

Patents, Designs, and Trade Marks

SUPPLEMENT

TO THE

NEW ZEALAND GAZETTE

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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.	Italy.
Austria-Hungary.	Japan.
Belgium.	Mexico.
Brazil.	New Zealand.
Ceylon.	Norway.
Cuba.	Portugal, with the Azores and Madeira.
Denmark and Faroe Islands.	Servia.
Dominican Republic.	Spain.
France, with Algeria and Colonies.	Sweden.
Germany.	Switzerland.
Great Britain.	Tunis.
Holland, with East Indian Colonies, Curaçoa, and Surinam.*	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, with text (in English), of such Additional Act, 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.

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 after the title. † Denotes an application under the International and Intercolonial Arrangements.)

- No. 27018.—7th December.—W. Day, Melbourne, Vic.
Centrifugal pump.
- No. 27019.—9th December.—P. N. M. MacDonald, Napier, N.Z.
Postage-stamp-affixer.
- No. 27020.—8th December.—L. J. Volkner, Auckland, N.Z.
Bread-tin shaper.
- No. 27021.—8th December.—D. Brigham, Auckland, N.Z.
Horse-collar.
- No. 27022.—7th December.—P. F. Nash, Christchurch, N.Z.
Grinder for plane irons, &c.*
- No. 27023.—9th December.—M. Poole, Auckland, N.Z.
Hat-pin.*
- No. 27024.—9th December.—H. Fisher, Christchurch, N.Z.
Rail-cleaner.
- No. 27025.—9th December.—J. T. Sheldon, Fernhill, N.S.W.
Stop-valve, &c.
- No. 27026.—11th December.—W. H. Bell, Palmerston North, N.Z.
Ball-cock silencing-device.
- No. 27027.—10th December.—S. V. Fulljames, Whangarei, N.Z.
Milk-strainer.
- No. 27028.—10th December.—W. Beamish, Hastings, N.Z.
Water flushing apparatus.
- No. 27029.—10th December.—American Automatic Telephone Company, Rochester, U.S.A.
Electric switch control mechanism.* (C. L. Goodrum.)
- No. 27030.—11th December.—J. Paterson, Dunedin, N.Z.
Bowlers' measure.
- No. 27031.—11th December.—W. Campbell, Dunedin, N.Z.
Hame-fastener.
- No. 27032.—11th December.—T. L. Adams, Dunedin, N.Z.
Cooking-utensil.
- No. 27033.—13th December.—G. F. M. Jennings, Christchurch, N.Z.
Double insulator bolt.
- No. 27034.—13th December.—H. S. Watson, Blenheim, N.Z.
Wall-paper hanger.
- No. 27035.—13th December.—T. H. McLoughlin, Christchurch, N.Z.
Non-refillable bottle.
- No. 27036.—14th December.—W. H. D. Newth, Sydney, N.S.W.
Window-sash.
- No. 27037.—14th December.—J. Wilson, Ulverston, Eng.
Liquid-fuel furnace.*
- No. 27038.—14th December, 1908.†—A. A. Holle, Olst, Holland.
Steam, &c., turbine.*
- No. 27039.—14th December.—E. M. Holme, Stockport, Eng.
Crane.*
- No. 27040.—15th March.†—A. Kilborn, Middle Brighton, Vic.
Milk-delivery device for milking-machine.*
- No. 27041.—14th December.—T. Jackson, Opuawhanga, N.Z.
Scrub-cutter.
- No. 27042.—11th December.—W. Findlay, Auckland, N.Z.
Corn broom.
- No. 27043.—15th December.—C. Nairn, Khandallah, N.Z.
Beehive-frame spacer.
- No. 27044.—15th December.—Chandler and Co., Limited, Auckland, N.Z.
Gas-burner.* (W. V. D. Kelley.)
- No. 27045.—15th December.—J. W. Henderson, Granville, N.S.W.
Yeast-manufacture.
- No. 27046.—15th December.—W. H. Lawrence and R. Kennedy, Glasgow, Scot.
Milking-machine.* (F. A. Lane.)
- No. 27047.—31st December, 1908.†—P. Brenner and O. Hoffmann, Duisburg, Ger.
Pump-valve.*
- No. 27048.—14th December.—M. Gray, Kingston-upon-Hull, Eng.
Metal receptacles for pastes, powders, &c.*
- No. 27049.—16th December.—A. H. Hunt, Wellington, N.Z.
Milking-machine teat cup.
- No. 27050.—16th December.—T. Balfour, Onga Onga, N.Z.
Door-lock.
- No. 27051.—16th December.—T. Balfour, Onga Onga, N.Z.
Potato-planter.
- No. 27052.—15th December.—The Submarine Signal Company, Waterville, U.S.A.
Sounder.* (E. C. Wood.)
- No. 27053.—18th December.—J. Mitchell, Auckland, N.Z.
Shirt-cuff retainer.
- No. 27054.—18th December.—J. Mitchell, Auckland, N.Z.
Plug for walls of concrete, &c.
- No. 27055.—18th December.—J. Mitchell, Auckland, N.Z.
Door stop or check.
- No. 27056.—18th December.—J. Mitchell, Auckland, N.Z.
Casement window-bracket.
- No. 27057.—18th December.—J. Mitchell, Auckland, N.Z.
Operating-mechanism for casement windows.
- No. 27058.—18th December.—J. Mitchell, Auckland, N.Z.
Necktie and stud fastener.
- No. 27059.—18th December.—J. Mitchell, Auckland, N.Z.
Anti-rattler for window.
- No. 27060.—18th December.—J. Mitchell, Auckland, N.Z.
Window-fastener.
- No. 27061.—18th December.—J. Mitchell, Auckland, N.Z.
Spring handle for buckets, &c.
- No. 27062.—18th December.—J. Mitchell, Auckland, N.Z.
Socket-device for lifting windows.
- No. 27063.—18th December.—J. Mitchell, Auckland, N.Z.
Multiple window-blind.
- No. 27064.—18th December.—J. Mitchell, Auckland, N.Z.
Waste-water preventer.
- No. 27065.—18th December.—S. S. Osborn, Germiston, Transvaal.
Tube-mill lining.
- No. 27066.—20th December.—S. I. J. Wolf, Dunedin, N.Z.
Apparatus for demonstrating value of musical notes.
- No. 27067.—20th December.—T. Donnelly, Auckland, N.Z.
Driving-gear for motor.
- No. 27068.—20th December.—E. T. Fennell, Woolwich, Eng., and J. Sackett, Charlton, Eng.
Metallurgical furnace.*
- No. 27069.—20th December.—The Sectional Box Company, South Bend, U.S.A.
Boxes and cases.* (C. Fassnacht.)
- No. 27070.—21st December.—A. C. MacKenzie, Melbourne, Vic.
Switch and conveyor for carcasses.
- No. 27071.—21st December.—J. C. Barker, Leeds, Eng.
Metallurgical furnace.*
- No. 27072.—21st December.—Mono-Service Vessels, Limited, London, Eng.
Machine for the manufacture of paper vessels.* (E. Z. Taylor.)
- No. 27073.—21st December.—J. Bamford, Uttoreter, Eng.
Potato-digger.*
- No. 27074.—21st December.—T. Trott, Berlin, Germany.
Sewing-machine.*
- No. 27075.—21st December.—T. T. Sabroe, Copenhagen, Denmark.
Milking-machine teat-cup.*
- No. 27076.—21st December.—C. A. Bettington, London, Eng.
Steam-generator.*
- No. 27077.—21st December.—C. A. Bettington, London, Eng.
Coal, &c., pulveriser.*
- No. 27078.—21st December.—E. B. Killen, London, Eng.
Wheel-rim.*
- No. 27079.—21st December.—J. H. Morrison, Ormondville, N.Z.
Sheep-shearing driving-gear.*
- No. 27080.—21st December.—C. Bauerle, Eifflon, N.Z.
Plough.
- No. 27081.—21st December.—C. Sextie, Auckland, N.Z.
Leather-finishing process.
- No. 27082.—22nd December.—F. E. Watling, Auckland, N.Z.
Plate-lifter.*
- No. 27083.—22nd December.—G. W. Shailer, Palmerston North, N.Z.
Milk-jug lid.
- No. 27084.—21st December.—R. C. Collins and R. H. Wilson, New Plymouth, N.Z.
Milking-machine.
- No. 27085.—21st December.—E. Morrison, Warkworth, N.Z.
Seed-stripper.
- No. 27086.—23rd December.—A. J. Bland, Wellington, N.Z.
Book-rest.
- No. 27087.—21st December.—J. Williams, Dunedin, N.Z., and London, Eng.
Lixiviator.*
- No. 27088.—24th December.—F. H. Andrews, Wellington, N.Z.
Propeller.
- No. 27089.—24th December.—S. S. Bishara, Stratford, N.Z.
Horse-holder.
- No. 27090.—24th December.—D. P. Palmer, Christchurch, N.Z.
Folding-chair.*

- No. 27091.—23rd December.—E. J. Price and M. P. Con-
sidine, Sydney, N.S.W., and C. Cederberg,
South Randwick, N.S.W.
Tap-filter.
- No. 27092.—24th December.—F. C. Ottaway, Puha, N.Z.
Life-buoy boat.
- No. 27093.—23rd December.—W. Cameron, Newmarket, N.Z.
Card-table top. (*E. A. Leslie and J.
Donald.*)
- No. 27094.—29th December.—A. Orr and N. McLeod, Sydney,
N.S.W.
Cask-valve.
- No. 27095.—29th December.—A. Orr and N. McLeod, Sydney,
N.S.W.
Ice-cream freezer.
- No. 27096.—29th December.—R. F. Moore, Auckland, N.Z.
Floating-race for generating power.
- No. 27097.—29th December.—H. H. Greenway and H. L.
Sulman, London, Eng., and A. H. Hig-
gins, Broken Hill, N.S.W.
Ore-concentration.*
- No. 27098.—29th December.—E. Wright, Pinner, Eng.
Decorticating the fibrous leaves or stems of
plants.*
- No. 27099.—23rd December.—E. S. Bennett and E. E.
Burlingame.
Pump.*
- No. 27100.—23rd December.—Vickers, Sons, and Maxim,
Limited, London, Eng.
Sighting-device.* (*J. T. Peddie.*)
- No. 27101.—30th December.—T. Edwards, Ballarat, Vic.
Precipitating precious metals from solu-
tions.*
- No. 27102.—30th December.—G. W. Bray, Footsray, Vic.
Swingletree.
- No. 27103.—30th December.—E. Brown, Bahnhofsweg,
Switz.
Marine turbine installation.*
- No. 27105.—30th December.—E. Larcomb.
Culinary requisite.
- No. 27106.—30th December.—G. Anderson, T. Pargeter, and
E. Davis, Wanganui, N.Z.
Water-heater for gas-stove.
- No. 27107.—30th December.—J. Johnston, Invercargill, N.Z.
Locomotive-engine driving-gear.
- No. 27108.—31st December.—A. D. Wiseman, Sydney,
N.S.W.
Wheel-lock. (*P. Dooney.*)
- No. 27109.—4th January.—A. S. Ramage, Buffalo, U.S.A.
Recovering iron from ores.*
- No. 27110.—4th January.—K. I. Lindstrom, Nykvarn, Swe-
den.
Device for changing the continuous move-
ment of a pressure-medium into an in-
termittent one.*
- No. 27111.—4th January.—J. P. Carmine, Westport, N.Z.
Tea-infuser.
- No. 27112.—4th January.—T. A. Low, Renfrew, Canada.
Cream-separator.* (*G. T. Soderstrom.*)
- No. 27113.—5th January.—G. Turner, Canterbury, N.S.W.
Manufacture of solid and semi-solid pro-
ducts from mineral oils.
- No. 27114.—5th January.—J. N. Cook, Paddington, N.S.W.
Tobacco-pipe attachment.*
- No. 27115.—5th January.—E. A. G. Hamlin, Napier, N.Z.
Ice-chest.
- No. 27116.—4th January.—J. Laffey, Cromwell, N.Z., and
D. L. Hutton, Dunedin, N.Z.
Water-main motor.*
- No. 27117.—5th January.—A. N. Barrett and H. G. Finnerty,
Wellington, N.Z.
Operating tramway-points.
- No. 27118.—5th January.—H. W. Smith, Auckland, N.Z.
Hat-pin.
- No. 27119.—6th January.—J. E. Metzenthin, Palmerston
North, N.Z.
Pulsator-valve for milking-machine.
- No. 27120.—7th January.—H. J. Vanstone, Little River,
N.Z.
Bottle stopper.
- No. 27121.—7th January.—H. J. Vanstone, Little River,
N.Z.
Aerated-water-bottle stopper.
- No. 27122.—6th January.—L. A. Nicholls, Kyabram, Vic.
Securing lamps to road vehicles.
- No. 27123.—8th January.—H. B. Hughes, Auckland, N.Z.
Apparatus for connection of pumps, &c., to
pneumatic tires or other vessels.
- No. 27124.—8th January.—N. Davies, Hokitika.
Fire-escape.

Complete Specifications filed after Provisionals.

LIST of complete specifications filed after provisional specifications, from the 10th December, 1909, to the 10th January, 1910, inclusive:—

No. 25683.—A. Ridd, milking-machine.

No. 25689.—R. Walker, securing lids to milk, &c., cans.

No. 25711.—S. G. Roseman, fibre-bunching apparatus.

No. 25767.—A. J. Bert, advertising method. (*C. J. Bert.*)

No. 25780.—J. Hanna, apparatus for cleaning and separating seeds.

No. 25786.—M. Henderson, life-saving boat.

No. 25806.—T. O. Bennett, machine sheep-shears.

No. 25810.—W. Morris and W. P. Hambleton, water-jacket fire-box.

No. 25818.—C. Suttie and M. H. Wynyard, flax-dressing machine.

No. 25835.—A. Beveridge, furnace-door.

No. 26204.—P. Wilson and H. R. Pike, clip and suspender for reference book.

Notice of Acceptance of Complete Specifications.

Patent Office,
Wellington, 12th January, 1910.

COMPLETE specifications relating to the un-
dermentioned applications for Letters Patent
have been accepted, and are open to public inspec-
tion 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. 25772.—1st April, 1909.—UNITED SHOE MACHINERY
COMPANY, of Paterson, in the State of New Jersey, United
States of America, a corporation duly organized under the
laws of the said State of New Jersey, carrying on business
as Shoe-machinery Manufacturers, and having a place of
business at 205 Lincoln Street, Boston, Massachusetts, United
States of America (assignees of James Cavanagh, Jun., of
Boston aforesaid, Inventor, and Patrick Henry Doherty, of
Avon, Norfolk, Massachusetts aforesaid, Commercial Tra-
veller). Improvements in or relating to boots and shoes,
and to methods of making them.*

Claims.—(1.) A boot or shoe that comprises an upper the
edge of which is lasted in upon the heel end and turned out
and stitched down along the remainder of a single sole that is
provided at each side with a shoulder, against which shoulders
about the forward ends of the in-turned portion of the upper.

[NOTE.—Here follow three other claims.]

(Specification, 7s. 6d.)

No. 25826.—13th April, 1909.—THE POWERS SAFETY
RAILWAY APPLIANCE COMPANY, a corporation of the State of
New York, having its office and place of business at 71 Broad-
way, New York, United States of America (assignees of
Edmund Burke Powers, of 20 McDonough Street, New York,
United States of America, Engineer). Improvements in air-
brakes for railway-trains.

Claims.—(1.) A casing connected to the train-pipe, means
movable in said casing by pressure in the train-pipe, a valve
in the casing actuated by such means and controlling an
opening in the casing from the signal-pipe to the external air,
and a spring in the casing acting upon such means in opposi-
tion to the train-pipe pressure, whereby an excess pressure in
the train-pipe will lift the valve and open communication
between the signal-pipe and external air, and thus operate
a signal in the signal-pipe.

[NOTE.—Here follow four other claims.]

(Specification, 5s. 6d.)

No. 26002.—1st June, 1909.—ALFRED PEARSE, of "Heathcroft," Worsley Road, Hampstead Heath, London N.W., England, Artist. Improvements relating to advertising-devices.*

Claims.—(1.) A mechanical advertising-device especially applicable to hoardings in which a number of moving-figure advertisements are provided, each comprising a stationary background and moving parts, which latter are operated from a single source of power by means of one or more common operating-members, substantially as described.

[NOTE.—Here follow four other claims.]

(Specification, 12s. 6d.)

No. 26176.—1st July, 1909.—CARL FRIEDRICH SIEGERT, of 45 Betty Street, Jeppes, near Johannesburg, Transvaal, Tinsmith. Improvements in the treatment of auriferous black sand, concentrates, and other like metalliferous materials, for the recovery of the metal contents thereof.*

Claims.—(1.) The process for treating auriferous black sand, concentrates, and other refractory materials or ores, which consists in roasting the sand, concentrates, or ore, or heating the same to a dull red heat, then bringing the heated mass into contact with a solution consisting of water, sodium chloride, and sal-ammoniac, then evaporating the solution by the application of heat to the mass, then adding sulphuric acid to the mass, then adding water to the mass, then drawing off the diluted-acid solution, and then recovering the now free metal contents of the mass, substantially as described.

[NOTE.—Here follow three other claims.]

(Specification, 6s. 6d.)

No. 26247.—19th July, 1909.—HAHNEMAN ADOLPHUS CUTMORE, of 91 Ferme Park Road, Crouch End, London N., England, Engineer. Improvements relating to closure-devices for telephone-mouthpieces.*

Claims.—(1.) A closure-device for telephone-mouthpieces of the type described, comprising a diaphragm or disc, which device is carried within a frame, and is capable of being brought into position across the aperture in the casing carrying the diaphragm or disc by means of suitable levers, in the manner and substantially as described. (2.) A closure-device for telephone-mouthpieces substantially as described with reference to the drawings. (3.) In telephone instruments, means for positively engaging automatically with the centre-pin or binding-post of the transmitting diaphragm or any other part thereof, for the purpose and substantially as described. (4.) In means for closing the mouthpiece of a telephone-transmitter, the provision of a blade-spring adapted to engage with the centre-pin or with the transmitter diaphragm, substantially as described. (5.) Means for closing the mouthpiece and at the same time engaging or contacting with the diaphragm transmitter, substantially as described.

(Specification, 2s. 9d.)

No. 26359.—3rd August, 1909.—JOHN BATE, of Parnell, Auckland, New Zealand, Engineer. An improved machine for drying and brushing flax-fibre or anything of a like nature.*

Claims.—(1.) In the continuous brushing-machine for flax and other fibrous substances as specified, the same consisting of, in combination, continuous twin chains with battens guided by runners attached thereto, said battens having spring clips mounted thereon, said continuous chains being driven by and guided over sprocket-wheels mounted on shafts running on adjustable spring bearings, said sprocket-wheels having barrels fixed between them, the peripheries of such barrels bearing against revolving brushes; revolving twin brushes mounted on shafts running in spring and adjustable bearings and fitted with combs, the whole being mounted on a base in the form of a shallow box or triangle, with cross battens, said base being surmounted by a casing with heated pipes therein and exhaust fan thereon, for the purpose and in the manner set forth, as described and illustrated. (2.) The application, arrangement, and combination of the different parts as specified, for the purpose and in the manner set forth, as described and illustrated.

(Specification, 4s. 3d.)

No. 26555.—9th September, 1909.—SANDOW LIMITED, whose registered address is at 32A St. James Street, London S.W., England (assignee of Robert Maximilian Hahn, of 134 London Wall, London, England, Merchant). Improvements in corsets.

Claims.—(1.) A corset having bones or equivalent parts arranged in a direction approximately at right angles to the wearer's ribs, in combination with short transverse bones arranged at the upper part of such corset between the other bones, substantially as described, and for the purpose set forth.

[NOTE.—Here follow two other claims.]

(Specification, 3s. 6d.)

No. 26614.—15th September, 1909.—PAUL KAHLENBERG, of Dunedin, New Zealand, Merchant. Improved coal-holder.*

Claims.—(1.) A coal-holder characterized by having its bottom-piece longitudinally curved, substantially as described and illustrated, and for the purpose set forth.

[NOTE.—Here follow seven other claims.]

(Specification, 5s. 6d.)

No. 26848.—4th November, 1909.—ALFRED GEORGE JACKSON, of Ann Street, Brisbane, Queensland, Australia, Electrician (assignee of Frank Hope-Jones, of London, England, Electrician). Improvements in "step-by-step" mechanism for electric clocks and other purposes.

Claims.—(1.) In a "step-by-step" or "pick-up-one-tooth-at-a-time" mechanism as shown, an extension of the back-stop lever G, having a pin or stud H to engage in a notch at the back of armature lever D, to prevent more than one tooth passing at one time, substantially as described. (2.) In a "step-by-step" mechanism as shown, the curving of the driving-click E, and arrangement of parts as shown, so that the back-stop stud K on being raised disengages the driving-click from the wheel and allows its free rotation, substantially as described and shown.

(Specification, 2s.)

No. 26889.—11th November, 1909.—ALEXANDER MONTGOMERY ROBERTSON, of New Plymouth, Taranaki, New Zealand, Engineer. Improvements in milking-machinery.

Claims.—(1.) In a milking-machine, a plurality of pumps supplying compressed air directly to the flexible linings of teat-cups at each outstroke of the pistons, and maintaining a vacuum in a milk-vessel by the outstroke of the pistons, substantially as set forth. (3.) In a milking-machine, a teat-cup made in two parts locked together by beads formed on the two parts, and a fold of the flexible lining compressed between the beads, substantially as set forth. (7.) In a milking-machine, a pump combining the functions of a pulsator, an air-compressor, and a vacuum generator, substantially as set forth.

[NOTE.—Here follow two other claims.]

(Specification, 5s.)

No. 26935.—19th November, 1909.—HENRY SCHLAADT, of Dunedin, New Zealand, Engineer. An improved sheep-dipping-bath attachment.

Claim.—In sheep-dipping baths, in combination with a bath of the usual shape and size, a platform pivoted at one end, kept normally in a level position by a balance lever and an adjustable sliding-weight, the other and outer end of which dips down as each animal walks on to it, sufficiently far not to be able to retreat, for the purpose of sliding each animal in turn into the fluid contained in the usually shaped dipping-bath, with pens arranged for dividing the cleaned animals as desired, all substantially as shown on the drawing, and as described and explained.

(Specification, 2s. 3d.)

No. 26976.—1st December, 1909.—JOHN MITCHELL, of Queen Street, Auckland, New Zealand, Architect. Improvements in construction of buildings.

Claims.—(1.) For the purpose indicated, a slab having a rebate and tongue at each end, and bevelled faces extending between the rebates and tongues, substantially as specified. (2.) For the purpose indicated, providing cavities between the ends of slabs for the introduction of vertical reinforcing-rods, the said cavities being formed by providing rebates and tongues upon the ends of the slabs, substantially as specified. (3.) For the purpose indicated, a ferrule made of wire formed into a spiral with open coils, substantially as specified. (4.) For the purpose indicated, joining together the ends of reinforcing-rods by means of a ferrule made of wire formed into a spiral with open coils, and wherein liquid mortar or the like surrounds the rod and enters between the coils, substantially as specified. (5.) For the purpose indicated, forming the angles of buildings by placing blocks at an angle to each other, said blocks having rebates and tongues at their ends wherein a cavity is left between the ends of the blocks for the introduction of the vertical reinforcing-rod.

(Specification, 3s.)

No. 26977.—1st December, 1909.—ERIC BROWN, of Bahnhofsweh, Baden, Switzerland, Engineer. Improvements in turbine installations with two shafts for marine propulsion.

Claim.—A two-shaft turbine installation for marine propulsion, having partially impinged turbine parts in which for normal power the turbines of each shaft work independently of those on the other shaft, whilst additional stages are provided for smaller outputs or powers, which additional stages work in series connection with a portion of the stages for normal power, whilst the remaining stages are in parallel, and the cross-sectional areas for the nozzles are so chosen that the same are with series connection sufficient for the total quantity of steam, and with parallel connection for half the quantity of steam, whereby the total number of additional stages necessary for decreased outputs or powers, as well as the number of manœuvring or cruising devices to be actuated, are reduced, substantially as described.

(Specification, 6s. 6d.)

No. 26980.—2nd December, 1909.—BERNHARD BARON, of 4-8 St. James Place, Aldgate, London E.C., England, Manufacturer. Improved means for charging smoking-pipes.

Extract from Specification.—According to my invention the smoking mixture or tobacco is prepared as usual, and put in a machine which arranges the shreds more or less longitudinally, and in the proper proportions in the case of a mixture, in an outer casing of paper, cardboard, metal foil, or other suitable material, forming a tobacco-packet. This package is cylindrical, and may be open-ended or not, as desired, but it is preferably open-ended. To load the pipe with one of these packets, an apparatus is provided which comprises means for holding the outer casing of the packet in proximity to the pipe-bowl, and, if desired, means for forcing the tobacco from the casing into the pipe.

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

(Specification, 6s. 6d.)

No. 26988.—2nd December, 1909.—HENRY CHARLES GORE, of 134 Princes Street, Dunedin, New Zealand, Photographer. Improved method of ornamental lettering on glass.

Claims.—(1.) In designing or lettering on glass, in combination, letters partly cut through a sheet of two thicknesses for retaining any inner portions thereof, this sheet being secured to a printing-board, and covered with a substance for laying on, an opaque background between the letters, printing this background on the glass, and, when dry, applying coloured transparent varnish over the letters, giving them the desired colours, and applying the foil before the said varnish is quite dry, all substantially as shown on the drawing, and as described and as explained. (2.) In designing or lettering on glass, in combination, cutting letters partly through a sheet of two thicknesses where there are inner portions to remain standing out, securing same to a printing-board, applying a coat of opaque material for printing the background between the letters, printing this on a sheet of glass, and applying foil, generally coloured, before the said background is quite dry, all substantially as set forth, and as shown and described.

(Specification, 4s.)

No. 26994.—3rd December, 1909.—ALLAN MACPHERSON, of Mansefield, Newmilns, Ayr, Scotland, Plumber. Improvements in plant for the generation and storage of carburetted petrol and like gas.

Claims.—(1.) Apparatus for generating and storing petrol and like gas, characterized by the arrangement of a carburetted-vessel having an air-passage or pipe fitted with stepped inclined louvre or like plates arranged in a spiral. (2.) Apparatus according to claim 1, characterized by the arrangement of the swivelling-pipes 10, 14, vessel 11, and tank 6, for automatically leading petrol or the like on to the louvre plates surrounding the air-passage in the carburetted-vessel. (3.) Apparatus according to claim 1, characterized by the arrangement of a dome-shaped bell or bells, each acted upon by a spring or weight, and dipping into a vessel containing mercury or the like, through which last-mentioned vessels forcing pipes for the passage of gas, the mercury or the like forming a seal. (4.) The described apparatus for generating and storing petrol or like gas.

(Specification, 4s. 6d.)

No. 26999.—22nd December, 1908.—PILGRINE ELLIOTT GLOUCESTER CUMBERLAND, of 85 Barkly Street, St. Kilda, Victoria, Australia, Inventor. Improved means for preventing the corrosion of the internal parts of boilers due to electro-chemical action.

[NOTE.—This is an application under the International and Inter-colonial Arrangements, the date given being the official date of the application in the United States of America.]

Claim.—(1.) Means for preventing the corrosion of the internal parts of boilers due to electro-chemical action, consisting essentially of rods F supported in insulating sockets G, connected to a bolt J, passing through an insulating plug K, a dynamo M the negative pole of which is connected to the shell of the boiler and to storage batteries S, and the positive pole through an automatic cut-out to the said storage batteries and to the said bolt J through regulating resistances and an ammeter, the said storage batteries being also connected with its negative pole to the shell of the boiler, and with its positive pole to the bolt J and thence to the rods F, substantially as described.

(Specification, 3s.)

No. 27006.—8th December, 1909.—GEORGE EDWARD COLLINS, of Pukehou, Hawke's Bay, New Zealand, Manufacturers' Agent (assignee of Edwin Bedwell, of 2 "The Lawns," Tuffley Avenue, Gloucester, England. Improved folding-legs and fasteners with locking-clutch applicable to folding tables, stools, and other furniture.

Claims.—(1.) In tables, stools, &c., having folding-legs of the kind described, slotted blocks H screwed and fixed at the corners of top, having legs K which have pivoted centres through blocks to enable them to swing, and are slotted out at L and locked by means of the clutch I, which has slots M, the said slots M of clutch fitting the said slots L of leg, all substantially as described and illustrated. (2.) In tables, stools, &c., of the kind described, having folding-legs, the combination of parts for folding and locking the same, substantially as described in the specification and illustrated in the drawing.

(Specification, 2s. 6d.)

No. 27022.—7th December, 1909.—PERCIVAL FREDERICK NASH, of Christchurch, New Zealand, Carpenter. Improved means for grinding plane-irons and the like.

Claims.—(1.) In a device of the class described, the combination of a cylindrical sharpening-stone mounted between two uprights by ferrules clamped upon their ends, one of such ferrules being secured to the driving-spindle, while the other is provided with a centre hole into which fits a centre point, means provided for removing the stone, and means for holding tools in position, substantially as and for the purpose set forth.

[NOTE.—Here follow three other claims.]

(Specification, 4s. 6d.)

No. 27029.—10th December, 1909.—AMERICAN AUTOMATIC TELEPHONE COMPANY, a corporation of the State of New York, with an office at Rochester, County of Monroe, in the State of New York, and also an office and place of business at Urbana, in the County of Champaign, State of Ohio, United States of America (assignees of Charles Lane Goodrum, of Urbana aforesaid, Electrical Engineer). Controlling-mechanism for progressively movable electric switches and other devices.

Extract from Specification.—This invention relates to electric switches and other devices which are operated progressively, and it has for its object to provide an improved mechanism for controlling such a device, whereby it may be operated a predetermined number of times, arrested and subsequently restored, the parts of which are so arranged for conjoint action that the device when arrested at the desired point is incapable of a further advance movement until it is restored. This invention is related more specifically to the art of telephony and those switches employed in making the connections between the telephone lines of automatic telephone-exchange systems, and its further object is to provide in connection with such switches a motor and release devices which may alternately be rendered operative to set the switch in a desired position of adjustment and subsequently restore it. The devices controlling these parts, as comprehended by this invention, are designed to be actuated by instruments on a telephone-line, and to control the movement of the motor device so that it may be actuated one or more times by one or more impulses of current transmitted successively over the telephone-line and then arrested and rendered inoperative or unresponsive to further impulses, said mechanism then rendering the releasing-devices capable of operation and permitting their actuation when it is desired to restore the switch to its normal position. To these and other ends the invention consists in certain improvements and combinations of parts.

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

(Specification, £1 15s.)

No. 27037.—14th December, 1909.—JOHN WILSON, of 46 Market Street, Ulverston, Lancaster, England, Tobacconist. Improvements in connection with the utilisation of the vapours or gases derived from liquid fuel in the heating of steam-boilers and the like.

Claim.—In the utilisation of the vapours or gases derived from liquid fuel in the heating of steam-boilers and the like, a process wherein, firstly, the liquid fuel is imperfectly vaporised—that is, reduced to vapour—and the process of vaporisation not carried appreciably beyond the stage at which conversion into vapour takes place; secondly, superheated steam is introduced into such vapour, the resulting mixture of vapour and steam passing into a heated mixing-coil or chamber where the vaporisation or gasification is completed; thirdly, the said mixture passes through an induction-tube, or its equivalent, where it mixes with or takes up air; and, fourthly, the said mixture of combustible gas and air is delivered in a mixed condition to the burning point or points at which combustion takes place.

(Specification, 6s. 6d.)

No. 27038.—14th December, 1908.—ALEXANDER ALBERT HOLLE, of Haere House, Olst, Holland, Gentleman. Improvements in steam and other fluid turbines.

[NOTE.—This is an application under the International and Inter-colonial Arrangements, the date given being the official date of the application in Great Britain.]

Claims.—(1.) A steam or other fluid turbine in which the steam or other fluid is admitted intermittently and momentarily, so that it acts on the vanes by impact or impulse only, and not by either pressure or expansion. (2.) In a steam or other fluid turbine as specified in claim 1, arranging the exhaust ports so that the vanes open them immediately after the admission-valves are closed, as and for the purpose set forth. (3.) In a steam or other fluid turbine as specified in claims 1 and 2, maintaining a vacuum or negative pressure at the exhaust ports, as and for the purpose set forth. (4.) The improved steam or other fluid turbine substantially as described, and illustrated by the drawing.

(Specification, 3s.)

No. 27039.—14th December, 1909.—EDWARD MORTEN HOLME, of Beech House, Adswold Lane, Stockport, Chester, England, Assistant Dock Superintendent. Improvements in electric cranes.

Extract from Specification.—According to this invention, in order to control the working of the electro-motors used to effect the movements requisite in the working of a crane, there is provided for each motor, or, if desirable, for two or more of the motors of the crane, a controller in which contact-devices or other circuit-closing devices, operated separately or moved two or more together, are put into and out of use so as to close circuits, and to cut out resistances in proper order as may be necessary, by means of a solenoid or electro-magnet, or solenoids or electro-magnets, and brought into action or moved by means of controlling or operating devices provided in a portable apparatus, either adapted to be carried wholly or in part by the operator, or to be placed in different places for use at different times. And the connection between the controller of the motor or motors and the controlling or operating devices is made by means of flexible or jointed conductors for electric currents, so as to make it easy for the operator to carry about the whole or part of the controlling or operating devices, as the case may be, or for such controlling or operating devices to be moved into different positions from time to time.

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

(Specification, 11s. 6d.)

No. 27040.—15th March, 1909.—ALBERT KILBORN, of "Bondi," New Street, Middle Brighton, Victoria, Australia, Engineer. Improvements relating to the milk-delivery passages of milking-machines.

[NOTE.—This is an application under the International and Inter-colonial Arrangements, the date given being the official date of the application in Australia.]

Extract from Specification.—The base plate 1 of the pulsator, which forms the lid of the bucket 2, is provided with duplicate castings 3, 3, valve-chambers, or the like, each having two open-ended passages 4, 5, formed therein and extending at right angles to and in communication with each other. The milk-discharge passages 5 communicating with the milk bucket or receiver 2 are tapered as shown, and are provided each with a removable tapered plug 6 formed with a longitudinal passage 7, communicating, when turned, by a lateral opening 8 with the lateral passage 4 of said casting. The lower end of said plug projects some distance through the milk-discharge passage and below the under-surface of the base plate 1 of the pulsator. The other passage 4 of the casting is fitted with the milk-pipe 9 to which the flexible milk-tube 10 is attached. The milk-delivery passages 5 and the cock which is formed by this construction may thus be readily cleaned when the plug 6 of the latter is removed.

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

(Specification, 3s. 6d.)

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.

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 this *Gazette*.

J. C. LEWIS,
Registrar.

Provisional Specifications accepted.

Patent Office,
Wellington, 12th January, 1910.

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

- No. 26359.—J. Bate, flax-drier.
- No. 26949.—R. A. Dexter, motor-car, &c., wheel.
- No. 26951.—J. L. Smith, chaff cutter feed safety device.
- No. 26960.—F. Ellis, hydraulic nozzle.
- No. 26967.—T. Barker and W. E. Garey, life-belt.
- No. 26978.—L. H. Raw, treatment of ramie, china-grass, &c.
- No. 26985.—J. Keefe, machine sheep-shears.
- No. 26986.—T. N. Fletcher, target.
- No. 26990.—R. McGaffin, tow conveyor and cleaner.
- No. 26991.—A. H. Wright, advertisement-displaying apparatus.
- No. 26992.—J. J. Stroud, securing corks in bottles.
- No. 26997.—J. Park and F. Oakden, preventing combustion in bales of wool, flax, &c.
- No. 27000.—A. Clegg, W. Rainbow, and F. Clark, advertising-device.
- No. 27005.—E. C. Evans, attachment for exhaust-pipe of high-pressure engine.
- No. 27007.—J. J. Bain, drill, grubber, &c., gear regulator.
- No. 27009.—A. H. J. Parker, street indicator for tram-cars, &c.
- No. 27011.—R. W. de Montalk, concrete and ferro-concrete building.
- No. 27013.—United Shoe-machinery Company, pulling-over machine. (A. L. Engberg.)
- No. 27014.—United Shoe-machinery Company, welt-beating machine. (J. Gouldbourn.)
- No. 27015.—J. W. Rickman, gate-fastener.
- No. 27017.—F. T. Bellringer and V. W. Ardern, water-inlet for gas-meter.
- No. 27018.—W. Day, centrifugal fluid-pressure pump.
- No. 27019.—P. N. Macdonald, postage-stamp-affixing machine.
- No. 27024.—H. Fisher, tramway-rail cleaner.
- No. 27025.—J. T. Sheldon, stop-valve.
- No. 27026.—W. H. Bell, ball-cock silencer.
- No. 27027.—S. V. Fulljames, strainer, &c., for milk-pan.
- No. 27028.—W. Beamish, flushing-apparatus.
- No. 27031.—W. Campbell, hame-fastener.
- No. 27041.—T. Jackson, scrub-cutting machine.
- No. 27042.—W. Findlay, corn broom.
- No. 27043.—C. Nairn, frame-spacer for bee-hive.
- No. 27045.—J. W. Henderson, yeast-compound.
- No. 27049.—A. H. Hunt, milking-machine teat-cup.
- No. 27050.—T. Balfour, potato-planter.
- No. 27051.—T. Balfour, door-lock.

Letters Patent sealed.

LIST of Letters Patent sealed from the 7th to the 21st December, 1909, inclusive:—

- No. 24891.—J. B. Moir, washstand.
- No. 24943.—R. McGaffin, flax catcher and stripper.
- No. 24952.—F. Clennell and F. W. Thorp, ship's propeller.
- No. 25160.—R. McGaffin, beating-bar grinder, &c.
- No. 25389.—H. T. Fletcher, rotary canvas buddle.
- No. 25444.—M. Mederer, cooling-chamber.
- No. 26438.—S. Northey and A. L. Bell, pliers.

Letters Patent on which Fees have been paid.

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

SECOND-TERM FEES.

- N**O. 20405.—E. G. Gresham and A. Gray, pneumatic knee-ring. 10th December.
- No. 20454.—The Chartered Patents Company, Limited, type casting and setting machine. (J. R. and G. A. Pearson.) 14th December.
- No. 20487.—A. Blanchard, H. Wood, and E. A. H. Burgoyne, incandescent-vapour burner. 15th December.
- No. 20503.—J. J. Walker, recording music for automatic reproduction. 20th December.
- No. 20516.—W. S. Laycock, railway-carriage, &c., seat. 20th December.
- No. 20528.—L. Serpollet, steam-engine or motor. 15th December.
- No. 22157.—A. Tropenas, manufacture of steel. 20th December.

THIRD-TERM FEES.

- No. 15784.—Cooley Development Company, rotary fluid engine. (J. F. Cooley.)
- No. 15808.—M. Bjornstad, J. Stacey, and J. A. Stacey, medicated sweetmeat, &c. 18th December.
- No. 15844.—The Clayton Fire-extinguishing and Ventilating Company, Limited, generating gas for fumigating, extinguishing fires, &c. (T. A. Clayton.) 21st December.
- No. 16017.—G. Westinghouse, steam-turbine. 14th December.
- No. 16164.—J. L. Williams, automatic flush for latrines and urinals. 15th December.

Subsequent Proprietors of Letters Patent registered.

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

NO. 23026.—The Machine Gas, Limited, of 180 Arlington Road, Camden Town, London N.W., England, Manufacturers. Production of gas. (F. J. Cox.) 7th January, 1910.

No. 23790.—The Machine Gas, Limited, of 180 Arlington Road, Camden Town, London N.W., England, Manufacturers. Carburetter. (F. J. Cox.) 7th January, 1910.

Notices of Requests to amend Specifications.

Patent Office,
Wellington, 12th January, 1910.

REQUESTS for leave to amend the undermentioned applications for Letters Patent have been received, and are open to public inspection at this office. Any person may, at any time from one month from the date of this Gazette, give me notice in writing of opposition to the amendments. Such notice must set forth the particular grounds of objection, and be in duplicate. A fee of 10s. is payable thereon.

No. 24821.—20th August, 1908.—W. H. McGeever. Staff working of railways. (Advertised in Supplement to *New Zealand Gazette*, No. 59, of the 15th July, 1909.)

The nature of the proposed amendments is as follows:—

- (1.) To alter "system" to "systems," line 6, page 2.
 - (2.) To strike out the words "preferably in the form of a flat ring," lines 27 and 28, page 2; to alter "light" to "suitable," line 28, page 2; to alter "material" to "materials," line 28, page 2; and to insert after "material," line 28, page 2, the words "or combination of materials."
 - (3.) To alter "either" to "both," line 32, page 2.
 - (4.) To strike out the words "and any other instruction" down to "necessary," lines 1, 2, 3, and 4, page 3, and to insert instead "any other message or instruction may be indicated on the staff or on simple means removably attached to the staff."
 - (5.) To strike out the word "in," line 21, page 3; and to insert after "which," line 21, page 3, the following words: "illustrate two forms of staff and staves."
 - (6.) To strike out the words "preferably in the form of a flat ring although it may," line 35, page 3, and the words "be of any other suitable shape" down to "or leather," lines 1, 2, and 3, page 4, and to insert instead "of suitable shape such as in the form of a ring or oval or approximating thereto. It may be made of any material or combination of materials that will suit the purpose—viz., that which while light will not be knocked about by rough usage. For this purpose I may employ rubber, leather, thin sheet tin, brass or copper, wire, or suchlike."
 - (7.) To insert the words "or indicated" after "marked," line 4, page 4.
 - (8.) To insert "improper" before "removal," line 28, page 4; to strike out "by the engine-driver," line 28, page 4; and to substitute "the" for "these," line 28, page 4.
 - (9.) After the word "numbered," line 31, page 4, to insert "When straps and buckles are not used this information should be embodied on the respective sides of the staff."
 - (10.) To substitute "may be" for "are," line 32, page 4; "need" for "are," line 34, page 4; and to insert "be" after "not," line 4, page 4.
 - (11.) After the word "readily," line 12, page 5, to insert "Receptacles (fitted with lock and key) may be provided at the end of each section, and in the staff, staves, &c., may be placed."
 - (12.) To insert the words "or padlocks alone" after "locks," line 16, page 5.
 - (13.) To insert "one of several" instead of "an," and "methods" instead of "method," line 6, page 7, and "both sides" instead of "either side," line 26, page 7.
- The applicant states, "My reasons for making this amendment are as follow: To remove any ambiguity that may exist as to the material of which the invention is constructed,

to more clearly set forth the nature of the invention and the method of carrying it into effect, and to correct certain clerical errors."

No. 25438.—12th January, 1909.—T. Firth. Horse-controller and wheel-lock. (Advertised in Supplement to *New Zealand Gazette*, No. 21, of the 11th March, 1909.)

The nature of the proposed amendments is as follows:—

(1.) To insert the following after the end of the descriptive part of the specification, page 5: "In the simpler form of my invention, shown on sheet 2, like figures refer to like parts. Fig. A, side view, see C, C, C, C, 1, a bracket in cast iron, malleable cast, or cast steel. It is provided with a socket to receive standard 2, which passes through it, and is secured by a bolt passing through socket and standard (see B figure at 1). The bracket has two shapes, the socket in one case being at right angles to what it is in the other (see Fig. A at 1), and Figs. 6, 2, a stout bar of iron to which all the mechanism is now attached; 3, 3, a cross-plate riveted to the standard; 4, a bracket riveted to standard, and to receive the spindle that supports the two wheels; 5, 5, the wheels are pinned to the spindle, the spindle works freely in the bracket; 6, 6, two brackets riveted to the standard, and through which sliding-rod 7 works freely; 8, 8, a spiral spring working on rod 7 and between brackets 6, 6; 9, 9¹ (see Fig. B), two brackets supplied with lugs separately or cast on one plate to receive handle 10, with spiral springs 11 working between the lugs; 13, a pulley fixed to top of handle 7; B, a pulley attached to one end of a rope that works on wheel 5¹; 14, 14, 14, 14, pulleys fixed to cross-plates; 15, a pulley fixed to bottom of rod 7; 16, plan of cross-bar 3 fixed on the top of the standard 2. For convenience I will call my first drawings, Drawings 1; my amended drawings, Drawings 2. Part 1, a new bracket, substituting standard 2, turned at right angles; part 2 now passes through the bracket, as shown in Fig. A; 3, windlass-bracket represented by 4, a small bracket; 4, windlass represented by wheels 5, 5; 6, the bracket to receive sliding-rod at the top of the standard is now simple; 7, a compound bracket, now modified, as shown in amended drawings 2; 9 is provided with a recess as shown in drawing 2 at 16; Fig. D, 19, is supplanted by fixed pulley 14 shown on Fig. A. Description of working: The contrivance is attached to the vehicle in the front in a line with the horse in the manner shown in the drawings. The figure A, drawing 2, represents it in action. When the sliding-rod 7 is drawn up the ropes at the top and bottom of the standard 2 are nearly in a straight line at right angles with the standard 2. The spring-handle, Fig. B, as shown at 10, clips the flattened handle 7 under the right-angled part at the top of 7, and holds it up, restraining the spring 8 so that the force of the spring 8 is available when liberated to aid and quicken the operating of the contrivance. The springs on handle 10 aid in the working of the handle."

"Description of working the contrivance: The contrivance is fixed to the vehicle in front centre in a line with the horse; the horse is geared to the vehicle so that it has a working travel of 6 in. between tight and slack; the attachments to the reins and the traces are fixed so that when the horse has a tight trace the attachments are tight. When the operator wants to bring the contrivance into use, he pulls out the handle 10, Fig. B, which holds up the rod 7 by passing under the right angle on top of rod 7. In thus pulling out handle 10 he liberates rod 7, and the spring 8 on rod 7 forces the rod 7 down; the handle 10 goes back on the top of rod 7, keeping it down. This act takes up the slack 6 in. in the working travel of the horse, and takes the force of the horse on to the contrivance. This force acts through the trace-rope, which rope acts on pulleys 14, 14, and 15, and then on wheel 5, which turns spindle and wheel 5, pulling down pulley 13, and with it the rope attached to the reins, thus in this way causing the horse to use its force through the contrivance on its own head. Should the horse kick when the contrivance is brought into use, there is a tight rein as between contrivance and the horse's head, so that the kicking force is conveyed to its own head, which will correct the habit. Should the horse bolt the instant action of the contrivance will cause the horse to use the force against itself.

(2.) To add the following claims:—

"Amended claims: (1.) In a horse-controller, as shown in drawings and explained in this specification, substantially in combination for the purposes of my horse controller, all the parts referred to in the following figures. (2.) I claim the parts represented by the following figures: 1, bracket in its two shapes; 2, standard; 3, 3¹, 4, 5, 5¹, 7, and 8, in combination; 9, 10, and 11, in combination: all substantially as illustrated in the drawings and described in the specification."

(3.) To add another sheet to the drawings.

The applicant states, "My reasons for making these amendments are to more fully describe my invention and the manner in which it is to be performed, and to describe a simpler and less costly means I have devised of carrying it into effect."

J. C. LEWIS,
Registrar.

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 11th December, 1909, to the 9th January, 1910, inclusive:—

- No. 25549.—W. Seifert, flax-washer.
- No. 25551.—J. McKay, bedstead.
- No. 25554.—E. J. Chilton, extension table.
- No. 25555.—L. G. Grace, power and vacuum, &c., device.
- No. 25556.—C. W. Symons, dress-protector.
- No. 25557.—J. H. Adams, internal-combustion engine.
- No. 25562.—L. Joseph, bedstead.
- No. 25563.—M. Barraclough, kicking-strap.
- No. 25565.—H. Allan, Venetian blind.
- No. 25568.—D. Donald, holding wool in packs.
- No. 25574.—W. Lewis, door, &c., holder. (J. Lewis.)
- No. 25583.—F. Newth and C. Hawkins, vehicle-pan.
- No. 25586.—A. Ross, heating and circulating boiler.
- No. 25587.—W. Richardson, bolt.
- No. 25593.—T. McEwen, flax-preparing process.
- No. 25596.—J. S. Douglas, trolley-pole controller.
- No. 25599.—M. Christopherson, auger.
- No. 25600.—C. A. Curnow, weighing and delivering liquids in predetermined quantities.
- No. 25601.—J. H. Jenkins and A. H. Baker, advertising apparatus.
- No. 25603.—H. Haugh, filter-press.
- No. 25604.—S. H. Donkin, collapsible safe and rest for hot plate.
- No. 25606.—W. Aston, manure-distributor.
- No. 25612.—D. Donald, removing loose fibre from wool-packs.
- No. 25613.—A. S. Tange and P. Ellis, game.
- No. 25614.—J. J. Neugeschwender, cooking-range.
- No. 25615.—J. Smaill, water-purifier.
- No. 25618.—G. Williamson, lifting-jack.
- No. 25624.—A. G. Codey, shut-off socket.
- No. 25626.—P. A. S. Stephens, cartridge-holder.
- No. 25627.—E. S. Baldwin, H. H. Rayward, W. Forrester, and P. Ellis, aeroplane.
- No. 25632.—N. C. Christie and W. Henderson, railway-brake apparatus.
- No. 25633.—J. Burton, hair-cream.
- No. 25634.—E. W. Greenwood, horse and cattle rug fastening.
- No. 25635.—E. W. Greenwood, roller-blind fitting.
- No. 25637.—H. T. Twiss, food-receptacle.
- No. 25641.—P. R. Hughes, bale-fastener.
- No. 25646.—T. Gore and H. Wyatt, ladder.
- No. 25647.—H. M. Levinge, locating submerged wrecks, &c.
- No. 25648.—N. C. Christie and W. Henderson, railway air-brake, &c.
- No. 25656.—R. H. Carter, fencing-wire clip.
- No. 25658.—E. Berg, ship's davits.

Applications for Letters Patent void.

APPLICATIONS for Letters Patent, with which complete specifications have been lodged, void owing to non-acceptance of such complete specifications, from the 10th December, 1909, to the 10th January, 1910, inclusive:—

- No. 24939.—S. H. Avery, plaster.
- No. 24942.—A. E. Harkin, revolving-table.
- No. 24957.—W. Wiggins, preventing formation of scale in boilers.
- No. 24972.—S. Carr, flax-treating apparatus.
- No. 25000.—H. Winterburn, cooking-oven.
- No. 25024.—E. A. Parker, window-fastener.
- No. 25027.—R. H. Gulleford and J. G. Harbottle, flax-bleaching process.

Applications for Letters Patent lapsed.

APPLICATIONS for Letters Patent lapsed, owing to Letters Patent not being sealed, from the 11th December, 1909, to the 10th January, 1910, inclusive:—

- No. 24520.—F. E. Ross, cow-shed bail.
- No. 24521.—F. E. Ross, portable cow-shed race.
- No. 24601.—J. Tiffen, chaff-utter.
- No. 24602.—W. A. Jellyman, removing turnips from throats of cattle.
- No. 24612.—H. E. Jones, bicycle-pump holder.
- No. 24625.—W. H. Riddell, school desk.
- No. 24634.—J. M. Taylor and H. Oakley, snow-board.
- No. 24640.—M. E. Buick, knee-pad for scrubbing.

Letters Patent void.

LIST of Letters Patent void through non-payment of renewal fees, and through expiry of term of fourteen years, from the 11th December, 1909, to the 7th January, 1910, inclusive:—

THROUGH NON-PAYMENT OF SECOND-TERM FEES.

- No. 20017.—F. J. Shelton, valve.
- No. 20020.—E. H. J. Mitchell and B. F. Mellor, plough.
- No. 20027.—H. Worthington, centrifugal, &c., pump.
- No. 20033.—H. Worthington, centrifugal turbine and other pumps. (F. Ray.)
- No. 20034.—H. Perrott, lubricator.
- No. 20043.—E. J. Parrish, window-sash sustainer.
- No. 20044.—C. Craig, sighting-apparatus for lifting rails.
- No. 20045.—A. McCole, sock or stocking.
- No. 20048.—W. Harvey, pressure-block for cheese-press.
- No. 20054.—J. D. Jackson, water-heater (bath).
- No. 20056.—J. Coe and V. Johansen, cycle-valve connection.
- No. 20061.—H. Stabbing, post letter-card.
- No. 20068.—J. Sharpe, wire suspender for bottles.
- No. 20069.—J. J. Bruer, piano, &c.
- No. 20074.—F. A. Dixon, eaves-gutter fascias.
- No. 20081.—Parke, Davis, and Co., blackleg vaccine. (E. M. Houghton.)
- No. 20087.—R. Hudson, partition-wall, &c.
- No. 20089.—R. J. Burlton-Bennet and W. Shadgett, electric belt.
- No. 20091.—A. Kinnemont, slaughterman's gambrel.
- No. 20094.—J. B. Crump, potato-planting attachment to plough.
- No. 20098.—L. B. Morres, separation of gold. (J. Nicholson.)
- No. 20099.—L. B. Morres, gold-saving. (J. Nicholson.)
- No. 20102.—T. J. Whelan, label and address holder.
- No. 20104.—J. S. Schwartz, injecting air into cow's udder. (G. Scott.)
- No. 20107.—Regenerated Cold Air Company, apparatus for treating air. (F. White.)
- No. 20110.—T. Hitchen, baking-oven door and attachment.
- No. 20115.—A. T. W. Allan and W. McCullough, gold-saving table.
- No. 20116.—J. Connell, hill-climbing attachment to foot.
- No. 20119.—J. R. Charlton, preventing horse from kicking.
- No. 20121.—E. M. Edkins, reversing-gear for feeding-rollers of saw-bench.
- No. 20122.—C. E. Larsen, spouting-bracket.
- No. 20124.—F. W. Brittan and L. H. Cross, device for securing or locking nuts.
- No. 20126.—R. Perry, fastening pulley to window-sash.
- No. 20128.—E. S. Huntley, slimes-filter.
- No. 20131.—G. V. Kemsley, fire-alarm.
- No. 20132.—A. G. R. Williams, safety-lamp.
- No. 20133.—F. Mackay and A. J. Beckwith, gold-extraction. (J. C. Clancy.)
- No. 20135.—H. C. Welch, shoe.
- No. 20136.—J. T. Innes, feed-water supply for steam boiler.
- No. 20137.—Lightner Air Amalgamator and Concentrator Company, recovery of precious metals. (H. L. Lightner, W. Priest, and H. Feige.)
- No. 20138.—H. E. Dade, loose-leaf binder.
- No. 20140.—J. P. Campbell and J. S. Harcourt, gate. (E. N. Waters—S. S. Hartley—J. Mason.)
- No. 20143.—B. Clark, meat-extract apparatus.
- No. 20144.—B. Clark, meat-preserving process.
- No. 20147.—P. Gordon, oil-filter. (R. Williams.)
- No. 20148.—Universal Patent Bottle Company, non-refillable bottle. (A. Hauseman and L. Weichert.)
- No. 20149.—V. C. J. Nightingall, controller for gas burner.
- No. 20151.—J. Fenton, hat-fastener.
- No. 20158.—C. Cannell, pump-gearing.
- No. 20160.—B. Arnot, cooking-utensil for gas-burner.
- No. 20173.—W. G. Meddings, fire-alarm.

THROUGH NON-PAYMENT OF THIRD-TERM FEES.

- No. 15983.—Sir O. J. Lodge, D.Sc., F.R.S., E. E. Robinson, and A. Muirhead, receiver for wireless telegraphy.
- No. 15414.—Linotype and Machinery, Limited, printing in gold powders, &c. (Linotype Company, Limited—T. Hooley.)
- No. 15435.—Colonial Ammunition Company, wad. (A. C. Whitney.)
- No. 15453.—Hon. C. L. Jervis, planting potatoes.
- No. 15481.—R. Tudehope, ventilator. (R. Tudehope and B. Crawford.)

- No. 15491.—G. S. Duncan, can-body-making machine. (R. D. Hume.)
- No. 15493.—W. Watts, pivot blade-joint for railway-crossing.

THROUGH EXPIRY OF TERM.

- No. 8141.—F. V. Friderichsen, blood-preserving.
- No. 8142.—The Saccharin Corporation, Limited, saccharin-manufacture. (Wilson, Salamon, and Co., Limited—C. Fahlberg.)
- No. 8152.—J. Mitchell, building-pile.
- No. 8189.—The British Empire Trading Company, paraffin-remover. (J. S. Beeman—The American Tobacco Company of New Zealand, Limited.)

Design registered.

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

- No. 499.—Daniel Ash, of North-east Valley, near Duredin, N.Z. Class 3. 15th December, 1909.

Applications for Trade Marks filed.

LIST of applications for registration of Trade Marks filed from the 10th December, 1909, to the 10th January, 1910, inclusive:—

- No. 8440.—10th December.—J. Burgess, Wellington, N.Z. Class 50.
- Nos. 8441, 8442, and 8443.—11th December.—R. Hannah and Co., Limited, Wellington. Class 38.
- No. 8444.—13th December.—Sarotti Chocoladen- & Cacao Industrie, Aktiengesellschaft, Berlin, Ger. Class 42.
- No. 8445.—13th December.—The British Empire Trading Company, Limited, London and Wellington. Class 45.
- No. 8446.—14th December.—Casein Limited, London, Eng. Class 42.
- Nos. 8447 and 8448.—14th December.—Coates and Co., Plymouth, Eng. Class 43.
- No. 8449.—14th December.—T. D. Lambert, Dublin, Ireland. Class 2.
- No. 8450.—15th December.—A. G. Glover, Wellington, N.Z. Class 27.
- Nos. 8451 and 8452.—16th December.—R. J. H. Hope, London, Eng. Class 2.
- No. 8453.—16th December.—P. H. Vickery, Invercargill, N.Z. Class 22.
- No. 8454.—17th December.—The Standard Oiled Clothing Company, New York, U.S.A. Class 38.
- No. 8455.—17th December.—The Vreeland Chemical Company, Little Falls, U.S.A. Class 2.
- No. 8456.—18th December.—A. D. Thomson, Auckland, N.Z. Class 42.
- No. 8457.—20th December.—Bonzoline Manufacturing Company, Limited, London, Eng. Class 49.
- No. 8459.—21st December.—M. D. Taylor and Co., Auckland, N.Z. Class 42.
- No. 8460.—21st December.—C. C. Wakefield, London, Eng. Class 1.
- No. 8461.—21st December.—J. Marshall (Glasgow), Limited, Glasgow, Scot. Class 42.
- No. 8462.—21st December.—Merchant and Co., Southport, Eng. Class 44.
- No. 8463.—22nd December.—C. E. Darvill, Taihape, N.Z. Class 42.
- No. 8464.—23rd December.—Standard Oil Company of New York, U.S.A. Class 4.
- No. 8465.—29th December.—J. Buchanan and Bros., Limited, Glasgow, Scot. Class 42.
- No. 8466.—29th December.—Schallplatten Fabrik Favorite Gesellschaft mit beschraenkter Haftung, Hanover, Germany. Class 8.
- No. 8467.—29th December.—Stevenson and Howell, Limited, London, Eng. Class 42.
- No. 8468.—31st December.—Eagle Pencil Company, New York, U.S.A. Class 39.
- No. 8469.—30th December.—S. Barry, Auckland, N.Z. Class 8.

No. 8470.—30th December.—L. and C. Hardtmuth, London, England, and Budweis, Austria. Class 39.
 No. 8471.—30th December.—H. E. Partridge and Co., Limited, Auckland, N.Z. Class 45.
 No. 8472.—8th January.—Fletcher, Humphreys, and Co., Christchurch, N.Z. Class 42.
 No. 8473.—10th January.—E. J. Joblin, Stratford, N.Z. Class 2.
 No. 8474.—11th January.—P. H. Vickery, Invercargill and Gore, N.Z. Class 40.
 No. 8475.—4th January.—Ball Bros. and Co., Sheffield, Eng. Class 7.
 No. 8476.—4th January.—Ball Bros. and Co., Sheffield, Eng. Class 12.
 No. 8477.—4th January.—Irish Industrial Development Association (Incorporated), Cork, Ireland. Class 43.
 No. 8478.—4th January.—Caravonica Cotton Company, Limited, London, Eng. Class 4.
 No. 8479 and 8481.—4th January.—Schweppes, Limited, Sydney, N.S.W., and elsewhere. Class 44.
 No. 8480.—4th January.—Schweppes, Limited, Sydney, N.S.W., and elsewhere. Class 42.
 No. 8482.—5th January.—J. C. Jones, Christchurch, N.Z. Class 3.
 No. 8483.—11th January.—P. H. Vickery, Invercargill and Gore, N.Z. Class 22.

No. of application : 7772.
 Date : 6th January, 1909.

TRADE MARK.



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

NAME.

BIESOLT AND LOCKE, Meissener Nähmaschinenfabrik in Meissen.

No. of class : 6.

Description of goods : Sewing-machines and parts thereof, embroidering-machines and parts thereof, typewriters and parts thereof, washing-machines and parts thereof, and automatic machines and parts thereof.

Applications for Registration of Trade Marks.

Patent Office,
 Wellington, 12th January, 1910.

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

No. of application : 7235.
 Date : 25th March, 1908.

TRADE MARK.

<p>LIQUID VENEER</p> <p>Registered U. S. Patent Office</p> <p>MAKES OLD THINGS NEW</p> <p>WOODWORK, PIANOS, FURNITURE,</p> <p>CARRIAGES, AUTOMOBILES, BICYCLES</p> <p>APPLY WITH CHEESE CLOTH</p> <p>WONDERFUL FOR DUSTING</p>	<p>APPLY WITH CHEESE CLOTH</p> <p>SHAKE! SHAKE! SHAKE!</p>	<p>DIRECTIONS</p> <p>Shake! Shake! Shake!</p> <p>You must positively shake it thoroughly and vigorously for at least ten seconds and keep well shaken while using. "DON'T" "FORGET!" This is important! Shake the bottle every time it is taken up for use. The ingredients must be thoroughly mixed if the bottle happens to be too full, pour out a little Veneer, so as to shake the shaking properly effective. — The CHEESE CLOTH (must be cheese cloth) moisten it with Liquid Veneer and apply sparingly to the surface you want renovated. Where the surface is badly spotted or stained use the Veneer freely and rub thoroughly until the stain is removed. Afterwards rub dry with a piece of dry CHEESE CLOTH. (Use nothing but cheese cloth). Follow directions if you want the pronounced, resulting important! Don't forget to CHEESE CLOTH! SHAKE! SHAKE! SHAKE!</p> <p>For HARDWOOD FLOORS</p> <p>It is a marvel. By simply pouring a cloth moistened with it and wipe over them the transformation is wonderful, and they instantly acquire a beautiful, glassy appearance of richness and cleanliness.</p> <p>Buffalo Specialty Company BUFFALO, N.Y.</p>	<p>APPLY WITH CHEESE CLOTH</p> <p>SHAKE! SHAKE! SHAKE!</p>
	<p>TRADE MARK.</p>		

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

NAME.

BUFFALO SPECIALTY COMPANY, of 373 Ellicott Street, City of Buffalo, County of Erie, State of New York, United States of America (a corporation organized and existing under the laws of the State of New York), Manufacturers of Hardware and Bicycle Supplies.

No. of class : 50.

Description of goods : A polishing and cleaning liquid.

No. of application : 8143.
 Date : 29th July, 1909.

TRADE MARK.



The applicants claim that the said trade mark has been in use by them in respect of the articles mentioned from before 1st January, 1890.

NAME.

ROBERT HEATH AND SONS, LIMITED, of 90 Cannon Street, London, England, Manufacturers.

No. of class : 5.

Description of goods : All descriptions of wrought iron — namely, bars, plates, angles, tees, and the like.

No. of application : 8144.
 Date : 29th July, 1909.

TRADE MARK.



The applicants claim that the said trade mark has been used by them in respect of the articles mentioned from before 1st January, 1890.

NAME.

ROBERT HEATH AND SONS, LIMITED, of 90 Cannon Street, London, England, Manufacturers.

No. of class: 5.

Description of goods: Hoops of iron and steel.

No. of application: 8259.

Date: 20th September, 1909.

TRADE MARK.

SAROTTI

NAME.

"SAROTTI" CHOKOLADEN- & CACAO INDUSTRIE AKTIEN-GESELLSCHAFT, Berlin S.W., 29, Belle-Alliance-Strasse 81/83, Manufacturer.

No. of class: 42.

Description of goods: Chocolate, cocoa, comfits, sweets made of fruit, marchpane, sweets, and confectionery.

No. of application: 8368.

Date: 4th November, 1909.

TRADE MARK.



The essential particular of this trade mark is the design and the word "Frutella"; and any right to the exclusive use of the words "Registered Trade Mark and Table Dainty Cream" is disclaimed.

NAME.

FRUTELLA COMPANY, of 11 Leadenhall Street, London E.C., England, Manufacturers.

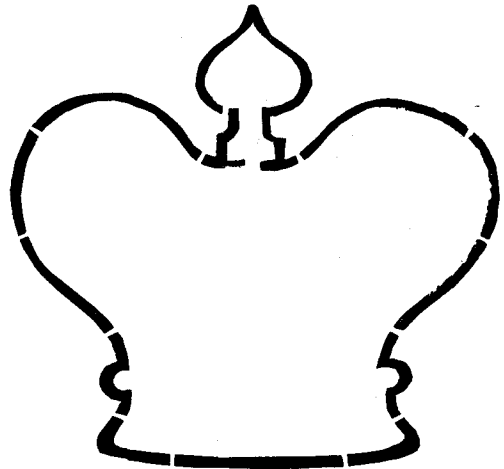
No. of class: 42.

Description of goods: A table dainty and cream.

No. of application: 8370.

Date: 5th November, 1909.

TRADE MARK.



NAME.

FRANK ABRAHAM AND Co., of 10 Arthur Street W., London E.C., England.

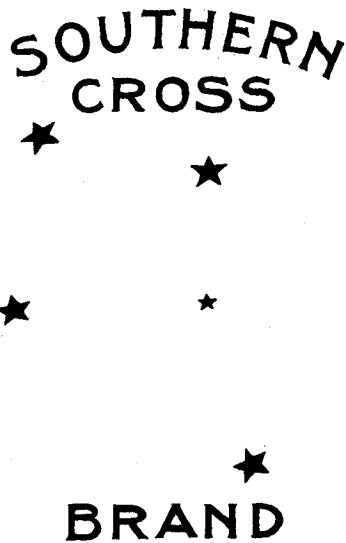
No. of class: 42.

Description of goods: Dried fruits.

No. of application: 8380.

Date: 12th November, 1909.

TRADE MARK.



The essential particulars of this trade mark are the words "Southern Cross" and the device; and any right to the exclusive use of the word "Brand" is disclaimed.

NAME.

PETER CAMERON, Post-office Box 77, Dunedin, in the Provincial District of Otago, in the Dominion of New Zealand, Produce-exporter.

No. of class: 42.

Description of goods: Frozen meat and meat-products, and sausage casings or runners.

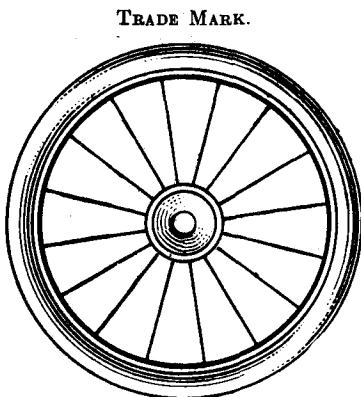
No. of application : 8389.
Date : 17th November, 1909.

TRADE MARK.
The word
Chartreuse

NAME.
ALBERT LÉON REY, of Calle Fontrodona 17, Barcelona, and having a factory at Tarragona, in the Kingdom of Spain, Spanish Merchant.

No. of class : 43.
Description of goods : Liqueurs, specifics, elixirs, and hygienic products.

No. of application : 8417.
Date : 24th November, 1909.



NAME.
DUNLOP RUBBER COMPANY OF AUSTRALASIA, LIMITED, whose registered office is at No. 108 Flinders Street, Melbourne, Victoria, Australia.

No. of class : 40.
Description of goods : Rubber heels for boots and shoes.

No. of application : 8432.
Date : 6th December, 1909.



The essential particular of this trade mark is the device, which consists of a horse and the word "Invicta" written across the body of the horse in a distinctive manner.

NAME.
WALTER J. BULLOCK, Equine Dentist, 11 Clark Street, Dunedin, in the Dominion of New Zealand.

No. of class : 2.
Description of goods : Chemical substances used in the manufacture of medicines for animals.

No. of application : 8435.
Date : 7th December, 1909.



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

NAME.
MONKHOUSE AND GLASSCOCK, LIMITED, of Suffolk Place, Snowsfields, in the County of London, England, Manufacturers and Merchants.

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

No. of application : 8436.
Date : 7th December, 1909.



The applicant claims that the said trade mark has been used by him in respect of the articles mentioned from the 11th January, 1888.

NAME.
WILLIAM MASON STOREY, of York Road, Leicester, England, Manufacturer and Merchant.

No. of class : 33.
Description of goods : Yarns of wool, worsted, or hair.

No. of application : 8437.
Date : 8th December, 1909.

TRADE MARK.
The word
LUXORIA.

NAME.
JOHN E. GOLDFINCH, of the City of Auckland, in the Dominion of New Zealand, Advertising Contractor.

No. of class : 48.
Description of goods : Perfumery (including toilet articles, preparations for the teeth and hair, and perfumed soap), hair-renewer, skin-food, depilatory, and wrinkle-remover.

No. of application : 8438.
Date : 8th December, 1909.

TRADE MARK.
The word
ROYALTY.

NAME.
GEORGE DOUGHTY AND Co., Victoria Street, Wellington, in the Dominion of New Zealand, Merchants.

No. of class : 38.
Description of goods : Boots and shoes.

No. of application : 8439.
Date : 8th December, 1909.

TRADE MARK.
The word
ALATUS.

NAME.
WELCH, MARGETSON, AND Co., of 16 Moor Lane, London E.C., England, Manufacturers and Merchants.

No. of class : 38.
Description of goods : Collars made of all linen, linen and cotton, or all cotton.

No. of application : 8440.
Date : 10th December, 1909.

TRADE MARK.
The word
KNOXOL.

NAME.
JOHN BURGESS, of the City of Wellington, in the Dominion of New Zealand, Engineer.

No. of class : 50.
Description of goods : Preparation for cleaning cloth, leather, furniture, and articles of all kinds.

No. of application : 8441.
Date : 11th December, 1909.

TRADE MARK.
The word
WAREWEL.

NAME.
R. HANNAH AND Co., LIMITED, of Lambton Quay, Wellington, in the Dominion of New Zealand, Boot and Shoe Merchants.

No. of class : 38.
Description of goods : Boots and shoes.

No. of application : 8442.
Date : 11th December, 1909.

TRADE MARK.
The word
PHITWEL.

NAME.
R. HANNAH AND Co., LIMITED, of Lambton Quay, Wellington, in the Dominion of New Zealand, Boot and Shoe Merchants.

No. of class : 38.
Description of goods : Boots and shoes.

No. of application : 8443.
Date : 11th December, 1909.

TRADE MARK.
The word
WAWKWEL.

NAME.
R. HANNAH AND Co., LIMITED, of Lambton Quay, Wellington, in the Dominion of New Zealand, Boot and Shoe Merchants.

No. of class : 38.
Description of goods : Boots and shoes.

No. of application : 8444.
Date : 13th December, 1909.



The essential particulars of this trade mark are the word "Sarotti," which is written in a particular and distinctive manner, and the device; and any right to the exclusive use of the words "Marke Beste Qualität" is disclaimed.

NAME.
"SAROTTI" CHOKOLADEN- & CACAO-INDUSTRIE AKTIENGESELLSCHAFT, Berlin S.W., 29, Belle-Alliance-Strasse 81/83, Manufacturer.

No. of class : 42.
Description of goods : Chocolate, cocoa, comfits, sweets made of fruit, marchpane, sweets, and confectionery.

No. of application : 8446.

Date : 14th December, 1909.

TRADE MARK.

The word

CRYSOVA.

NAME.

CASEIN LIMITED, of Culvert Works, Sheepcote Lane, Battersea, London S.W., England, Merchants and Manufacturers.

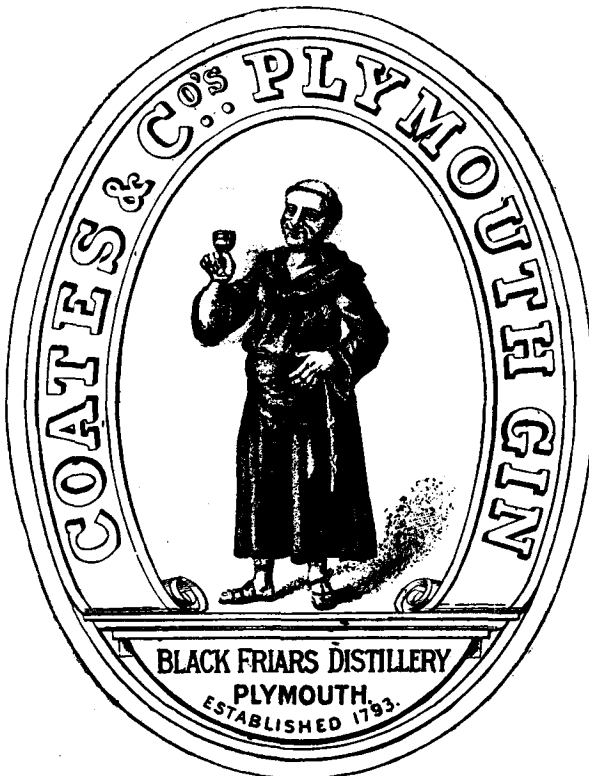
No. of class : 42.

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

No. of application : 8448.

Date : 14th December, 1909.

TRADE MARK.



The applicants claim that the said trade mark has been used by them in respect of the article mentioned for twenty-seven years.

NAME.

COATES AND Co., of Black Friars Distillery, Southside Street, Plymouth, in the County of Devon, England, Distillers.

No. of class : 43.

Description of goods : Gin.

No. of application : 8449.

Date : 14th December, 1909.

TRADE MARK.



NAME.

THOMAS DRUMMOND LAMBERT, Jun., trading as "The Reducine Company," 38 South Frederick Street, Dublin, Ireland, Veterinary-medicine Manufacturer.

No. of class : 2.

Description of goods : All goods included in Class 2.

[NOTE.—Class 2 is for "Chemical substances used for agricultural, horticultural, veterinary, and sanitary purposes—such as artificial manure, cattle-medicines, deodorisers, vermin-destroyers."]

No. of application : 8454.

Date : 17th December, 1909.

TRADE MARK.



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

NAME.

THE STANDARD OILED CLOTHING COMPANY, of East 152nd Street, Tinton and Union Avenues, New York, United States of America.

No. of class : 38.

Description of goods : All articles of clothing in this class, with the exception of boots and shoes and hats and caps and articles of a like description.

No. of application: 8457.
Date: 20th December, 1909.

TRADE MARK.

The words
"BONZOLINE" BILLIARD BALLS.

The essential particular of this trade mark is the word "Bonzoline"; and any right to the exclusive use of the added matter is disclaimed.

NAME.

BONZOLINE MANUFACTURING COMPANY, LIMITED, of No. 34 Queen Street, Cheapside, in the City of London, England.

No. of class: 49.
Description of goods: Billiard-balls.

No. of application: 8460.
Date: 21st December, 1909.

TRADE MARK.

The word
CARBIC.

NAME.

CHARLES CHEERS WAKEFIELD, Merchant, of 27 Cannon Street, London, England, trading as "C. C. Wakefield and Co."

No. of class: 1.
Description of goods: Calcium-carbide blocks or cakes.

No. of application: 8461.
Date: 21st December, 1909.

TRADE MARK.

The word
CEROLA.

NAME.

JAMES MARSHALL (GLASGOW), LIMITED, of 25 East Cumberland Street, Glasgow, Scotland, Millers.

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

No. of application: 8462.
Date: 21st December, 1909.

TRADE MARK.

The word
SCOUT.

NAME.

MERCHANT AND Co., of Shakespeare Street, Southport, England, Essence-distillers.

No. of class: 44.
Description of goods: Aerated waters.

No. of application: 8463.
Date: 22nd December, 1909.

TRADE MARK.

The word
EKLIPZ.

CHARLES EDWARD DARVILL, of Taihape, in the Dominion of New Zealand, Storekeeper.

No. of class: 42.
Description of goods: Tea, and other substances used as food, except salt, dairy-produce, frozen and preserved meat, and bacon.

No. of application: 8467.
Date: 29th December, 1909.

TRADE MARK.

The word
FRUITEX.

NAME.

STEVENSON AND HOWELL, LIMITED, of Standard Works, 95a Southwark Street, London S.E., England, Manufacturing Chemists.

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

No. of application: 8468.
Date: 31st December, 1909.

TRADE MARK.

The word
TURQUOISE

NAME.

EAGLE PENCIL COMPANY, of 377 and 379 Broadway, New York, in the United States of America, and 14 Fore Street, in the City of London, England, Manufacturers.

No. of class: 39.
Description of goods: Pencils.

No. of application: 8469.
Date: 30th December, 1909.

TRADE MARK.

The word
KRYPTOK.

NAME.

SAMUEL BARRY, of Queen Street, Auckland, in the Dominion of New Zealand, Eyesight Specialist.

No. of class: 8.
Description of goods: Spectacles and eye-glasses.

No. of application: 8470.
Date: 30th December, 1909.

TRADE MARK.

The word

AVIATOR.

NAME.

L. AND C. HARDTMUTH, of 12 Golden Lane, London, England, and of Budweis, Bohemia, Austria Hungary, Pencil-manufacturers.

No. of class: 39.
Description of goods: Lead-pencils.

No. of application: 8471.
Date: 30th December, 1909.

TRADE MARK.



NAME.

H. E. PARTRIDGE AND Co., LIMITED, of Auckland, in the Dominion of New Zealand, Tobacco and General Merchants.

No. of class: 45.
Description of goods: Tobacco, cigars, cigarettes, and snuffs.

No. of application: 8472.
Date: 8th January, 1910.

TRADE MARK.

The word

EMPRESS.

NAME.

FLETCHER, HUMPHREYS, AND Co., of Cathedral Square, Christchurch, in the Dominion of New Zealand.

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

No. of application: 8478.
Date: 4th January, 1910.

TRADE MARK.

CARAVONICA-THOMATIS

NAME.

CARAVONICA COTTON COMPANY, LIMITED, of 34-36 Gresham Street, London E.C., England, Cotton-seed Merchants, Growers, and Planters.

No. of class: 4.
Description of goods: Raw cotton, cotton-seeds, and cotton-pods, all being substances for use in manufactures.

J. C. LEWIS,
Registrar.

Request for Correction of Clerical Error in Application for Trade Mark.

NO. 8387.—The British Empire Trading Company, Limited (advertised in Supplement to *New Zealand Gazette*, No. 101, 2nd December, 1909):—
To alter the address of the New Zealand office from "43 Victoria Street, Wellington," to "54 Victoria Street, Wellington."

Application for Trade Mark opposed.

NO. 7451.—H. E. Billson. Opposed by the Nugget Polish Company, Limited.

Applications for Trade Marks withdrawn.

THE following applications for Trade Marks have been withdrawn:—

No. 5741.—R. Dunne. (Advertised in Supplement to *New Zealand Gazette*, No. 75, of the 9th September, 1909.)
No. 8235.—W. F. Tucker and Co. (Advertised in Supplement to *New Zealand Gazette*, No. 75, of 9th September, 1909.)

Request for Amendment of Trade Mark Application.

NO. 8344.—R. Wilson and Co, Limited. (Advertised in Supplement to *New Zealand Gazette*, No. 96, of the 18th November, 1909.)
To amend the statement of goods by excluding "Arrow-root" therefrom.

Trade Marks registered.

LIST of Trade Marks registered from the 11th December, 1909, to the 7th January, 1910, inclusive:—

No. 6535/7971.—R. Gibb. Class 42. (*Gazette* No. 85, of the 7th October, 1909.)

Nos. 6536/8076 and 6537/8077.—S. Kirkpatrick and Co. Class 42. (*Gazette* No. 55, of the 1st July, 1909.)

No. 6538/8205.—C. F. Lungley. Class 37. (*Gazette* No. 78, of the 23rd September, 1909.)

No. 6539/7734.—Hardley and Hardley, Limited. Class 13. (*Gazette* No. 105, of the 23rd December, 1908.)

Nos. 6540/7744, 6542/7746, 6543/7747, 6544/7748, and 6546/7750.—W. H. Hazard. Classes 4, 19, 20, 37, 49. (*Gazette* No. 7, of the 28th January, 1909.)

Nos. 6541/7745, 6545/7749.—W. H. Hazard. Classes 12 and 38. (*Gazette* No. 4, of the 14th January, 1909.)

No. 6547/7764.—Hardley and Hardley, Limited. Class 16. (*Gazette* No. 4, of the 4th January, 1909.)

No. 6548/7765.—Hardley and Hardley, Limited. Class 18. (*Gazette* No. 7, of the 28th January, 1909.)

No. 6549/7956.—W. C. Callaghan and F. Prior. Class 42. (*Gazette* No. 85, of the 7th October, 1909.)

No. 6550/8241.—R. J. McDonald. Class 38. (*Gazette* No. 85, of the 7th October, 1909.)

No. 6551/8233.—J. Hargreaves. Class 13. (*Gazette* No. 85, of the 7th October, 1909.)

No. 6552/7752.—Reading and Hoppy. Class 48. (*Gazette* No. 4, of the 14th January, 1909.)

Nos. 6553/8251, 6554/8252, and 6555/8275.—H. Berry and Co. Classes 6, 12, and 38. (*Gazette* No. 85, of the 7th October, 1909.)

No. 6556/8140.—The Malcott Belting Company, Limited. Class 25. (*Gazette* No. 85, of the 7th October, 1909.)

No. 6557/8141.—R. Bell and Co., Limited. Class 47. (*Gazette* No. 75, of the 9th September, 1909.)

Nos. 6558/8213 and 6559/8214.—M. Ruddy. Class 6. (*Gazette* No. 75, of the 9th September, 1909.)

No. 6560/8242.—H. H. Hotop. Class 1. (*Gazette* No. 78, of the 29th September, 1909.)

No. 6561/8264.—Scarborough, Nephew, and Co. Class 34. (*Gazette* No. 71, of the 26th August, 1909.)

No. 6562/8293.—Ellis and Manton. Class 47. (*Gazette* No. 88, of the 21st October, 1909.)

No. 6563/7763.—Timaru Dairy Company. Class 42. (*Gazette* No. 4, of the 4th January, 1909.)

No. 6564/7743.—W. Wills. Class 42. (*Gazette* No. 12, of the 11th February, 1909.)

No. 6565/8281.—H. L. Jackson. Class 3. (*Gazette* No. 88, of the 21st October, 1909.)

No. 6566/7965.—J. Wedgwood and Sons, Limited. Class 16. (*Gazette* No. 78, of the 23rd September, 1909.)

No. 6567/7981.—Hutchinson Bros., Limited. Class 42. (*Gazette* No. 78, of the 23rd September, 1909.)

No. 6568/8091.—Aitchison, Steans, and Co. Class 50. (*Gazette* No. 78, of the 23rd September, 1909.)

No. 6569/8121.—A. M. Hendy. Class 50. (*Gazette* No. 88, of the 21st October, 1909.)

No. 6570/8138.—W. Migge. Class 48. (*Gazette* No. 66, of the 12th August, 1909.)

No. 6571/8145.—R. Heath and Sons, Limited. Class 5. (*Gazette* No. 66, of the 12th August, 1909.)

Nos. 6572/8154 and 6573/8155.—E. Leurent. Classes 34 and 38. (*Gazette* No. 71, of the 26th August, 1909.)

No. 6574/8158.—J. Haig and Co., Limited. Class 43. (*Gazette* No. 71, of the 26th August, 1909.)

Nos. 6575/8159, 6576/8160, 6577/8161, 6578/8162, and 6579/8163.—F. Calvert and Co. Classes 1, 2, 3, 47, 48. (*Gazette* No. 71, of the 26th August, 1909.)

No. 6581/8212.—J. Hymans. Class 34. (*Gazette* No. 75, of the 9th September, 1909.)

No. 6582/8215.—Teofani and Co., Limited. Class 45. (*Gazette* No. 75, of the 9th September, 1909.)

No. 6583/8230.—G. Bray and Co., Limited. Class 18. (*Gazette* No. 75, of the 9th September, 1909.)

No. 6584/8273.—J. Moir and Son, Limited. Class 42. (*Gazette* No. 85, of the 7th October, 1909.)

No. 6585/8277.—Heather, Robertson, and Co. Class 15. (*Gazette* No. 88, of the 21st October, 1909.)

No. 6586/8286.—J. Daglish. Class 42. (*Gazette* No. 63, of the 29th July, 1909.)

No. 6587/8290.—Waterbury Chemical Company. Class 3. (*Gazette* No. 88, of the 21st October, 1909.)

No. 6588/8292.—J. A. Von Wulffing. Class 3. (*Gazette* No. 88, of the 21st October, 1909.)

No. 6589/8302.—Peak, Frean, and Co., Limited. Class 42. (*Gazette* No. 88, of the 21st October, 1909.)

Nos. 6590/8305 and 6591/8306.—Printing Machinery Company, Limited. Class 6. (*Gazette* No. 88, of the 14th October, 1909.)

No. 6592/8340 and 6593/8341.—Wallace Scott and Co. Class 38. (*Gazette* No. 93, of the 4th November, 1909.)

Subsequent Proprietors of Trade Marks registered.

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

No. 78/4508.—The Maitland Brewing Company, Limited, of Sydney, New South Wales, Brewers. (Phipps, Turnbull, and Co.) 13th December, 1909.

Nos. 1579/1274 and 1866/1709.—The Swift Cycle Company, Limited, of Cheylesmore Works, Coventry, England, Cycle-manufacturers. (Coventry Machinists' Company, Limited.) 7th January, 1910.

Trade Mark Renewal Fees paid.

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

Nos. 1588/1294, 1589/1295, and 1590/1296.—12th December, 1909.—S. E. Holmes, Sydney, New South Wales. Classes 3, 42, and 48. 11th December, 1909.

No. 1601/1352.—30th December, 1909.—A. Lawrence, St. Kilda, Victoria. Class 1. 14th December, 1909.

No. 1602/1283.—3rd January, 1910.—Union Oil, Soap, and Candle Company, Limited, Auckland, New Zealand. Class 47. 13th December, 1909.

No. 1622/1302.—23rd January, 1910.—Curtis's and Harvey, Limited, London, England. Class 20. 21st December, 1909.

Nos. 1629/1426 and 1630/1427.—3rd February, 1910.—The Distillers Company, Limited, Edinburgh, Scotland. Class 43. 21st December, 1909.

No. 1641/1361.—11th February, 1910.—T. C. Williams Company, Richmond, U.S.A. Class 45. 10th December, 1909.

No. 1834/1476.—26th October, 1910.—Curtis's and Harvey, Limited, London, England. Class 20. 21st December, 1909.

Trade Marks removed from the Register.

TRADE Marks removed from the Register owing to the non-payment of the renewal fee, from the 11th December, 1909, to the 9th January, 1910, inclusive:—

No. 1508/1243.—13th September, 1895.—J. J. F. Walker, of Christchurch, New Zealand. Class 3.

No. 1510/1194.—16th September, 1895.—W. Scouler, of Dunedin, New Zealand. Class 42.

No. 1511/1388.—16th September, 1895.—Collier and Co., of Christchurch, New Zealand. Class 44.

No. 1512/1212.—16th September, 1895.—C. J. Clayton, of Christchurch, New Zealand. Class 38.

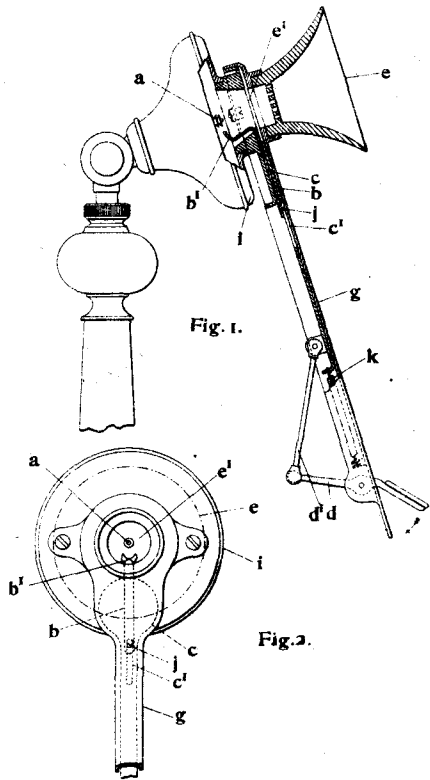
No. 1515/1259.—20th September, 1895.—Odams Manure and Chemical Company, Limited, London, England. Class 2.

No. 1519/1289.—2nd October, 1895.—Sequah, Limited, London, England. Class 3.

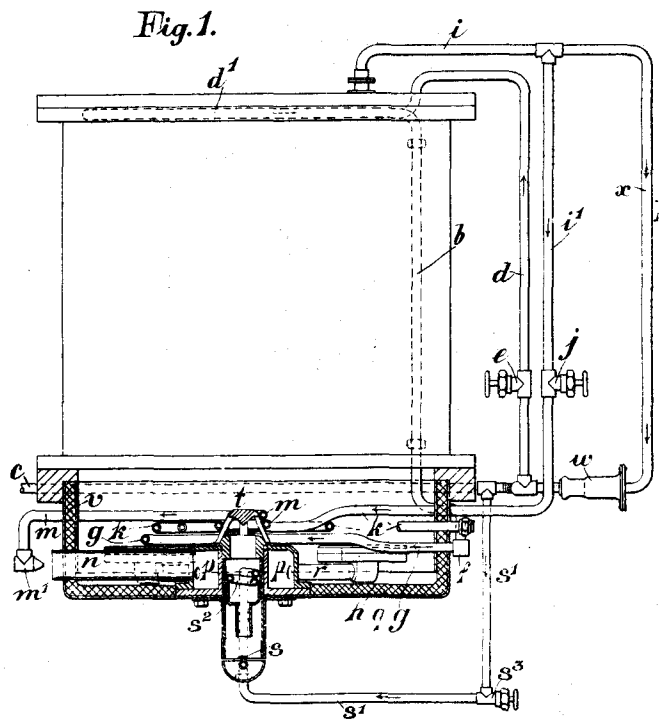


ILLUSTRATIONS OF INVENTIONS.

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



Telephone-mouthpiece. Cutmore. 26247.



Boiler Liquid Fuel, Vapour-heated. Wilson. 27037.

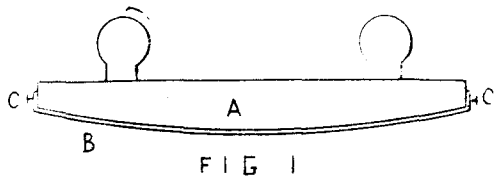


FIG 1

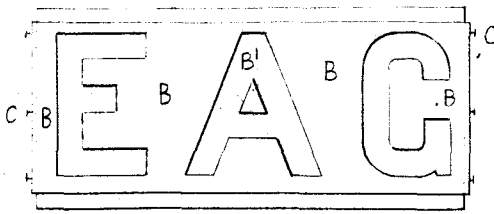


FIG 2

Lettering. Cox. 26988.

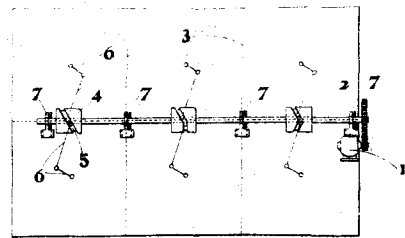


Fig. 1.

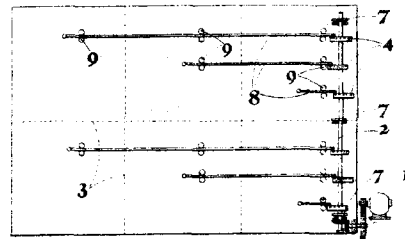
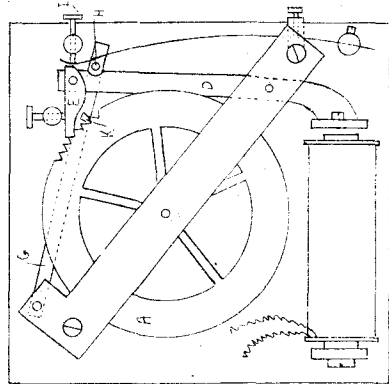


Fig. 2.



Electric Clock. Jackson. 26818.

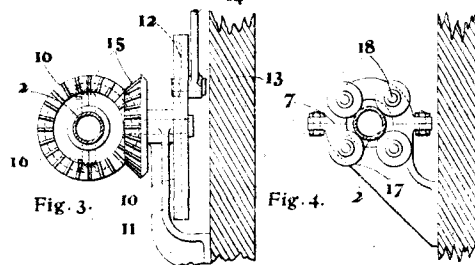
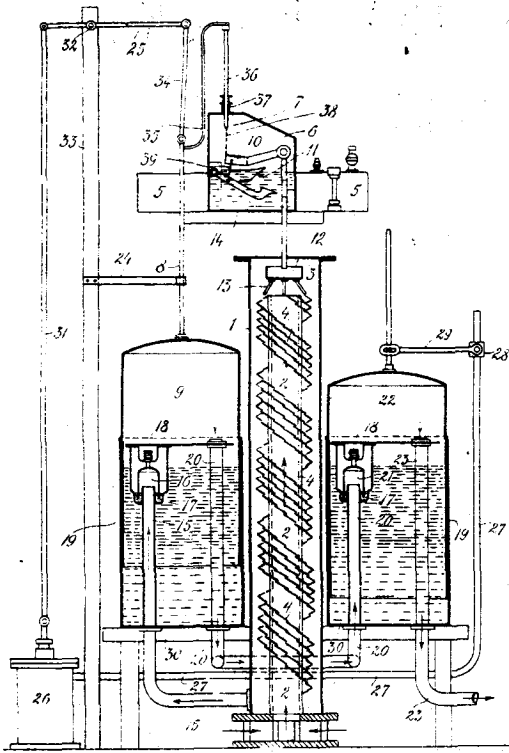


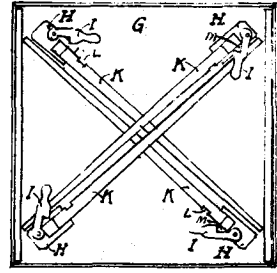
Fig. 3.

Fig. 4.

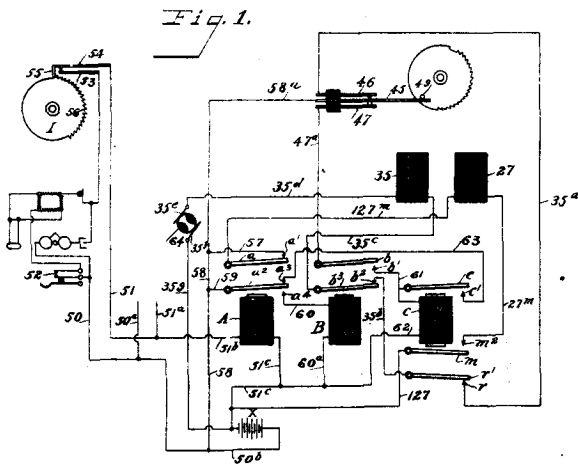
Advertising Device. Pearce. 26002.



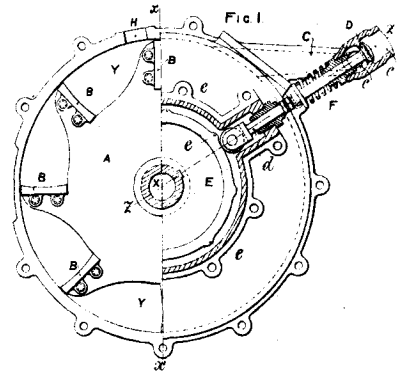
Gas (Carbureted Petrol, &c.) Generator. Macpherson. 26994.



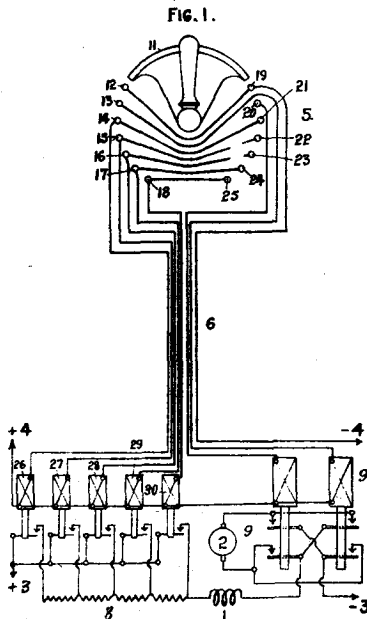
Table, &c., Legs, Folding. Collins. 27006.



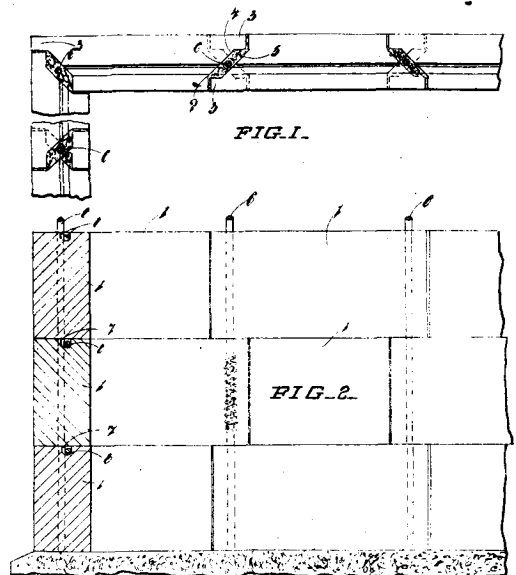
Electric Switch and Controller. American Automatic Telephone Company. (Goodrum.) 27029.



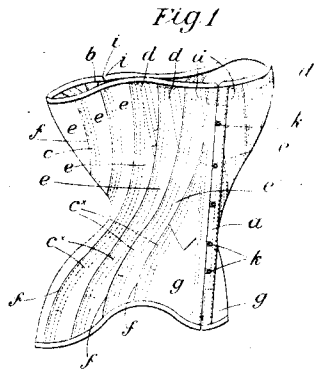
Turbine. Holle. 27038.



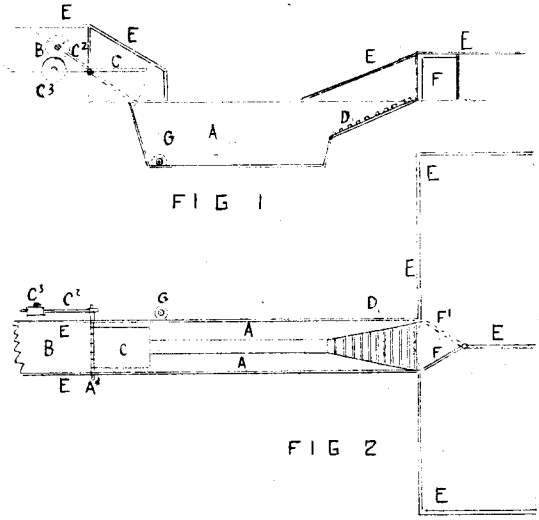
Electric Crane. Holme. 27089.



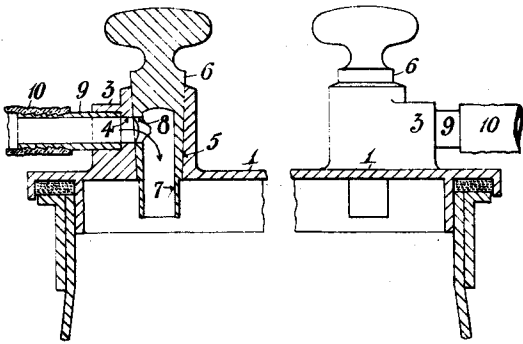
Building Reinforced Concrete. Mitchell. 26976.



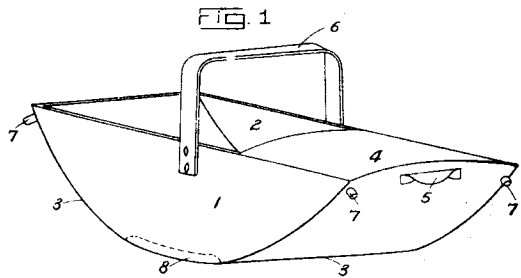
Corset. Sundow (Limited). (Hahn.) 26555.



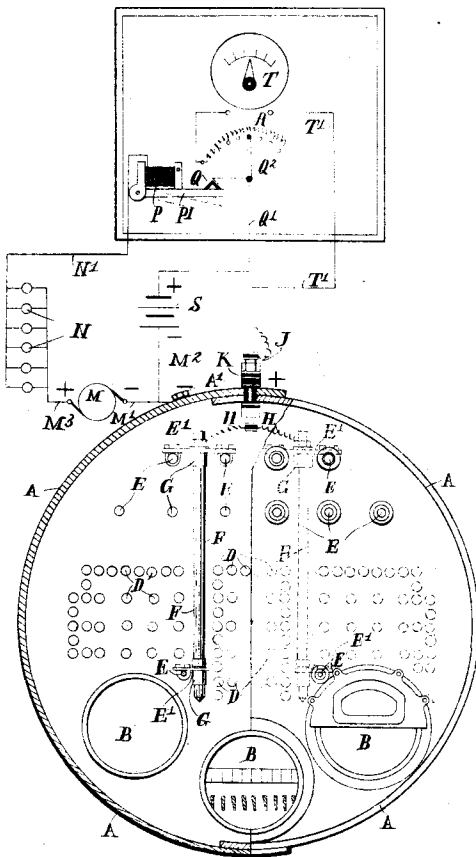
Sheep-dip Apparatus. Schlaadt. 26935.



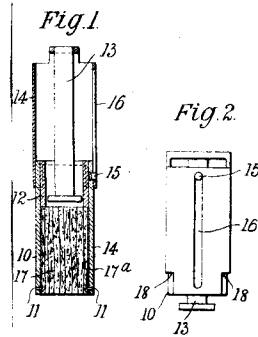
Milking-machine. Kilborn. 27040.



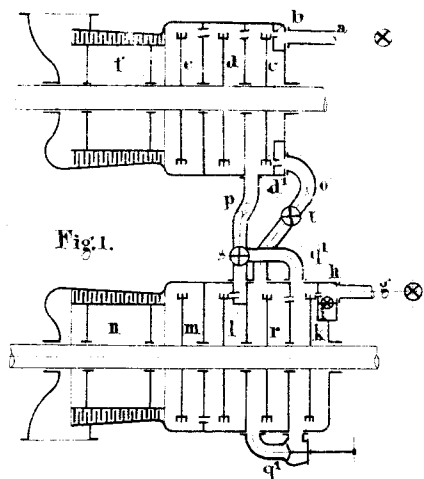
Coal-holder. Kahlenberg. 26811.



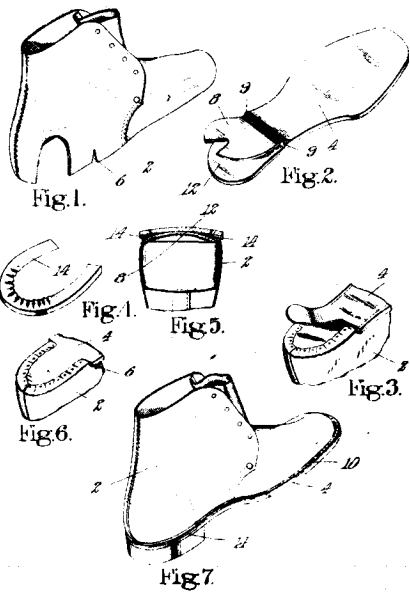
Boiler-corrosion Preventer. Cumberland. 26999.



Pipe Tobacco-charger. Baron. 26980.

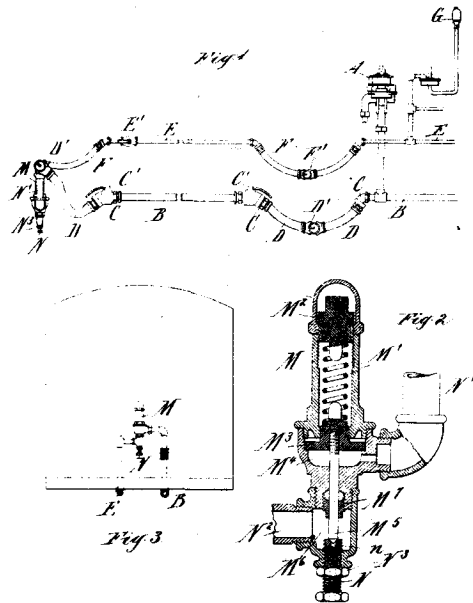


Turbine. Brown. 26977.



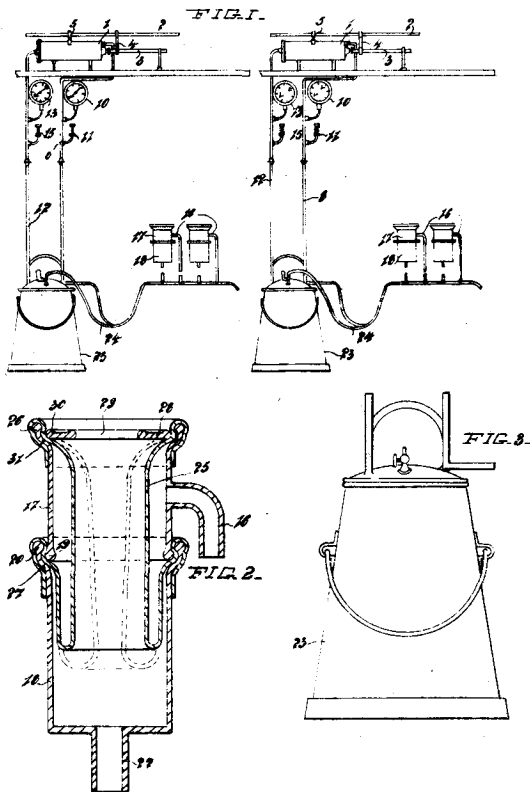
25772.

Boot or Shoe. United Shoe Machinery Company. (Cavanagh and Doherty.)

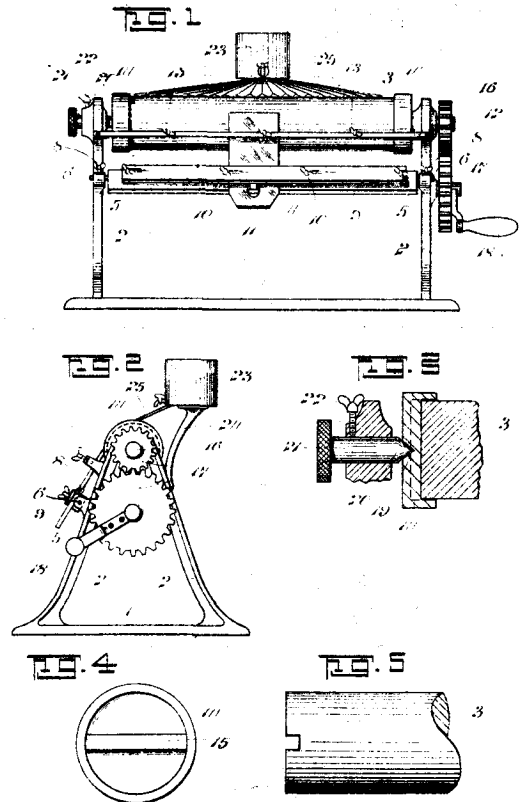


25826.

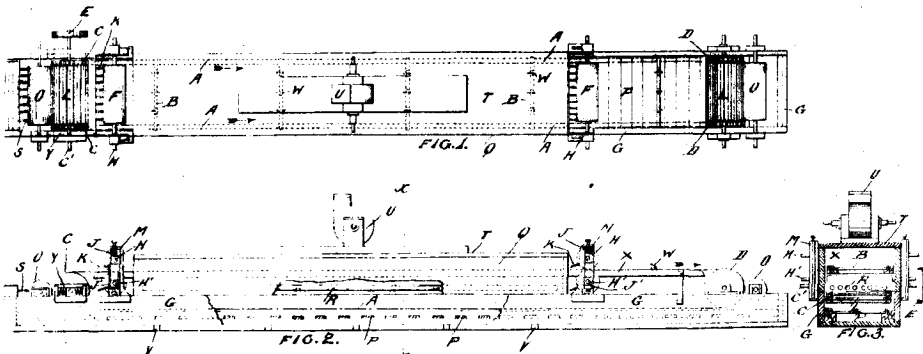
Railway Brake. Powers Safety Railway Appliance Company. (Powers.)



Milking-machine. Robertson. 26889.



Plane-iron, &c., Grinder. Nash. 27022.



Flax Dryer and Brusher. Bate. 26359.