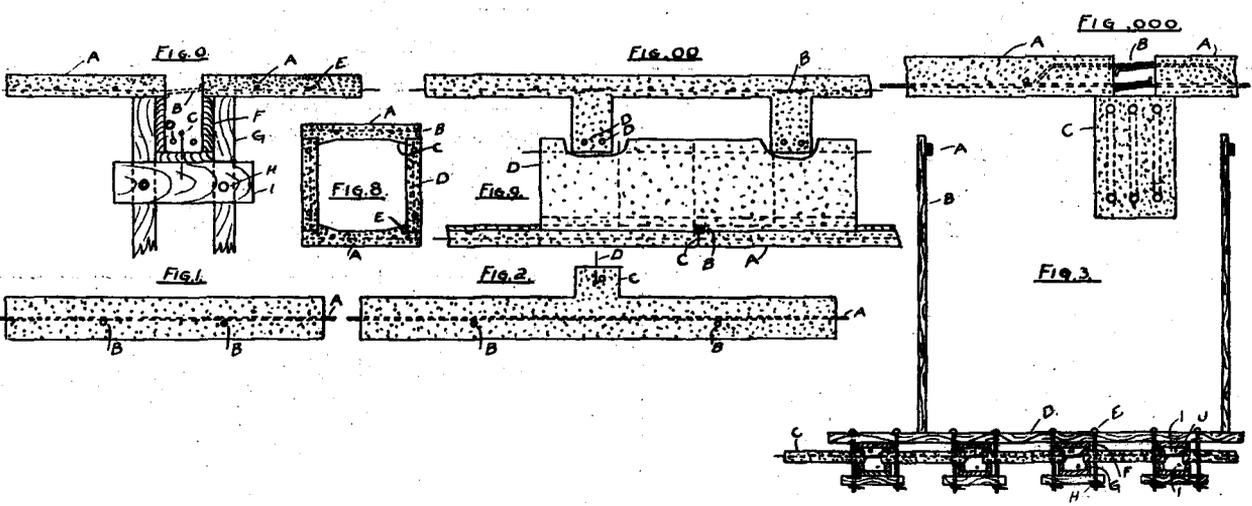
Motor & Pump.
Hurle & Robertson.
29492



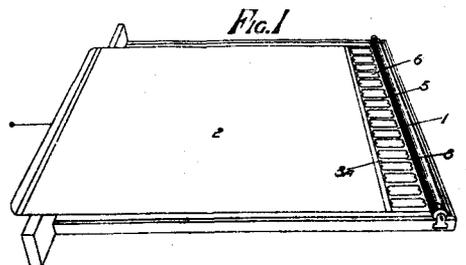
Defrosting chamber. Macmillan. 31091.



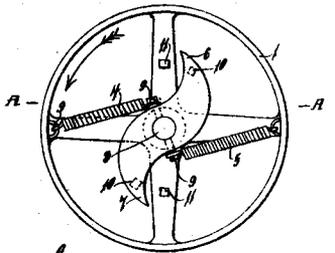
Hose coupling. Schürmann. 30833



Concrete construction. Kelly. 30517.



Blind ventilating frieze. Dougan. 30817.



Internal combustion engine driving power equaliser. Raynes. 29823.

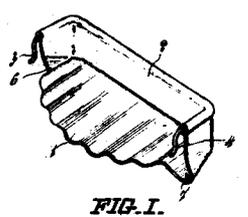
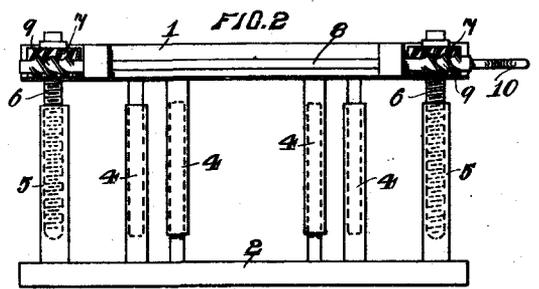
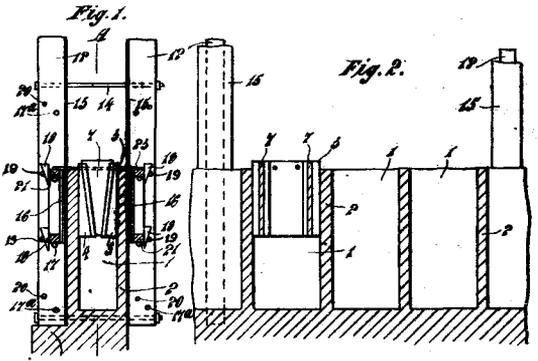


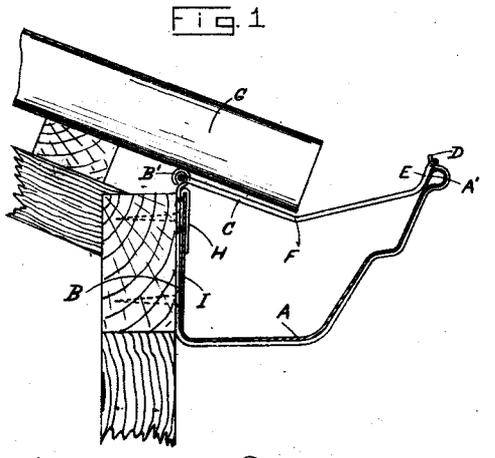
FIG. 1. Bucket attachment. Ballinger. 30989.



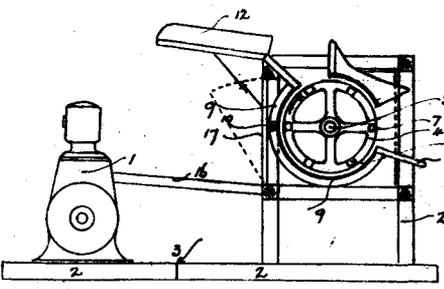
Loose leaf book cover. Foster. 29908.



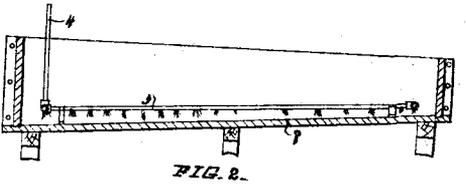
Concrete wall. Shaw. 30933.



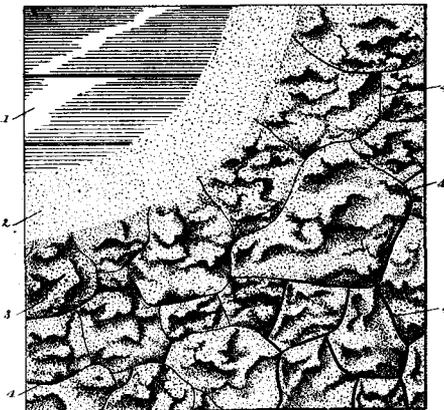
Spouting bracket. Branigan. 31043.



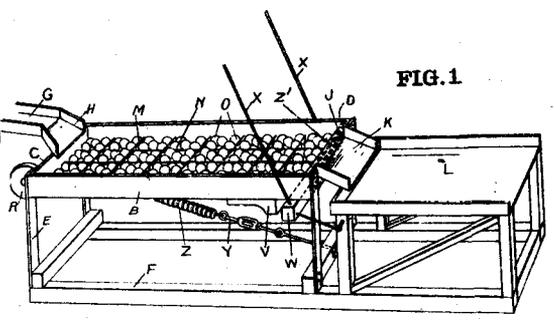
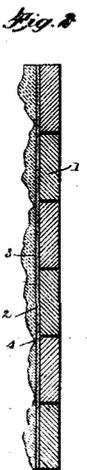
Grass stripper. Maidens. 31016.



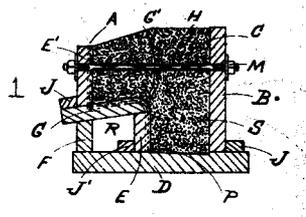
Casein extraction. Kickerman. 30902.



Stucco applying. Webster. 31098.



Amalgamator. Carson. 31026.



Herb, etc. mould. Wilson. 30993.

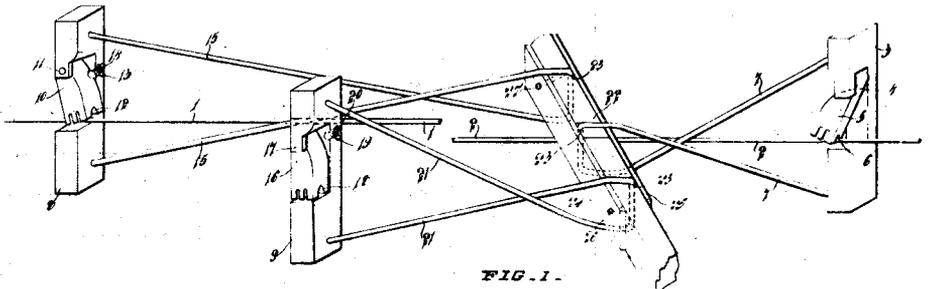
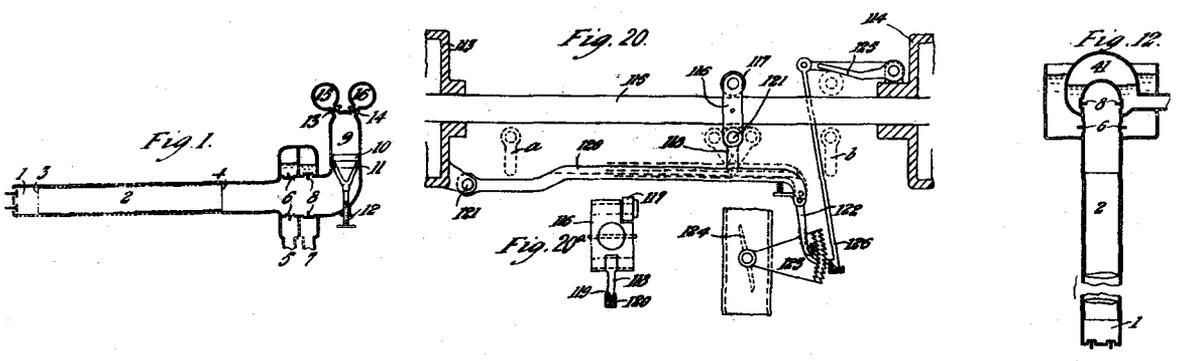
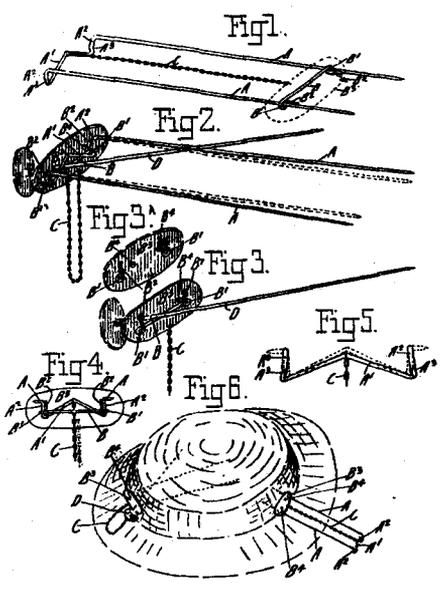


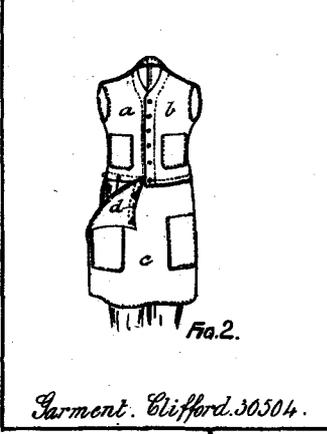
FIG. 1. Wire strainer. Mc Laren. 29689.



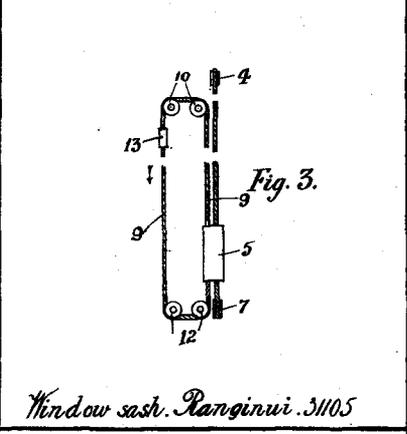
Liquids raising Humphrey & Russell. 31096.



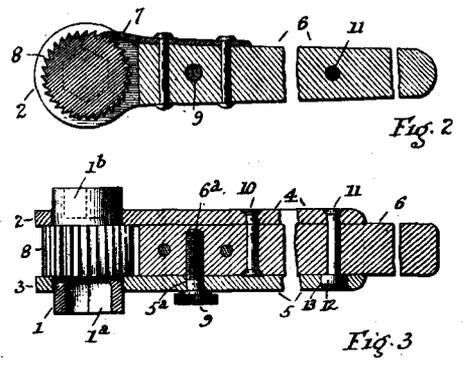
Hat pin. Laman. 31055.



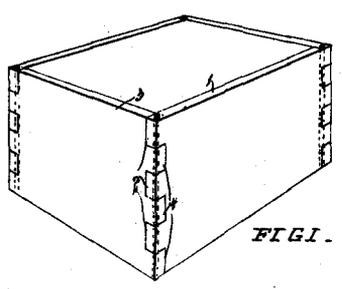
Garment. Clifford. 30504.



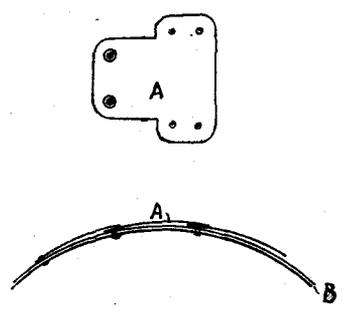
Window sash. Ranginui. 31105



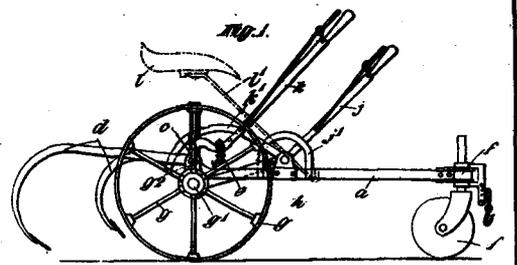
Spanner. Bassford. 31030.



Box parts connecting. Taylor. 31000.



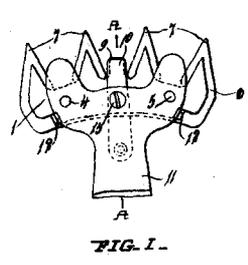
Puncture protector. Tait. 30932



Cultivator. Standen. 30972.



Clothes peg. Tait. 30908.



Shearing machine adapter. Sinclair. 31065.

