

Patents, Designs, and Trade Marks

SUPPLEMENT

TO THE

NEW ZEALAND GAZETTE

OF

THURSDAY, JANUARY 19, 1911.

Published by Anthority.

WELLINGTON, THURSDAY, JANUARY 19, 1911:

ALPHABETICAL LISTS

OF

INVENTORS, INVENTIONS,

APPLICANTS FOR

REGISTRATION OF TRADE MARKS,

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APPLICANTS FOR REGISTRATION OF DESIGNS,

FOR QUARTER ENDED 31st DECEMBER, 1910.

Alphabetical List of Applicants for Letters Patent for Quarter ended 31st December, 1910.

THIS list includes also (1) applications lodged prior to but gazetted during the quarter, (2) complete specifications following provisional specifications accepted and gazetted during the quarter. The first number and date are those of the application, the second (in parentheses) those of the Gazette. Where only one number and date are inserted the application has not yet here accepted inserted, the application has not yet been accepted.

* Denotes a provisional specification. † Denotes a prior date under the International Fand Intercolonial Arrangements.

Ments.

Abbott, H. C., and another, Auckland, New Zealand; bed-stead; 28561, 10th October; (100, 17th November).

Adams, F. W., Blenheim, New Zealand; acetylene-lamp; 26770, 20th October, 1909; (93, 20th October).

Adams, H., and another, Edendale, New Zealand; milking-appliance; 27532, 9th April; (90, 6th October).

Adams, W. L., Tokomaru, New Zealand; flax-catcher; 28873, 14th December; (2, 12th January, 1911).*

Adamson, H. J. G., Hastings, New Zealand; pot-lid; 27143, 12th January; (93, 20th October).

Alcock and Co. Proprietary, Limited, Melbourne, Victoria; timber-drying process (A. U. Alcock); 26884, 11th November, 1909; (90, 6th October).

Alcock, A. U., Melbourne, Victoria (see Alcock and Co. Proprietary, Limited, No. 26884).

Alexander, L. W., Auckland, New Zealand; blotting-paper holder; 28638, 25th October; (100, 17th November).*

Alexander, L. W., and another, Auckland, New Zealand; non-refillable bottle; 28553, 5th October; (93, 20th October).* October).*

October).*

Alexander, L. W., and another, Auckland, New Zealand; non-refillable bottle; 28900, 17th December.

Allen, T. G., London, England; acetylene generator; 28679, 6th November, 1909†; (104, 1st December).

Allen, W. A., and another, Hastings, New Zealand; venetian blind; 28770, 23rd November; (108, 15th December).*

Andrews, F., Mercer, New Zealand; curtain-rod; 28571, 11th October; (100, 17th November).*

Andrews, F., Mercer, New Zealand; hat-fastener; 28619, 21st October; (104, 1st December).*

Andrews, F., Mercer, New Zealand; hair-pin; 28911, 19th December.

December.

Arnabaldi, J., Devonport, New Zealand; boot heel and toe tip; 28793, 26th November.

tip; 28793, 26th November.

Ardelt, R., Wetzler a. L, Germany; pipe-moulding machine; 28640, 27th October; (100, 17th November).

Asheroft, E. A., London, England; metallic amide, &c.; 28647, 4th January†; (2, 12th January, 1911).

Ashton, O., Swampscott, United States America (see United Shoe Machinery Company, No. 28709).

Aston, E. A. V., and another, Riccarton, New Zealand; bicycle-saddle cushion; 28913, 20th December.

Aston, W. I., and another, Riccarton, New Zealand; bicycle-saddle cushion; 28913, 20th December.

Ashworth, H., Wellington, New Zealand; time-table; 28478, 23rd September; (97, 3rd N vember).*

August, H., Invercargill, New Zealand; commode; 28892, 13th December.

Austin, E. C., Wanganui, New Zealand; bicycle-pump;

Austin, E. C., Wanganui, New Zealand; bicycle-pump; 28074, 9th November.

Austin, E. C., Wellington, New Zealand; tyre-pump valve; 28815, 1st December.

Bagnall, H. N., Auckland, New Zealand; dish-washer; 28778, 22nd November; (2, 12th January, 1911).*
Bain, J., Waipahi, New Zealand; drill-grubber, &c., gear; 27007, 6th December, 1909; (93, 20th October).
Bain, J., Waipahi, New Zealand; attaching draught to horse-hoe; 27220, 28th January; (104, 1st December).
Bain, R., and another, Dunedin, New Zealand; washingfluid; 28654, 31st October.
Bain, W., and another, Dunedin, New Zealand; washingfluid; 28654, 31st October.
Baker, G. W., Sydney, New South Wales; bi-focal glass; 28199, 3rd August; (97, 3rd November).
Baldwin, E. S., Wellington, New Zealand; fire-arm; (C. H. A. F. L. Ross); 28576, 13th October; (100, 17th November).

Balfour, T., Onga Onga, New Zealand; potato-planter; 27050, 16th December, 1909; (93, 20th October).
Balfour, T., Onga Onga, New Zealand; door-lock; 27051, 16th December, 1909; (93, 20th October).
Balfour, T., Onga Onga, New Zealand; potato-planter; 28530, 4th October; (93, 20th October).*

APPLICANTS FOR LETTERS PATENT-continued.

Balsillie, J. G., and others, London, England; signal-transmitter, &c.; 28538, 7th October, 1909†; (97, 3rd November).

Banon, E. J., Auckland, New Zealand; hat-pin, &c.; 28660, 31st October.

Sation, E. J., Auckland, New Zealand; nat-pin, &c.; 2000, 31st October.

Barker, H. L., Ashburton, New Zealand; motor-cycle belt-drum; 28622, 24th October.

Barlow, E. R., Milson's Point, New South Wales; windmill; 28573, 13th October; (100, 17th November).*

Barrymore, A. R., Adelaide, South Australia; trolly-wheel; (F. H. Smith and F. A. Metters); 28877, 15th December.

Baskiville, W. J., Devonport, New Zealand; harbour, &c., channel-sweeper; 27508, 4th April; (2, 12th January, 1911).

Basley, G. W., and another, Auckland, New Zealand; milking-machine; 28938, 31st December.

Bastin, T., and another, Palmerston North, New Zealand; rut-filler; 28341, 26th August; (97, 3rd November).*

Bates, A., and others, Leicester, England (see United Shoe Machinery Company, Nos. 28708, 28930).

Bates, J. W., Hastings, New Zealand; fumigator, &c.; 28514, 29th September; (100, 17th November).

Bauert, W. H., Forbes, New South Wales; railway-signal; 28850, 8th December; (2, 12th January, 1911).

Baugh (see de Baugh).

28850, 8th December; (2, 12th January, 1911).
Baugh (see de Baugh).
Baylis, G. H., Wellington, New Zealand; hair-pad; 28578, 13th October; (108, 15th December).*
Beeson, H., Onchunga, New Zealand; horse-bridle; 26810, 28th October, 1909; (97, 3rd November).

Polling I and another Dunedin, New Zealand; tramway-

28th October, 1909; (97, 3rd November).
Bellve, J., and another, Dunedin, New Zealand; tramway-track point; 28528, 3rd October; (93, 20th October).*
Benson, R. S., and others, Durham, England; coal-washing method; 28736, 15th November; (104, 1st December).
Benson, R. S., and others, Middleton, St. George, England; coal-washing machine; 28929, 29th December.

Republicate Van Rerkel)

Berkel (see Van Berkel).
Berry, J. C., Harrow, England; motor-vehicle tyre treadband; 28607, 19th October, 1909.†
Bertinshaw, G. J., and others, Wellington, New Zealand; post pillar-box; 28441, 16th September; (97, 3rd November).*

ber).*

Billows, A. J., Melbourne, Victoria; jar, &c., tap; 28847, 7th December; (2, 12th January, 1911).

Bilsland, A., Kati, Kati, New Zealand; oil-feeder; 28621, 22nd October; (100, 17th November).*

Bingham (see de Bingham).

Birks, E. N., London, England (see G. F. Birks, No. 28800).

Birks, G. F., Sydney, New South Wales; can-closure; (E. N. Birks); 28800, 28th November.

Blair-Mason, J., and others, Dunedin, New Zealand; sliding-door; 27200, 24th January; (93, 20th October).

Bourbean, O. A., Helensville, New Zealand; combined envelope and letter-paper; 28620, 22nd October; (104, 1st December).*

Ist December).*

Bowick, R. C., Hunterville, New Zealand; lifting and holding bar; 28805. Ist December; (108, 15th December).*

Boyce, W. L., Eulabil, New South Wales; enclosure for cattle; 28915. 5th May.†

Brandes, A., and another, Hanover, Germany; liquid-treatment; 28762, 23rd November.

Bray, W. C., Parkside, South Australia; ticket frame or holder; 26740, 14th October, 1909; (97, 3rd November).

Brejcha, T. V., Strassburg-Neudorf, Germany; borehole-production; 26998, 7th December, 1909; (108, 15th December).

Bressey, E. F., Auckland, New Zealand; marine-engine racing-preventer; 28897, 17th December; (2, 12th Januarry, 1911).* ary, 1911).*

Bristow, C., Christehurch, New Zealand; boot-sole, &c., wearing-surface; 28652, 31st October; (108, 15th December).*

Bristow, C., Christchurch, New Zealand (see Imperial Cash

Bristow, C., Christchurch, New Zealand (see Imperial Cash Register Company, Limited, No. 28889).

British Radio Telegraph and Telephone Company, Limited, and another, London, England; signal-transmitter, &c.; 28538, 7th Octobe; 1909†; (97, 3rd November).

Brock, M., Boston, United States America (see United Shoe Machinery Company, Nos. 28534, 28574, 28843.

Brock, M., Roxbury, United States America; heel-lasting machine; 28575, 16th October, 1909.†

Broomby, J. J., and another, Launceston, Tasmania; threshing-machine; 28925, 22nd December.

Brothers, E., Lynn, United States America (see United Shoe Machinery Company, No. 28625).

Broughton, E., Auckland, New Zealand; roller-blind; 28832, 3rd December.

Brown, F., Auckland, New Zealand; venetian-blind head; 27710, 6th May; (100, 17th November).

Brown, P., Seattle, United States America (see T. W. Parr, Nos. 28555, 28556).

Browne, E. H., Clevedon, New Zealand; wire-strainer; 27261, 8th February; (93, 20th October).

Browne, F. G., Murrumbeena, Victoria; hide-treating compound; 28004, 30th June; (100, 17th November).

Bruce, J., Evans Flat, New Zealand; hydraulic nozzle-elevator; 28648, 29th October; (108, 15th December).*

Bruce, J., and another, Wakefield, New Zealand; horse-cover; 28748, 17th November; (2, 12th January, 1911).* A., Leongatha, Victoria; bedstead-frame; 28715,

10th November.

Brydon, G., Christchurch, New Zealand; machine sheep-shears sharpening-tool; 28725, 10th November; (108, 15th December).

Budgett, H. B., and another, London, England (see Ovex Fuel Company, Limited, No. 28564). Bullock, C. A. H., and another, London, England; stamp-supplying, &c., machine; 28628, 25th October; (108,

supplying, &c., machine; 28628, 25th October; (108, 15th December).

Burgess, J. N. D., Dunedin, New Zealand; wash-boiler discharge; 28757, 17th November; (108, 15th December).*

Burgess, W., Hawera, New Zealand; ear-mark and attaching means; 27568, 18th April; (100, 17th November).

Burgess, W. L. H., Auckland, New Zealand; venetian blind; 28692, 7th November; (108, 15th December).*

Burn, R., Petone, New Zealand; mail-bag seal; 28658, 1st November; (104, 1st December).*

Burrell, C. M., Wanganui, New Zealand; bath; 28863, 10th December; (2, 12th January, 1911).

Byford, A., Grassmere, New Zealand; wire-netting fence; 28582, 14th October; (104, 1st December).*

Cameron, A., and another, Dunedin, New Zealand; sash;

28588, 14th October; (104, 1st December).*
Cameron, W. B., and another, Palmerston North, New Zealand; milking-machine; 28680, 4th November; (104, 1st December).*

Campbell, A., and others, Hawera, New Zealand; fibre-production; 28327, 24th August; (104, 1st December).*
Captain Motor Wheel Company, Limited, Bristol, England; wheel-rim; (A. F. Gunstone); 28549, 4th October; (100, 17th November). 17th November).

17th November).
Cardinet, A. D., Oakland, United States America; fountainbrush; 28685, 5th November; (104, 1st December).
Carrington, G., Maraekakaho, New Zealand; wire-strainer; 28603, 18th October; (100, 17th November).*
Carter, R. T., Carlton, Victoria; concentrator, &c.; 28522, 29th September; (100, 17th November).
Carter, W. H., jun., Wellington, New Zealand; water-colour finishing-process; 28665, 2nd November; (104, 1st December).* ber).4

ber).*
Casgrain, L. A., Beverly, United States America (see United Shoe Machinery Company, Nos 28707, 28711).
Cassrels, L. E., and another, Parnell, New Zealand; closet-seat cover; 28786, 26th November.
Cassrels, L. E., and another, Parnell, New Zealand; advertising sign; 28792, 28th November; (2, 12th January, 1911.)
Cating, J. T., Plaistow, England (see W. W. Martin, No. 28854).

Catts, R. M., New York, United States America; lamp and reflector; 28828, 6th December; (108, 15th December).* Chambers, R., Takapuna, New Zealand; boat-slip; 28688,

4th November.

4th November.

Chapelle (see La Chapelle).

Chapman, C., Dunedin, New Zealand; ventilator; 28095, 15th July; (97, 3rd November).

Chatterton, S., Ellerslie, New Zealand; cribbage and scoring means; 28758, 18th November.

Chilton, E. J., Masterton, New Zealand; closet-flush; 27393, 7th March; (100, 17th November).*

Chilton, E. J., Masterton, New Zealand; closet-flush; 28590, 15th October; (100, 17th November).*

Christophersen, O., jun., Mangatera, New Zealand; liquid-measure; 28596, 18th October; (100, 17th November).*

Chromolyte Syndicate, Limited, London, England (see W. H. Waters, No. 27905).

Clancy, J. C., New York, United States America (see Clancy Metals Process Company, No. 28572).

Metals Process Company, No. 28572).
Clancy Metals Process Company, New York, United States America; ore-treatment; (J. C. Clancy); 28572, 11th Oc-

America; ore-treatment; (3. C. Clandy); 28312, 11th October; (100, 17th November).

Clapcott, F. B., Auckland, New Zealand; gate-latch; 28232, 10th August; (104, 1st December).

Clark, F., and others, Christchurch, New Zealand; advertising-device; 27000, 7th December, 1909; (100, 17th November). vember).

Clark, G., Melbourne, Victoria (see A. H. Stanbrough, No. 28505).
Clark, H. S., Napier, New Zealand; spare wheel-clip; 26789, 25th October, 1909; (90, 6th October).

APPLICANTS FOR LETTERS PATENT-continued.

Clarke, W., Oamaru, New Zealand; sterilizing-apparatus; 28713, 10th November; (2, 12th January, 1911).*

Clarkson, F. W., Kimbell, New Zealand; hat-pin; 28727, 11th November.

Clegg, A., and another, Christchurch, New Zealand; kettle;

28401, 8th September; (108, 15th December).* Clegg, A., and others, Christchurch, New Zealand; advertising-device; 27000, 7th December, 1909; (100, 17th November).

Clegg, N., and another, Christchurch, New Zealand; advertising-device; 27345, 21st February; (97, 3rd November). Cliff, F., Paparoa, New Zealand; wire-strainer; 28779, 23rd

November Cliff, G. H., Albert Park, Victoria; bath, trough, &c.; [28359,

Chiff, G. H., Albert Park, Victoria; bath, trough, &c.; [28359, 31st August; (108, 15th December).

Climie, P. R., Christchurch, New Zealand; milk-desiccation (Techno-Chemical Laboratories, Limited—M. Ekenberg); 28156, 26th July; (104, 1st December).

Clydesdale, W. C. S., Dunedin, New Zealand; window-sash sustaining, &c.; 28730, 14th November; (108, 15th December).*

Coates, C. C., Christchurch, New Zealand; wire stays for garments: (Spirella Company), 28840, 6th December.

Coates, C. C., Christchurch, New Zealand; wire stays for garments; (Spirella Company); 28849, 6th December. Cochrane, J. A., Hamilton, New Zealand; solder; 28825, 1st December; (2, 12th January, 1911).*
Coffino, A., Lisbon, Portugal; meat-softening, &c.; 28601, 18th October.

Coghlan, D., Waikonini, New Zealand; hat-pin point-protector; 28643, 27th October; (2, 12th January, 1911).

Collier, A. T., St. Albans, England; flexible-material manufacture; 28563, 12th October, 1909†; (108, 15th December).

Collins, T., and another, Bainbridge, United States America; speed-gear; 27924, 20th June; (2, 12th January, 1911).
Compton, J. W., Pahiatua, New Zealand; horse-holder;

Compton, J. W., Pahiatua, New Zealand; horse-holder; 28818, 3rd December.
Comrie, J. Y. M., Runciman, New Zealand; seed, &c., sower; 28651, 31st October; (104, 1st December).*
Corringham, H. A., and another; hat-pin; 28921, 22nd

December.

Coupe, J., Auckland, New Zealand; kerosene-pump attachment; 28521, 30th September; (100, 17th November). Courte (see Le Coutre).

Craw, G., Linton, New Zealand; flax-treatment; 26027, 5th June, 1909; (90, 6th October).
Crew, H. C., Grafton, New South Wales (see C. B. S.

Wunderlich, No. 28766). Crosher, A. T., Te Aroha, New Zealand; electric-wire connection to lamp-holder; 28594, 14th October; (104, 1st

December).* December). Cruickshank, G., Gore, New Zealand; rabbit-trap chain; 28674, 3rd November; (104, 1st December).*
Cummings, A. J., Kyabram, Victoria; chalk-holder, &c.;

28674, 3rd November; (104, 1st December).*
Cummings, A. J., Kyabram, Victoria; chalk-holder, &c.; 28558, 7th December; (2, 12th January, 1911).*
Curlewis, C. P., St. Peter's, New South Wales; sheet-metal slitting-machine; (J. Heine); 28841, 7th December; (2, 12th January, 1911).*
Curlewis, C. P., St. Peter's, New South Wales; sheet-metal slitting-machine; (J. Heine); 28842, 7th December; (2, 12th January, 1911).*
Curley, F., Hamilton, New Zealand; self-indexing account-book, &c.; 28922, 22nd December.
Currie, S. D., Te Aroha, New Zealand; power-transmission; 28926, 24th December.
Currie, S. D., Te Aroha, New Zealand; teat-cup; 28927, 24th December.

Dahl, N. L., Palmerston North, New Zealand; pasteurizer-regulator; 28743, 16th November; (2, 12th January, 1911). Dally, C. Y., Anaroa, New Zealand; ice-cream freezer; 28529, 1st October; (104, 1st December).*
Daniel, P. G. E., and another, Clevedon, England; stamp-supplying, &c., machine; 28628, 25th October; (108, 15th December).

supplying, &c., machine; 28628, 25th October; (108, 15th December).

Dansey, R. D., Ashburton, New Zealand; washing-fluid; (K. W. Thompson); 28705, 9th November.

Darnill, W. W., Leicester, England (see United Shoe Machinery Company, No. 27240).

Davies, H. W., Wellington, New Zealand; water-tank overflow; 28634, 26th October.

Davis, H. T., Adelaide, South Australia; time-table, &c.; 28904, 20th December.

Dawes, J. S. Aramoho, New Zealand; rotary valve; 26654

Dawes, J. S., Aramoho, New Zealand; rotary valve; 26654, 27th September, 1909; (90, 6th October).

Dawson, J., Hukanui, New Zealand; suspension bridge; 28662, 2nd November; (104, 1st December).*

Day, W., Melbourne, Victoria; pump; 27018, 7th December, 1909; (93, 20th October).

De Baugh, W. E. H., Auckland, New Zealand; scaffold-bracket; 28526, 3rd October; (97, 3rd November).

De Bingham, T. M., London, England; telegraph recording-apparatus; 28130, 22nd July, 1909; (97, 3rd November). De Montalk, R. W., Auckland, New Zealand; ferro-concrete buildings; 27011, 8th December, 1909; (93, 20th October).

De Montalk, R. W., Auckland, New Zealand; ferro-concrete building; 27213, 28th January; (100, 17th November). De Schryver, T., Auckland, New Zealand; fire-extinguisher;

28718, 10th November.

De Witt, G. C., and another, Melbourne, Victoria; incandescent mantle; 28176, 28th July; (97, 3rd November). Dick, J. W., and another, Stillwater, New Zealand; attaching tickets to bicycles; 27176, 19th January; (97, 3rd November). vember).

Dixon, F., and another, Mataura, New Zealand; traction-engine gear-wheel; 28933, 29th December.

Dixon, T., Cronadon, New Zealand; boring-brace; 28487, 24th September; (97, 3rd November).*

Dixon, T., and another, Mataura, New Zealand; traction-engine gear-wheel; 28933, 29th December.

Dixon, T. H., Cronadon, New Zealand; tug-buckle and breeching combination; 28649, 25th October; (104, 1st December).*

Dooney, P., Brisbane, Queensland (see A. D. Wiseman, No. 27108).

Dornbush, J. P., Auckland, New Zealand; motor; 28824,

Dornbush, J. P., Auckland, New Zealand; motor; 28824, 5th December; (2, 12th January, 1911).*

Douglas, H. M., Wellington, New Zealand; loose-leaf pricebook, &c.; 28794, 29th November; (2, 12th January, 1911).*

Drage, J., Boulder, Western Australia; filtering-machine; 28882, 21st February.†

Drew, H. V., Timaru, New Zealand; dust-laying method; 28895, 17th December.

Drey, W. J., Catawissa, United States America (see United Shoe Machinery Company, Nos. 28845, 28846).

Droutlege, H., Auckland, New Zealand; teat-cup lining; 28595, 14th October; (100, 17th November).*

Duckmanton, T., Sydenham, New Zealand; flushing-cistern; 28677, 3rd November; (198, 15th December).*

Duncan, P. and D., Limited, Christchurch, New Zealand; vehicle-wheel; (J. Keir); 28655, 31st October; (2, 12th January, 1911).*

Duplex Seed Drill Company Proprietary, Limited, Melbourne,

January, 1911).*
Duplex Seed Drill Company Proprietary, Limited, Melbourne, Victoria; grain, &c., sower; (P. M. Metzler); 28300, 19th August; (97, 3rd November).
Durant, H. T., London, England (see Metals Extraction Corporation, Limited, No. 28698).
Durant, H. T., and another, London, England; metal-extraction; 28807, 7th December, 1909†; (108, 15th December).
Duthoit, A., Melbourne, Victoria, and another; boot and shoe; 27356, 24th February; (2, 12th January, 1911).
Dutton, C., and others, London, England; railway signaller and interlocker; 28541, 14th February†; (97, 3rd November).

vember).

Dyer, G. P., Dunedin, New Zealand; acetylene-generator; 28755, 16th November; (104, 1st December).

Eagle, C. S., Wellington, New Zealand; box; 28352, 30th August; (100, 17th November).
Earnshaw, E. A., Wellington, New Zealand; propeller-guard; 27255, 3rd February; (108, 15th December).
Edlin, G. S., and another, Oaonui, New Zealand; exhausting air from closed vessels; 27246, 4th February; (2, 12th Levilland). January, 1911).

January, 1911).

Edwards, A. H., Sydney, New South Wales; shirt-collar; 28509, 28th September; (100, 17th November).*

Ehmer, J. M. M., and another, Beierfeld, Germany; talking-machine; 27492, 1st May, 1909†; (104, 1st December).

Ekenberg, M., London, England (see P. R. Climie, No. 28156).

Eland, W., and another, Sydney, New South Wales; sauce-pan; 28747, 17th November; (104, 1st December).

Elder, D., Onehunga, New Zealand; wire-wrapping machine; 28888, 17th December; (2, 12th January, 1911).

Elliott, H., Dunedin, New Zealand; shaping machine spring and guard; 28859, 7th December; (2, 12th January, 1911).*

Elliott, H. D., Glebe Point, New South Wales; aerial car for amusement; 28840, 7th December; (2, 12th January, 1911).

Ellis, F., Waitahuna, New Zealand; hydraulic nozzle-operator; 26960, 22nd November, 1909; (97, 3rd November). Engberg, A. L., Saugus, United States America (see United Shoe Machinery Company, No. 27013).

Falconer, T., and another, Gore, New Zealand; chaff-cutter-knife sharpener; 27243, 3rd February; (93, 20th October).
Fewings, T. H., and another, Christchurch, New Zealand; wire bottom for basket; 28772, 23rd November; (2, 12th January, 1911).* APPLICANTS FOR LETTERS PATENT-continued.

Ffrost, J. E., and another, Wellington, New Zealand; time and wages book; 28659, 1st November.

Ffrost, J. E., and others, Wellington, New Zealand; despatch form and envelope; 27625, 25th April; (100, 17th November).

Fian, D. H., Ravensbourne, New Zealand; tank-cleaning; 28606, 15th October; (108, 15th December).*
Field, F. M., and another, Melbourne, Victoria; stopping trains; 28780, 23rd November; (108, 15th December).*

Filsell, W., Thebarton, South Australia; railway safe apparatus; 28393, 7th September; (97, 3rd November). railway safety

Fischer, A. P., and another, Napier, New Zealand; franking-machine; 26510, 1st September, 1909; (108, 15th December).

Fischer, F. A., and another, Napier, New Zealand; franking-machine; 26510, 1st September, 1909; (108, 15th December).

Fix, J. P., and others, Wellington, New Zealand; electric-lamp lock; 28616, 20th October; (100, 17th November).* Fletcher, J., and another, Dunedin, New Zealand; hanging and casement sash; 28588, 14th October; (104, 1st Decem-

ber).*

Fletcher, T. N., Thames, New Zealand; target; 26986, 3rd December, 1909; (90, 6th October).

Fletcher, T. N., Thames, New Zealand; target; 28726, 12th November; (108, 15th December).*

Floessell, W. F., Dailinghurst, New South Wales; and advertising block; 28706, 1st December, 1909†; (104,

and advertising block; 28706, 1st December, 1909; (104, 1st December).

Flynt, L. W. G., Rochester, United States America (see United Shoe Machinery Company, No. 27131).

Forsyth, J., Auckland, New Zealand; flax-treatment; 26347, 4th August, 1909; (97, 3rd November).

Foster, E., Auckland, New Zealand; attaching insulation to boilers, &c.; 27373, 2nd March; (108, 15th December).

Fothergill, G. W., and another, Upper Hutt, New Zealand; circular-saw guard; 28880, 15th December; (2, 12th January, 1911).*

Fowler, J. W., Auckland, New Zealand; turbine; 28801, 29th November; (108, 15th December).*

Fraser, D., Petone, New Zealand; thisangaging, and

October.
Fraser, J. C., Coromandel, New Zealand; disengaging-apparatus; 28617, 21st October; (100, 17th November).
Friend, J. E., Auckland, New Zealand; turbine; 28527, 3rd October; (93, 20th October).*
Frith, W. H., Oamaru, New Zealand; window; 27285, 12th February; (108, 15th December).
Frühling, O., Brunswick, Germany; removing dredged material; 28452, 8th April†; (104, 1st December).
Fry, R. J., Kensington, Victoria; horse-shoe machine; 28547, 23rd December, 1909.†
Fulljames, S. V., Whangarei, New Zealand; tank-flange; 27205, 24th January; (2, 12th January, 1911).
Furber, F. M., Revere, United States America (see United Shoe Machinery Company, No. 27137).

Shoe Machinery Company, No. 27137).

Gallop, G., Rose Bay, New South Wales; closet seat and pan; 28666, 2nd November; (104, 1st December).

Gardner, A., Wellington, New Zealand; tramway-track cleaner; 27402, 9th March; (2, 12th January, 1911).

Gay, J. H., Oamaru, New Zealand; stone-quarrying apparatus; 28816, 2nd December; (2, 12th January, 1911).*

Geary, F. W., East Maitland, New South Wales; tankoverflow; 28817, 1st December.

Geary, J., and another, Christchurch, New Zealand; heatdetector; 28499, 27th September; (97, 3rd November).*

Gesellschaft für Drahtlose Telegraphie m.b.H., Berlin, Germany (see E. Phillips, No. 28551).

Gibb, R., and another, Churchill, New Zealand; disc harrow; 28536, 3rd October; (97, 3rd November).*

Gibbs, R., and another, Churchill, New Zealand; horse-shoe; 28537, 3rd October; (97, 3rd November).*

Gibbs, W. G., Motueka, New Zealand; horse-controller; 28623, 24th October; (100, 17th November).*

Gibson, J. G., Leicester, England (see United Shoe Machinery Company, No. 27195).

Gilbert-(see Woods-Gilbert).

Gillman, T. H., and others, Hawers, New Zealand; fibre-

Gillies, A., Heidelberg, Victoria; teat-cup; 28806, 24th December, 1909.†
Gillman, T. H., and others, Hawera, New Zealand; fibre-production; 28327, 24th August; (104, 1st December).*
Gilmour, J., Gisborne, New Zealand; water-pipe-leak repairing; 23rd December, 28919.
Glenvale, T. R. M., and another, Bondi, New South Wales; attaching tie to collar; 28494, 15th August†; (97, 3rd November).

November).

Glenvale, T. R. M., and another, Bondi, New South Wales; securing tie in position; 28495, 25th August†; (97, 3rd November).

Glenvale, T. R. M., and another, Bondi, New South Wales; Construction of tie; 28496, 25th August; (97, 3rd No-

Goddu, G., Winchester, United States America (see United Shoe Machinery Company, No. 28710).

Godfree, E. G., Hampton, Victoria; electro-mechanical selector; 27806, 31st May; (104, 1st December).

Gordon-Jones, W. G., Taheke, New Zealand; seed-sower; 28470, 21st September; (97, 3rd November).

Goss, F., Millicent, South Australia; alarm-clock; 28879, 15th December.

15th December.
Gouldbourn, J., Leicester, England (see United Shoe Ma-

chinery Company, Nos. 27014, 28708).
Good Inventions Company, Brooklyn, United States America; combing-machine; (J. Good); 28928, 24th December.

combing-machine; (J. Good); 28928, 24th December.
Good, J. (see Good Inventions Company, No. 28928).
Gower, W., Wellington, New Zealand; riffe-sight protector; 28543, 5th October; (93, 20th October).*
Gower, W., Wellington, New Zealand; detachable fore-sight; 28668, 2nd November; (104, 1st December).*
Grace, L. G., Hawera, New Zealand; power device; 28657, 1st November; (104, 1st December).*
Grace, E. P. and others, Dunedin, Nov. Zealand; water.

Ist November; (104, 1st December).*

Graham, E. P., and others, Dunedin, New Zealand; water-level indicator, &c.; 28891, 14th December.

Grainger, A. M., Dunedin, New Zealand; boot-frame; 28732, 12th November; (108, 15th December).*

Gray, G., Dunedin, New Zealand; plough; 27389, 3rd March; (108, 15th December).

Greig, H., Foxton, New Zealand; flax-stripper; 27386, 4th March; (2, 12th January, 1911).

Greenslade, J., Prebbleton, New Zealand; threshing-machine suction-fan; 28722, 10th November; (104, 1st December).*

Grey (see Humphreys-Grey).
Griffiths, D., and another, Brixton, England; delivering measured quantities of liquor; 28565, 11th October; (100, 17th November).

Gunstone, A. F., Sawclose, England (sec Captain Motor Wheel Company, Limited, No. 28549).

Haggenmiller, A., Tarica, Peru (see W. H. Waters, No.

28460).
all. J. W., and another, Auckland, New Zealand; Hall, J. refillable bottle; 28553, 5th October; (93, 20th October).*
Hall, J. W., and another, Auckland, New Zealand; non-refillable bottle; 28900, 17th December.

Hamlin, E. A. G., Napier, New Zealand; ice-chest; 27115, 5th January; (2, 12th January, 1911).

Hamn, L. G., Waiokura, New Zealand; boot sole and heel; 28760, 21st November.

28760, 21st November.

Hanlon, M. I. M., and another, Sydney, New South Wales; saucepan; 28747, 17th November; (104, 1st December).

Hansen, A. H., Manaia, New Zealand; liquid-pasteurization; 28650, 31st October; (104, 1st December).*

Hansen, A. H., Manaia, New Zealand; pasteurizing whey, &c.; 28876, 15th December; (2, 12th January, 1911).*

Hardley, C. E., Auckland, New Zealand; water and gas cock; 28784, 24th November; (108, 15th December).*

Hardley, C. E., Auckland, New Zealand; air-pump ventilator; 28795, 29th November; (2, 12th January, 1911).

tor; 28795, 29th November; (2, 12th January, 1911).

Harkness, B. G. A., and another, Stratford, New Zealand; whiffletree; 26983, 3rd December, 1909; (90, 6th October).

Harris, F. T., London, England (see T. J. Harris, No. 28661). Harris, F. I., London, England (see I. J. Harris, No. 28001).
Harris, T. J., Sydney, New South Wales; amusement apparatus; (F. T. Harris and L. Pearce); 28661, 31st October.
Hart, J. R., and another, Ashburton, New Zealand; windowsash lock; 27303, 15th February; (104, 1st December).
Hartmann, L. H., and another, Bainbridge, United States America; speed-gear; 27924, 20th June; (2, 12th January, 1011)

Havard, T., Hamilton, New Zealand; hat-pin; 28552, 5th October.

Hawkins, H., and another, Chelmsford, England; propeller;

27935, 21st June; (100, 17th November).

Hawkins, S. H., and another, Chelmsford, England; propeller; 27935, 21st June; (100, 17th November).

Haworth, R. D., Wellington, New Zealand; box; 27233, 2nd February; (2, 12th January, 1911).

Hayes, C. W., Huntly, New Zealand; garden-spray; 28773, 24th November.

Hayes, E., Oturehua, New Zealand; windmill; 26307, 28th July, 1909; (93, 20th October).

Hayes, E., Oturehua, New Zealand; wire-grip; 28775,

24th November.

APPLICANTS FOR LETTERS PATENT-continued.

Head, Wrightson, and Co., Limited, and another, Thornabyon - Tees, England; coal-washing method; 28736, 15th November; (104, 1st December). Head, Wrightson, and Co., Limited, and another, Thornaby-

on-Tees, England; coal-washing machine; 28929, 29th December.

Heine, J., Redfern, New South Wales (see C. P. Curlewis, Nos. 28841, 28842).

Hellyer, R., and another, Sydney, New South Wales; sprayer;

Nos. 28841, 28842).

Hellyer, R., and another, Sydney, New South Wales; sprayer; 28508, 28th September; (97, 3rd November).*

Henderson, M., Onehunga, New Zealand; life-saving boat; 28914, 6th January; (2, 12th January, 1911).

Henning, W., Auckland, New Zealand; aeroplane; 28592, 14th October; (100, 17th November).*

Henning, W., Auckland, New Zealand; motor; 28593, 14th October; (100, 17th November).*

Henshaw, E., Wellington, New Zealand; window-washer; 28731, 14th November; (108, 15th December).*

Herbert, A. H., and others, Eketahuna, New Zealand; closet-flush; 27177, 19th January; (97, 3rd November).

Hercus, J., and others, Dunedin, New Zealand; water-level observer, &c.; 28891, 14th December.

Herrold, A. B., Auckland, New Zealand; fanlight opening and closing; 28896, 17th December.

Hickey, H. J., Hastings, New Zealand; racing-hurdle; 28812, 1st December; (2, 12th January, 1911).*

Hildesheim, F. W., Brussells, Belgium; chocolate-manufacture; 28790, 25th November; (108, 15th December).

facture; 28790, 25th November; (108, 15th December). Hildyard, R. J. L., Melbourne, Victoria; metal-wheel manufacture; 28613, 20th October.
Hind, J., Sydney, New South Wales; sheep-shearing machine; 28502, 28th September; (97, 3rd November).
Hines, J., St. Leonard's, England; stone heating and drying apparatus; 28735, 15th November.
Hockerday, F. W., Madras, India; horse-sling; 26956, 23rd November, 1909; (93, 20th October).
Hodder, C. N., and another, Christchurch, New Zealand; advertising-device; 27345; 21st February; (97, 3rd November). vember).

Hodsdon, H., Brisbane, Queensland; enumerating-machine; 28931, 29th December.

Holden, A., Christchurch, New Zealand; telephone-message receiving-device; 28924, 21st December.

Holden, A., Christchurch, New Zealand; 28923, 22nd December.

zouzs, zzna December.

Holm, S., Wellington, New Zealand; lamp-chimney attachment; 27761, 21st May; (93, 20th October).*

Holme, E. M., and others, Stockport, England; crane; 28231, 10th August; (97, 3rd November).

Holmes, G. G., jun., and another, Pigeon Bay, New Zealand; lawn-mower attachment; 28910, 19th December.
Hommel, W., and another, London, England; metal-extrac-

tion; 28807, 7th December, 1999†; (108, 15th December). Hood, T. W. A., and another, Ashfield, New South Wales; attaching ties to collars; 28494, 15th August†; (97, 3rd

November).

Hood, T. W. A., and another, Ashfield, New South Wales; securing tie in position; 28495, 25th August; (97, 3rd

November).

Hood, T. W. A., and another, Ashfield, New South Wales; construction of tie; 28496, 25th August†; (97, 3rd November).

Nember).

Hooke, H., Sydney, New South Wales; separator; 28304, 21st September, 1909†; (100, 17th November).

Hopkirk, J., Hawera, New Zealand; milk-agitating apparatus; 28605; 19th October; (100, 17th November).*

Hosking, A., and another, Palmerston North, New Zealand; pasteurizer; 28672, 3rd November; (104, 1st December).

pasteurizer; 28672, 3rd November; (104, 1st December).
Houlker, W., Nelson, New Zealand; cask-manufacture; 28905, 20th December.
House, J., Melbourne, Victoria; timber-seasoning; 28810, 1st December; (108, 15th December).*
Hovell, D. de B., Sumner, New Zealand; furnace-draught; 28739, 16th November; (108, 15th December).*
How, E. E., Tariki, New Zealand; saw-bench; 28776, 24th November; (108, 15th December).*
Howden, A. F., Dunedin, New Zealand; tobacco-cutter; 28750, 15th November; (108, 15th December).*
Howcroft, J., Caulfield, Victoria; axle-cap; 28885, 14th December; (2, 12th January, 1911).*
Huber, A., Kaponga, New Zealand; milk-can; 28898, 19th December.

December.

Hudson, E. V., and others, Aston, England; separator-cone;

28221, 2nd September, 1909†; (108, 15th December).

Hudson, F., Malvern, Victoria; table-top connection; 28916,

21st December.

Hughes, L. P., and others, Wellington, New Zealand; target-shield, &c.; 26823, 2nd November, 1909; (97, 3rd November,

APPLICANTS FOR LETTERS PATENT—continued.

Hughes, W. E., and others, Wellington, New Zealand; window anti-rattler; 28765, 23rd November.

Hume, E. F., Dunedin, New Zealand; corset; 27271, 8th February; (100, 17th November).

Hume, E. J., and another, Adelaide, South Australia; concrete-work; 28497, 27th September; (97, 3rd November).

Hume, W. R., and another, Adelaide, South Australia; concrete-work; 28497, 27th September; (97, 3rd November).

Humphreys-Grey, W., Hawthorn, Victoria, and another; boot and shoe; 27356, 24th February; (2, 12th January, 1911).

Humphries, F., and another, Granity, New Zealand; axlelubricator; 28387, 6th September; (97, 3rd November).*

Hunt, A. H., Wellington, New Zealand; teat-cup; 27049, 16th December, 1909; (93, 20th October).

Hunter, E., Alexandra South, New Zealand; hot-water supply; 27887, 11th November, 1909; (90, 6th October).*

Hunter, G. M., Waimea West, New Zealand; wire-strainer; 5th November.

5th November. Hunter, G. S., London, England; label-marking, &c., machine; (F. Kohnle); 28598, 18th October; (100, 17th No-

Hunter, G. S., London, England; ticket making and attaching; (F. Kohnle); 28599, 18th October; (100, 17th November)

November).

Hunter, W. E., Maungakaramea, New Zealand; wire-strainer; 28752, 18th November; (2, 12th January, 1911).*

Hurd, T., Dunedin, New Zealand; draught-preventer; 28857, 7th December; (2, 12th January, 1911).*

Hutcheson, J., and others, Wellington, New Zealand; post pillar-box; 28441, 16th September; (97, 3rd November).*

Hyland, J. H., Auckland, New Zealand; water-heater, &c.; 26946, 23rd November; (90, 6th October).

Imperial Cash Register Company, Limited, Wellington, New Zealand; cash-register; (C. Bristow); 28889, 17th December; (2, 12th January, 1911).*
Ireland, H. E., and another, Wahgunyah, Victoria; wirestrainer; 28878, 15th December; (2, 12th January, 1911).*
Isherwood, P. C. C., Leytonstone, England; filtering-apparatus; 27453, 22nd March; (90, 6th October).
Ingram, J., Richmond, New Zealand; milk-separator; 28800, 19th December.

Ingram, J., Richmonu 28899, 19th December.

Jackson, F. E., Williamstown, Victoria; internal-combustion engine; 28641, 23rd August; (100, 17th November).
Jackson, J. W., New Plymouth, New Zealand; stopping sand from drifting; 27265, 8th February; (108, 15th December) ber).

P. W., Wellington, New Zealand; game; 28513; (97, 3rd November).

(97, 3rd November).
Jackson, T., Opuawhanga, New Zealand; scrub-cutting machine; 27041, 14th December, 1909; (108, 15th December).
James, H. D. F., and others, Hawera, New Zealand; fibre-production; 28327, 24th August; (104, 1st December).*
Jeffreys, S., and another, Auckland, New Zealand; reinforced-concrete slab; 28788, 25th November.
Jerram, A. E., and others, Leicester, England (see United Shee Machinery Company, No. 28708)

Shoe Machinery Company, No. 28708).

Jervie, A. J., and another, Petersham, New South Wales; potato-dropper; 28746, 17th October; (104, 1st December).

Johansen, H. V., Christchurch, New Zealand; lift-guard; 28835, 7th December.

Johnson, A. E., Beverly, United States America (see United Shoe Machinery Company, No. 27132).

Johnston, J., Invercargill, New Zealand; locomotive driving-gear; 27107, 30th December, 1909; (97, 3rd November).

Johnston, G., Glasgow, Scotland; filtering-apparatus; 28901, 2041. December 20th December.

Johnston, G., Glasgow, Scotland; quartz-crushing; 28902, 20th December.

Johnstone, W. L., and another, Palmerston North, New Zealand; pasteurizer; 28672, 3rd November; (104, 1st December)

Jones (see Gordon-Jones).

Jones, A. S., and another, Wollongong, New South Wales; power-shaft coupling; 28433, 17th January†; (100, 17th November).

Jones, J. R. C., Auckland, New Zealand; vehicle-brake; 28702, 7th November; (108, 15th December).*

Joughin, R., Mata Mata, New Zealand; vacuum-creating

means; 28874, 14th December.

Joy, W., and another, Auckland, New Zealand; hat-pin; 28921, 22nd December.

Kahlenberg, P., Dunedin, New Zealand; golf-club, &c., grip;

28789, 25th November; (108, 15th December).*
Karles, F. S., Dunedin, New Zcaland; milk-can; 28562, 8th October; (100, 17th November).*

APPLICANTS FOR LETTERS PATENT-continued.

Keeley, F., Te Kuiti, New Zealand; horse-bridle; 28814, 1st December.

Keen, W. M., Sydney, New South Wales; rabbits and hares, packing; 28808, 1st December; (2, 12th January, 1911).*
Keir, J., Sydenham, New Zealand (see P. and D. Duncan, Limited, No. 28655).

Kelly, J. D., and others, Wellington, New Zealand; target-shield, &c.; 26823, 2nd November, 1909; (97, 3rd November, 1909)

ber).

shield, &c.; 26823, 2nd November, 1909; (97, 3rd November).

Kelly, S. W., Auckland, New Zealand; carpet-clip; 28764, 23rd November; (108, 15th December).*

Kennedy, H., and another, Midhirst, New Zealand; milk-cooler; 28690, 4th November; (104, 1st December).*

Kent, H. A. H., Preston, Victoria (see W. S. McDonald, No. 28507).

Kettle, H. G., Dunedin, New Zealand; milking-machine pipe; 28856, 7th December; (2, 12th January, 1911).*

Kidd, T., Invercargill, New Zealand; milking-apparatus; 28893, 16th December; (2, 12th January, 1911).*

Kilborn, A., Middle Brighton, Victoria; elastic-fluid motor; 28306, 21st January†; (2, 12th January, 1911).

King, A. E., Annandale, New South Wales; arm-rest; 28504, 28th September; (97, 3rd November).

King, J. A., Auckland, New Zealand; aeroplane; 26844, 3rd November, 1909; (97, 3rd November).

King, W., Wellington, New Zealand; boot-upper; 28520, 30th September; (100, 17th November).*

Kirkwood, J. C. P., Wellington, New Zealand; electrical cooker; 28633, 25th October; (104, 1st December).*

Kirkwood, J. C. P., Wellington, New Zealand; electric heating, &c., controller; 28694, 7th November; (104, 1st December).*

Kirkwood, J. C. P., Wellington, New Zealand; electric heating, &c., controller; 28694, 7th November; (104, 1st December).*

heating, &c., controller; 28694, 7th November; (104, 1st December).*
Kirkwood, J. C. P., Wellington, New Zealand; electric iron; 28701, 8th November; (104, 1st December).
Kofoed, E., Invercargill, New Zealand; telephonic time-recorder; 28686, 5th November; (104, 1st December).*
Kohnle, F., Dayton, United States America (see G. S. Hunter, Nos. 28598, 28599).
Korth, A. H., Gisborne, New Zealand; reinforced-tar mixture; 28581, 14th October; (100, 17th November).
Kozloosky, M., Auckland, New Zealand; elothes-washer; 28610, 18th October.
Kramer (see Von Kramer).

Kramer (see Von Kramer).
Kratt, C., Glasgow, Scotland (see T. McClelland, jun., No. 28716).

Kuhn, E. W., London, England; beer-manufacture; 28855, 8th December; (2, 12th January, 1911).

Kuschert, F. C. W., and another, Wahgunyah, Victoria; wire-strainer; 28878, 15th December; (2, 12th January, 1911). 1911.)*

La Chapelle, E. I., and another, Beverly, United States America (see United Shoe Machinery Company, No. 28774). Lambie, R., jun., and another, Pihama, New Zealand; exhausting air from closed vessels; 27246, 4th February; (2, 12th January, 1911).

Lanchester, E. N., Otaki, New Zealand; binding paintbrush; 27222, 1st February; (104, 1st December).

Latham, T., Gore, New Zealand; seed-grader, &c.; 26423, 14th August, 1909; (100, 17th November).

Lazarus, H. G., and others, Wellington, New Zealand; window anti-rattler; 28765, 23rd November.

Lecoche, J., London, England; electric motor; 28697, 8th November.

Le Coutre, A. J., Worcester, United States America; corset; 28852, 18th December, 1909.†

Lee, G. A., and others, Dunedin, New Zealand; sliding-door; 27200, 24th January; (93, 20th October).

Leech, A. H., Enmore, New South Wales; ladies' suspenders; 28837, 29th October;† (2, 12th January, 1911).

Leitch, A., and another, Blackball, New Zealand; attaching tickets to bicycles; 27176, 19th January; (97, 3rd November). La Chapelle, E. I., and another, Beverly, United States

Le Roy, E., Auckland, New Zealand; hook and eye; 28409, 9th September; (97, 3rd November).*

28409, 9th September; (97, 3rd November).*
Lietz, W. F., Wellington, New Zealand; waste-flax utilization; 28671, 3rd November; (2, 12th January, 1911).*
Limber, J., and another, Wellington, New Zealand; fueleconomizer; 28515, 29th September; (97, 3rd November).*
Little, J., Camberwell, Victoria (see Woods-Gilbert Rail
Planing Company, Limited, No. 28865).
Little, W. D., East Grinstead, England; cleaning-fluid;
28213, 20th November, 1909†; (100, 17th November).
Livesay, J. W., Ellerslie, New Zealand; flax-stripper towingup prevention; 28868, 10th December; (2, 12th January,
1911).*
Lockwood, A. A., London, England (see Murex Magnetic

Lockwood, A. A., London, England (see Murex Magnetic Company, Limited, No. 28870).

Loewenthal, H., Buenos Ayres, Argentina; fencing-dropper; 27910, 15th June; (104, 1st December).

Lomas, G., Sydenham, New Zealand; truck-haulage; 28890, 17th December; (2, 12th January, 1911).

Loudon, J., and others, Dunedin, New Zealand; sliding-door; 27200, 24th January; (93, 20th October).

Love, J. H., and another, Auckland, New Zealand; reinsattachment; 28787, 25th November; (2, 12th January, 1911) *

1911).*
ove, R., and another, Auckland, New Zealand; reinsattachment; 28787, 25th November; (2, 12th January, Love. 1911).*

Lowe, G. I., For 9th November Foxton, New Zealand; flax-catcher; 28703,

 Lowry, H., Belfast, Ireland; water, &c., pipe obstruction removal; 28763, 23rd November; (108, 15th December).
 Lumière, L., Lyons, France; acoustical instrument; 28917, 30th December.

30th December.†
Lungley, C. F., Melbourne, Victoria; hide, &c., treatment; 28848, 7th December; (2, 12th January, 1911).*
Lyell, A., Wellington, New Zealand; non-refillable bottle; 28559, 8th October; (100, 17th November).*
Lyell, A., Wellington, New Zealand; non-refillable bottle; 28860, 9th December; (2, 12th January, 1911).*
Lynch, J. H., and others, Mattewan, United States America; furnace; 28683, 5th November; (104, 1st December).

McArthur, C., and others, Wellington, New Zealand; post pillar-box; 28441, 16th September; (97, 3rd November).*
McCarthy, M. J. N., Wellington, New Zealand; kinematograph; 28486, 24th September; (97, 3rd November).*
McCarty, J., and another, Palmerston North, New Zealand; rut-filler; 28341, 26th August; (97, 3rd November).*
McClelland, T., jun., Catheart, Scotland; electrical waterheater; (C. Kratt); 28716, 10th November; (108, 15th

December).
McColl, H. W., Dunedin, New Zealand; water-heater; 28630, 21st October.

McConkey, M., Timaru, New Zealand; greenhouse-ventilation; 28834, 7th December; (2, 12th January, 1911).*
McDonald, F. J., Dunedin, New Zealand; glass, &c., washing-apparatus; 27343, 23rd March; (2, 12th January, 1911).
McDonald, W. S., Preston, Victoria; box-lid securing; (H. A. H. Kent); 28507, 28th September; (97, 3rd November)

McFadden, J., and another, Edendale, New Zealand; milking-appliance; 27532, 9th April; (90, 6th October). MacFarlane, I. G., Auckland, New Zealand; ferro-concrete structure; 28568, 10th October; (100, 17th November). McGaffin, R., Hastings, New Zealand; flax-waster; 27555, 17th May: (97, 3rd November).

(97, 3rd November).

McGaffin, R., Hastings, New Zealand; flax-catcher; 27965, 24th June; (97, 3rd November).

McGaffin, R., Hastings, New Zealand; tow-cleaning; 28517, 28th September; (97, 3rd November).*

McGaffin, R., Hastings, New Zealand; flax-dresser; 28518, 28th September; (97, 3rd November).*

McGaffin, R., Hastings, New Zealand; flax-machine; 28585, 14th October; (108, 15th December).*

McGae W. G. Nelson, New Zealand; clothes line appropriate.

McGee, W. G., Nelson, New Zealand; clothes-line apparatus;

28695, 7th November; (104, 1st December).
McGibbon, K. A., Waitahora, New Zealand; clothes-washer;
28819, 3rd December; (108, 15th December).

28819, 3rd December; (103, 13th December).

Macgregor, W. P. S., Dunedin, New Zealand; fence dropper and spreader; 27880, 11th June; (104, 1st December).

MacIndoe, A. E., Auckland, New Zealand; hot and cold water tap; 28611, 18th October; (104, 1st December).*

Mackay, W. R., and another, Perth, Western Australia; coin-freed machine; 28767, 23rd November; (108, 15th December).

December).

December).

McKellar, C. G., Christchurch, New Zealand; cycle fittings; 28646, 27th October; (104, 1st December).

McKellar, C. G., Christchurch, New Zealand; tennis-racquet; 28720, 8th November; (108, 15th December).

McKellar, C. G., Christchurch, New Zealand; float-valve; 28781, 23rd November.

McKellar, C. G., Christchurch, New Zealand; tennis-racquet; 28918, 21st December.

McKenzie and Holland, Limited, and another, London, England; railway signaller and interlocker; 28541, 14th

February†; (97, 3rd November).
Mackintosh, W. M., and another, Liscard, England; tool; 28663, 2nd November.

2003, 2nd November.

McLean, F. R., Waipatiki, New Zealand; turbine; 28684, 5th November; (104, 1st December).*

McLean, T., Green Hills, New Zealand; door and window fastener; 28737, 14th November; (108, 15th December).*

McLeod, A., Auckland, New Zealand; lamp; 28567, 10th October; (104, 1st December).*

APPLICANTS FOR LETTERS PATENT—continued.

McLeod, J. H., Carterton, New Zealand; cheese-vat; 28653, 31st October.

McMurray, F., Athol, New Zealand; hand-shears; 28374,

McNaught, W. A., Dunedin, New Zealand; hand-snears; 283/4, 1st September; (100, 17th November).*

McNab, N. S., Caulfield, Victoria; registering-device; 28804, 1st December; (108, 15th December).*

McNaught, W. A., Dunedin, New Zealand; wool-classing chart; 27400, 7th March; (2, 12th January, 1911).

McNicoll, R. W., Dunedin, New Zealand; brooch-fastener; 28909, 17th December.

Main, J. E., Christchurch, New Zealand; lawn-edge trimmer; 28866, 12th December.

Marchant, S. B., Balaklava, South Australia; building-construction; 28836, 7th December.

Marchesi, G., and another, Leichardt, Victoria; brake;

28809, 1st December.

Marks, H. S., Melbourne, Victoria; chaff-cutter regulating-gear; 28058, 21st July, 1909†; (100, 17th November).

gear; 28058, 21st July, 19097; (100, 17th November).

Martin, C. W., Wellington, New Zealand; electric-wire insulating; 28822, 5th December.

Martin, C. W., Wellington, New Zealand; electric heating of oven; 28823, 5th December; (2, 12th January, 1911).*

Martin, J., Yarraville, Victoria; furnace, &c., attachment; 26622, 21st September, 1909; (90, 6th October).

Martin, P. and another, Cravity, New Zealand; and hubri

Martin, P., and another, Granity, New Zealand; axle-lubricator; 28387, 6th September; (97, 3rd November).*
Martin, W. M., Redruth, England; ore-treatment; 27820, 1st June; (90, 6th October).
Martin, W. W., Wellington, New Zealand; obstructive deposits in mains prevention; (J. T. Catling); 28854, 8th December; (2, 12th January, 1911).*

Mason (see Blair-Mason).
May, J., Melbourne, Victoria; liquid-cooler; 28833, 5th
December.

December.

May, J. C., Onehunga, New Zealand; egg-carrier; 28618, 21st October.

Mayo, B. F., and another, Salem, United States America (see United Shoe Machinery Company, No. 28774).

Medland, G. M., Tryphena, Great Barrier; pudding-steamer; 27665, 2nd May; (93, 20th October).*

Mehring, W., Keymer, United States America (see H. Veale, No. 28774).

No. 28754).

No. 28754).

Meissner, A., Berlin, Germany (see E. Phillips, No. 28551).

Metals Extraction Corporation, Limited, London, England; bringing gas in contact with liquid; (H. T. Durant); 28698, 8th November; (108, 15th December).

Metcalfe, H., Auckland, New Zealand; scaffold-bracket; 28248, 12th August; (2, 12th January, 1911).

Metcalfe, H. Auckland, New Zealand; scaffold-bracket.

28248, 12th August; (2, 12th January, 1911).

Metcalfe, H., Auckland, New Zealand; scaffold-bracket attachment; 28635, 28th October; (104, 1st December).*

Metcalfe, H., Auckland, New Zealand; nut-lock; 28719, 10th November; (108, 15th December).*

Metters, F. A., Croydon, South Australia (see A. R. Barrymore, No. 28877, 15th December).

Metzenthin, J. E., Palmerston North, New Zealand; milkingmachine pulsator; 27119, 6th January; (93, 20th October).

Metzler, P. M., Ascot Vale, Victoria (see Duplex Seed-drill Company Proprietary, Limited, No. 28300).

Meyer, J. G., and others, Matteawan, United States America; furnace; 28683, 5th November; (104, 1st December).

Milligan, W. J., and another, Wellington, New Zealand; window-sash support; 28602, 18th October; (108, 15th December).

December).*

December).*

Mills, C., Christchurch, New Zealand; preventing flies from settling; 27296, 14th February; (108, 15th December).

Mills, T., Albury, New South Wales; acetylene-generator; 28542, 5th October; '(108, 15th December).*

Milson, J. R., Watertown, United States America; woolcleaning machine; 28729, 11th November.

Milton, G., Williamstown, Victoria; animal-trap; 28830, 6th December; (2, 12th January, 1911).*

Mitchell, J., Auckland, New Zealand; 'hinge; 27348, 23rd February; (97, 3rd November).

Moad, A., jun., and another, Spring Hill, New South Wales:

Moad, A., jun., and another, Spring Hill, New South Wales; potato-dropper; 28746, 17th November; (104, 1st December).

ber).
Montalk (see de Montalk).
Moore, A. E., New Brighton, England; laundry-drainer;
E 28363, 11th July; (100, 17th November).
Moore, R. F., Auckland, New Zealand; oil-extraction from peat; 28869, 10th December; (2, 12th January, 1911).*
Moore, R. F., Auckland, New Zealand; reinforced-concrete
Estructures; 28883, 14th December; (2, 12th January, 1911).*

Morison, D. B., Hartlepool, England; liquid-cooler; 28811, 1st December.

T., Mornington, New Zealand; clip; 28721, 8th November; (108, 15th December).

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APPLICANTS FOR LETTERS PATENT-continued.

Morton, W., Dunedin, New Zealand; hat-pin point-protector; 28912, 20th December.

28912, 20th December.

Morton, W., Dunedin, New Zealand; franking-machine; 28920, 21st December.

Morton, W., and others, Dunedin, New Zealand; water-level indicator, &c.; 28891, 14th December.

Moss, E., Christchurch, New Zealand; fire-alarm; 26773, 20th October, 1909; (90, 6th October).

Moss, E., Christchurch, New Zealand; egg-parcelling; 28738, 14th November; (108, 15th December).*

Mueller, C. B., Cleveland, United States America; tennisracquet; 28482, 22nd September; (97, 3rd November).

Muir, C., and another, Redfern, New Zealand; furnace-door; 28550, 6th October; (97, 3rd November).

Murdoch, K., North Muckleford, Victoria; clothes-peg; 26806, 27th October, 1909; (93, 20th October).

Murex Magnetic Company, Limited, London, England; oretreatment; (A. A. Lockwood); 28870, 13th December; (2, 12th January, 1911).

treatment; (A. A. Lockwood); 28870, 13th December; (2, 12th January, 1911).

Murray, R. L. H., Auckland, New Zealand; acetylene-generator; 27587, 19th April; (97, 3rd November).

Muston, J., Auckland, New Zealand; cup-display rack; 28503, 28th September; (97, 3rd November).

Mutch, A., Waikaka Valley, New Zealand; attaching horse to farm-implement; 28678, 4th November; (104, 1st December)* December).

Neal, J. M., Wellington, New Zealand; boot-eleaning outfit; 28723, 11th November; (108, 15th December).*
Neff, C., and another, Hanover, Germany; liquid-treatment;

Nett, C., and another, Hanover, Germany; inquitationally, 28762, 23rd November.

Nelson, I., and another, Sydney, New South Wales; sprayer; 28508, 28th September; (97, 3rd November).*

Nelson, T. H., and another, Wellington, New Zealand; window-sash lock; 27303, 15th February; (104, 1st December) December).

Nelson, W., Tomoana, New Zealand; rubber or tar extractor;

Nesbitt, C. L., Toronto, Canada; piano, &c., keyboard noteguide; 28936, 23rd December.

Newland, C. L., Merton, England; flushing-cistern; 28533, 6th October, 1909†; (97, 3rd November).
Newlands, B. E. R., London, England (see W. H. Waters,

No. 27905).

New Zealand Hemp Process and By-Products Company, Limited, Foxton, New Zealand; flax-catcher; (W. G. Richardson); 28661, 9th December. New Zealand Hemp Process and By-Products Company, Limited, Foxton, New Zealand; flax-preparation; 28872,

13th December. 13th December.
Nicholls, L. A., Kyabram, Victoria; vehicle-lamp securing; 27122, 6th January; (90, 6th October).
Nicoll, G., Dunedin, New Zealand; lid-strainer; 28589, 14th October; (104, 1st December).*
Nier, E., and another, Beierfeld, Germany; talking-machine; 27492, 1st May, 1909†; (104, 1st December).
Nightingall, V., Melbourne, Victoria; electric cooker, &c.; 28829, 6th December.

Nigro, G., Auckland, New Zealand; braces; 28875, 13th

December.
Nikolaison, P. A., Whetukura, New Zealand; disc plough;
28546, 5th October; (97, 3rd November).*

Noakes, W. C., Christchurch, New Zealand; coal-unloading; 28791, 28th November; (108, 15th December).*

Nolan, W. P., Ngapara, New Zealand; railway-ticket dater; 28689, 4th November; (104, 1st December).*

Norris, F. M., Kilbirnie, New Zealand; concrete-reinforcement with flax; 28583, 14th October; (100, 17th November).*

Norris, F. M., and another, Kilbirnie, New Zealand; fueleconomizer; 28515, 29th September; (97, 3rd November).*

North, H., and Co., Limited, Wellington, New Zealand; wire mattress; (H. North); 26788, 25th October, 1909; (90, 6th October). 6th October).

North, H., and Co., Limited, Wellington, New Zealand; wire mattress; (H. North); 26788, 25th October, 1909; (104, 1st December).*

North, H. (see North and Co., Limited, No. 26788). Nye, G., Christchurch, New Zealand; lantern-picture displaying-means; 28871, 13th December.

Obery, S., Christchurch, New Zealand; candle-extinguisher; 28464, 20th September; (108, 15th December).*
O'Brien, D. J., Kenilworth, United States America; lamp and reflector; 28828, 6th December; (108, 15th December).

O'Doherty, J. J., Prahran, Victoria; vehicle-brake; 27437, 14th March; (2, 12th January, 1911).
O'Donnell, P., and another, Leichhardt, Victoria; vehicle-brake; 28809, 1st December.

APPLICANTS FOR LETTERS PATENT-continued.

O'Hern, D. P., Christchurch, New Zealand; signal-lamp Othern, D. F., Christenuren, New Zealand; signar-lamp controller; 28501, 27th September; (97, 3rd November).* Ollernshaw, G. F., Invercargill, New Zealand; clothes-peg; 28204, 1st August; (108, 15th December).* Ottaway, F. C., Puha, New Zealand; boat; 28609, 19th

Ovex Fuel Company, Limited, London, England; fuel; (H. Woodruff and H. B. Budgett); 28564, 11th October; (100, 17th November).

Paal, A., Osnabruck, Germany; apparatus for baling paper; 28545, 5th October; (97, 3rd November).

Page, E., and others, Eketahuna, New Zealand; closetflush; 27177, 19th January; (97, 3rd November).

Paladini, R., Wellington, New Zealand; blind-cord holder, &c.; 28717, 10th November; (108, 15th December).*

Park, A. J., Dunedin, New Zealand; cooking-utensil; 28637, 24th October; (104, 1st December).*

Park, A. J., Dunedin, New Zealand; kitchen-utensil hanger; 28864, 9th December; (2, 12th January, 1911).*

Parker, A., and others, Wellington, New Zealand; despatch form and envelope; 27625, 25th April; (100, 17th November). November).

November).

Parker, J., and another, Auckland, New Zealand; disc harrow; 28536, 3rd October; (97, 3rd November).*

Parker, J., and another, Auckland, New Zealand; horse hoe; 28537, 3rd October; (97, 3rd November).*

Parr, T. W., Chilliwack, British Columbia; distillation-retort; (P. Brown); 28555, 7th October.

Parr, T. W., Chilliwack, British Columbia; condenser; (P. Brown); 28556, 7th October.

Paterson, J., Te Aroha, New Zealand; milking-machine cup; 28744, 14th November; (2, 12th January, 1911).*

Paul, W. J., and others, Matteawan, United States America; furnace; 28683, 5th November; (104, 1st December).

Peacocke, E. F. J., and another, Hamilton, New Zealand; milking-machine; 28656, 29th October; (108, 15th December).* December).*

Pearce, L., London, England (see T. J. Harris, No. 28661). Pearson, J. F., Te Kuiti, New Zealand; reinforced-concrete joist; 27967, 24th June; (104, 1st December).

joist; 27967, 24th June; (104, 1st December).
Pegg, G., Leicester, England (see United Shoe Machinery Company, No. 27195).
Penney, G. W., Gore, New Zealand; fencing-dropper; 28908, 17th December.
Perry, F. H., Beverly, United States America (see United Shoe Machinery Company, Nos. 27238, 27239).
Perry, W., and another, Wollongong, New South Wales; powe.-shaft coupling; 28433, 17th January†; (100, 17th November).
Peterson, W., and another, Westbury, Tasmania; threshing-

November).

Peterson, W., and another, Westbury, Tasmania; threshing-machine; 28925, 22nd December.

Pettitt, H., Kaikorai, New Zealand; gate-lock; 28821, 2nd December; (108, 15th December).*

Philips, W. J., Melbourne, Victoria; aerated-water bottling-machine; 27931, 20th June; (93, 20th October).

Phillips, E., Melbourne, Victoria; electrical oscillation production; (Gesellschaft für Drahtlose Telegraphie m.b.H.—A. Meissner); 28551, 6th October; (97, 3rd November).

Phillips, L. J., Kaitoke, New Zealand; milking-machine cangauge; 28939, 31st December.

Philpott, W. D., and others, Wellington, New Zealand; electric-lamp lock; 28616, 20th October; (100, 17th November).*

November).

November).*

Pickering, L., Ngakawau, New Zealand; rope-grip; 28639, 27th October; (108, 15th December).*

Pickering, L., Ngakawau, New Zealand; truck-point; 28803, 1st December; (2, 12th January, 1911).*

Piercy, E. C., Aramoho, New Zealand; hat-fastener; 28741, 16th November; (108, 15th December).*

Pocock, E., Paris, France (see United Shoe Machinery Company, No. 28844)

Pocock, E., Paris, France (see United Shoe Machinery Company, No. 28844).
Potts, T. W., and another, Dunedin, New Zealand; tramwaytack point; 28528, 3rd October; (93, 20th October).*
Pownall, A. B., Wellington, New Zealand; acetylene-lamp signaller; 28485, 24th September; (97, 3rd November).*
Preston, J. E., Stockport, England; galvanic battery; 28903, 20th December.
Price, E., Dunedin, New Zealand; wire-tightener pawl; 27661, 29th April; (104, 1st December).
Priestley, H., Patea, New Zealand; electric-lamp adapter; 28558, 6th October; (93, 20th October).*

uelch, M., and another, Brighton, England; indicating number of words in typewriting; 26681, 6th October, 1909; (93, 20th October).

Quertier, H., Christchurch, New Zealand; ticket-printing device; 26384, 7th August, 1909; (2, 12th January, 1911).

Rae, C. E., Auckland, New Zealand; camp-stove; 26634, 22nd September, 1909; (2, 12th January, 1911).
Rainbow, W., and others, Christchurch, New Zealand; advertising-device; 27000, 7th December, 1909; (100, 1909). 17th November).

advertising-device; 27000, 7th December, 1909; (100, 17th November).

Ralph, R. G., Huntly, New Zealand; rat-trap; 28577, 13th October; (100, 17th November).*

Ramsay, M. S., Auckland, New Zealand; aeroplane; 26819, 1st November, 1909; (90, 6th October).

Rasmussen, H. P., Dunedin, New Zealand; insulating-composition; 28535, 3rd October.

Rasmussen, H. P., Dunedin, New Zealand; insulating-composition; 28682, 4th November.

Raw, L. H., East Molesey, England; ramie, &c., treatment; 26978, 1st December, 1909; (108, 15th December).

Raymond, F. V., Invercargill, New Zealand; flax-waste utilizing; 28540, 5th October; (97, 3rd November).*

Read, W., Ohau, New Zealand; egg-carrier; 26267, 22nd July, 1909; (90, 6th October).*

Reeves, W., Henderson, New Zealand; swingletree; 28796, 29th November; (2, 12th January, 1911).

Reid, A. W., Stratford, New Zealand; aviation-machine propulsion; 28645, 26th October; (104, 1st December).*

Reimann, C., Redfern, New South Wales; door check and larum; 28669, 2nd November; (104, 1st December).*

Reynolds, E. C., Dunedin, New Zealand; bath-room indicator; 28636, 24th October; (104, 1st December).*

Reynolds, E. C., Dunedin, New Zealand; bath-room indicator; 28636, 24th October; (104, 1st December).*

Reynolds, E. C., Dunedin, New Zealand; bath-room indicator; 28636, 24th October; (104, 1st December).*

Reinardson, J. S., Sydney, New South Wales; composition for roads; 28839, 7th December; (2, 12th January, 1911).

Richardson, W. G., Foxton, New Zealand (see New Zealand Hemp and By-Products Process Company, Limited, No. 28661).

Ridd, A., New Plymouth, New Zealand (see Ridd Milking-

Hemp and No. 28661).

Ridd, A., New Plymouth, New Zealand (see Ridd Milking-machine Company, Limited, Nos. 26904, 27337, 28554).
Ridd Milking-machine Company, Limited, New Plymouth, New Zealand; teat-cup; 26904, 13th November, 1909; (93, 20th October).

(93, 20th October).

Ridd Milking-machine Company, Limited, New Plymouth; milking-machine pulsator; (A. Ridd); 27337, 21st February; (2, 12th January, 1911).

Ridd Milking-machine Company, Limited, New Plymouth, New Zealand; teat-cup; (A. Ridd); 28554, 7th October; (100, 17th November).*

Riddell, W., Dunedin, New Zealand; coating cheese with paraffin-wax; 28756, 17th November.

Ridder, E. F., Riccarton, New Zealand; brake-shoe, &c.; 28580, 13th October; (100, 17th November).*

Riddles, J., New Plymouth, New Zealand; wear-resisting material; 28569, 13th October.

Riley, A. H., Auckland, New Zealand; billy-can; 28714, 10th November; (108, 15th December).*

Riley, A. H., Auckland, New Zealand; billy, milk-can, &c.; 28906, 20th December.

28906, 20th December.

Zisoo, 2000, 2000 December. Hastings, New Zealand; vehicle-controller; 28586, 15th October.

controller; 28380, 15th October.

Rison, A. J., and another, Hastings, New Zealand; venetian blind; 28770, 23rd November; (108, 15th December).*

Ritchie, G. B., and another, Christchurch, New Zealand; kettle; 28401, 8th September; (108, 15th December).*

Roberts, F., Epsom, New Zealand; locomotive-tablet exchange-bracket; 28734, 15th November; (108, 15th December).*

change-bracket; 28734, 15th November; (108, 15th December).*
Robson, T., Owhanga, New Zealand; boot and shoe fastener; 28587, 15th October; (104, 1st December).*
Rogers, W. H., and another, Upper Hutt, New Zealand; circular-saw guard; 28880, 15th December; (2, 12th January, 1911).*
Rooney, J. W., Dunedin, New Zealand; rotary engine; 28629, 21st October; (104, 1st December).*
Roope, L. G., and another, Christchurch, New Zealand; cycle-pump; 28782, 25th November.
Roseman, S. G., Auckland, New Zealand; broom, &c., manufacture; 27251, 5th February; (100, 17th November).
Ross, C. H. A. F. L., Ross-shire, Scotland (see E. S. Baldwin, No. 28576).

No. 28576).
Ross, H. I. M., Dunedin, New Zealand; ventilation; 28699, 3rd November; (108, 15th December).*

Sat November; (105, 13th December).

Roy (see Le Roy).

Russell, F., Adelaide, South Australia; bottle-stopper;

28838, 7th December.

Rutherford, W. J., and another, Auckland, New Zealand;

closet-seat cover; 28786, 26th November.

Rutherford, W. J., and another, Auckland, New Zealand;

advertising-sign; 28792, 28th November; (2, 12th January,

1011) 1911).

APPLICANTS FOR LETTERS PATENT-continued.

Salek, S., and another, Wellington, New Zealand; time and wages book; 28659, 1st November.
Salek, S., and others, Wellington, New Zealand; despatch

form and envelope; 27625, 25th April; (100, 17th November).

Sampson, J. A., Gladstone, New South Wales (see R. Sinclair, No. 28768).

Sanderson, C. J., Auckland, New Zealand; sash raising or lowering; 28670, 1st November; (104, 1st December).*
Sanderson, C. J., Auckland, New Zealand; sash raising or lowering; 28884, 14th December.
Sanderson, R., Melbourne, Victoria; producer-gas furnace;

28827, 6th December.

Schruth, W. A. O., and another, Perth, Western Australia; coin-freed machine; 28767, 23rd November; (108, 15th December).

Schryver (see de Schryver).
Selwood, C. C., and another, Christchurch, New Zealand; cycle-pump; 28782, 25th November.

cycle-pump; 28782, 25th November.

Semb, F. G., and another, Christchurch, New Zealand; heat-detector; 28499, 27th September; (97, 3rd November).*

Shadgett, E., Wellington, New Zealand; poultry foster-mother; 28560, 8th October; (93, 20th October).*

Sharp, R. J., and another, Brighton, England; indicating number of words in typewriting; 26681, 6th October, 1909; (93, 20th October).

Sharples, D. T., West Chester, United States America; teat-cup; 28728, 11th November.

Shattky, C. H., Hastings, New Zealand; iailway-rail joining; 28771, 22nd November; (2, 12th January, 1911).*

Shaw, T., sen., and another, Westport, New Zealand; suction-pipe; 28476, 22nd September; (97, 3rd November).*

Sheldon, J. T., Fernhill, New South Wales; stop-valves, taps, &c.; 27025, 9th December, 1909; (108, 15th December).

ber).
Shelton, F. J., Wellington, New Zealand; acetylene-generator; 28608, 19th October.
Sibun, E. S., London, England; loose-leaf book; 28831, 17th December, 1909†; (2, 12th January, 1911).
Sigmont, W., and another, Waverley, New South Wales; shirt-collar; 28510, 28th September; (100, 17th November).

Sinclair, R., Sydney, New South Wales; gas-compressor; (J. A. Sampson); 28768, 10th February†; (2, 12th January, 1911).

stopping method; 28780, 23rd November; (108, 15th Skene, December).*

December).*

Sleep, R. H., and another, Stratford, New Zealand; whiffletree; 26983, 3rd December, 1909; (90, 6th October).

Small, S. J., and another, Midhirst, New Zealand; milk-cooler; 28690, 4th November; (104, 1st December).*

Smith, F. H., Parkside, South Australia (see A. R. Barrymore, No. 28877, 15th December).

Smith, J. C., Dunedin, New Zealand; heating-apparatus; 28407, 9th September; (100, 17th November).

Smith, J. L., Bentleigh, Victoria; chaff-cutter feed safety device; 26951, 24th November, 1909; (97, 3rd November).

Sommerfeld, B. L., Dunedin, New Zealand; cork-remover; 28696, 5th November; (104, 1st December).*

Sorenson, A., Panmure, New Zealand; ladder, &c.; 28935, 23rd December.

23rd December.

23rd December.
Southwell, W., Hastings, New Zealand; shearing machinery; 28557, 3rd October.
Spirella Company, Meadville, United States America (see C. C. Coates, No. 28849).
Spry, P. O., Wellington, New Zealand; fire-alarm box contact-breaker; 28624, 25th October; (104, 1st December).*
Staffans, J., Mauriceville, New Zealand; brake-pipe, &c., coupling; 28797, 29th November; (108, 15th December).*
Stanbrough, A. H., Melbourne, Victoria; concrete-wall mould; (G. Clark); 28505, 28th September; (100, 17th November).
Stanford, J., Wellington, New Zealand; roofing-tile; 27185, 20th January; (100, 17th November).
Stanford, J., Wellington, New Zealand; roofing-tile; 28615, 20th October; (100, 17th November).

20th October; (100, 17th November).
Stanley, H. W., Milton, New Zealand; toast-rack; 28631, 21st October.

21st October.
Stanley, J. C. W., Santa Cruz, United States America; woodpulp manufacture; 28749, 14th December, 1909†; (104, 1st December).
Stevens, K. M., Hawera, New Zealand; teat-cup release; 27138, 11th January; (100, 17th November).
Stevenson, T., and another, Gore, New Zealand; chaff-cutter knife-sharpener; 27243, 3rd February; (93, 20th October).

October).

Stewart, J., Invercargill, New Zealand; fowl-feed box; 27152, 11th January; (2, 12th January, 1911).
Stewart, J., Invercargill, New Zealand; spring; 28820, 2nd December.

Stewart, R. T., Dunedin, New Zealand; auriferous-material-treating machinery; 28691, 7th November; (104, 1st December).*

December).*

Stokes, P. J., Dunedin, New Zealand; blight-mixture; 28459, 17th September; (97, 3rd November).*

Storer, J., and another, Hawthorn, Victoria; incandescent mantle; 28176, 28th July; (97, 3rd November).

Stubbs, F., Auckland, New Zealand; closet-flush; 28751, 16th November; (108, 15th December).*

Suckling, J. H., Christchurch, New Zealand; internal-combustion engine; 28525, 3rd October; (97, 3rd November). November).

November).
Suckling, J. O., and others, Eketahuna, New Zealand; closetflush; 27177, 19th January; (97, 3rd November).
Sullivan Fireproof Wall and Partition Company, of Canada, Limited, Vancouver, British Columbia; partition-block mould; (J. D. Sullivan); 28566, 11th October.
Sullivan, J. D., Salt Lake, United States America (see Sullivan Fireproof Wall and Partition Company, of Canada, Limited No. 92566).

Sullivan Fireproof Wall and Partition Company, of Canada, Limited, No. 28566).

Sutherland, D. G., Christchurch, New Zealand; sharpening scissors; 28436, 14th September; (97, 3rd November).*

Sutherland, J., Longbush, New Zealand; scutcher-concave; 26860, 3rd November, 1909; (93, 20th October).

Suttie, C., and another, Waharoa, New Zealand; flax-treatment; 26777, 19th October, 1909; (97, 3rd November).

Suttie, C., and another, Waharoa, New Zealand; towtreatment; 28539, 5th October; (97, 3rd November).*

Swalling, J. N., and another, North Muckleford, Victoria; clothes-peg; 26806, 27th October, 1909; (93, 20th October).

Swanell, C. T., Wellington, New Zealand; briquetting-composition; 28591, 17th October; (100, 17th November).*

Swanell, C. T., Wellington, New Zealand; smoke-consumer; 28724, 11th November; (108, 15th December).*

Swindale, A., and another, Wellington, New Zealand; window-sash supporter; 28602, 18th October; (108, 15th December).*

Swinton, T. M., St. Kilda, Victoria; manger; 28614, 20th October; (100, 17th November).

Sykes, G., and others, Wellington, New Zealand; window anti-rattler; 28765, 23rd November.

Symes, J., Fryerstown, Victoria; excavator, &c.; 28894, 16th December; (2, 12th January, 1911).*

Tait, A. L. J., Dunedin, New Zealand; screw-propeller; 28753, 16th November; (108, 15th December).*
Tait, A. L. J., Mount Nicholas, New Zealand; clothes-peg; 28798, 26th November; (108, 15th December).*
Tait, A. L. J., Mount Nicholas, New Zealand; rotary engine; 28799, 26th November; (2, 12th January, 1911).*
Tandy, C., Wellington, New Zealand; game apparatus; 28769, 23rd November; (2, 12th January, 1911).*
Tattersfield, J. W., and another, Auckland, New Zealand; bedstead; 28561, 10th October; (100, 17th November).
Taylor, D., Dunedin, New Zealand; bookbinding; 28667, 29th October; (100, 1st December).
Taylor, R., Melbourne, Victoria; moulding conduits; 28604, 18th October; (100, 17th November).*
Techno-Chemical Laboratories, Limited, London, England (see P. R. Climie, No. 28156).
Tesla, N., New York, United States America; fluid-propulsion; 28853, 8th December.
Tetley, F. H., Sydney, New South Wales; refrigerating-compressor valve; 28627, 25th October; (104, 1st December). December).

Thaeter, E., Paddington, New South Wales; washboard; 28934, 29th December.

Thomas, B., and others, Manchester, I 28231, 10th August; (97, 3rd November) Manchester, England; crane;

28231, 10th August; (97, 3rd November).

Thomas, E., and others, Manchester, England; crane; 28231, 10th August; (97, 3rd November).

Thompson, E. M., Auckland, New Zealand; venetian-blind check-action; 28612, 20th October; (100, 17th November).

Thompson, E. M., Auckland, New Zealand; venetian blind; 28826, 3rd December; (2, 12th January, 1911).*

Thompson, K. W., Normanby, New Zealand (see R. D. Dansey, No. 28705).

Thomson, J., Winton, New Zealand; candlestick; 28584, 14th October; (100, 17th November).*

Thorne, A. T. H., Auckland, New Zealand; stereoscopic apparatus; 28570, 11th October; (100, 17th November).*

Thurston, G., Riversdale, New Zealand; reciprocating-engine; 28783, 25th November; (108, 15th December).*

Tidd, T. H., Hunua, New Zealand; subsoiler; 28687, 3rd November; (104, 1st December).*

November; (104, 1st December).*

APPLICANTS FOR LETTERS PATENT-continued.

APPLICANTS FOR LETTERS PATENT—continued.

Tilsley, G., Thames, New Zealand; tipping-truck; 28881, 15th December.

Tinline, W. J., Hastings, New Zealand; gas-main tap; 28289, 18th August; (108, 15th December).*

Tobin, P. J., Raetihi, New Zealand; solder; 28761, 21st November; (2, 12th January, 1911).*

Tomlinson, F. H., Taihape, New Zealand; weed-destroying implement; 28693, 7th November; 1200, J. W., Foxton, New Zealand; fibre-catcher, &c.; 27894, 14th June; (93, 20th October).*

Tootell, C., Melbourne, Victoria; fly-screen; 28907, 20th December; (2, 12th January, 1911).

Towill, F. J., Abbotsbury, England; cutting or slicing apparatus; 28664, 17th November, 1909†; (104, 1st December). December).

R., Haverhill, United States America (see United

Towle, C. R., Haverhill, United States America (see United Shoe Machinery Company, No. 27133).

Treloar, J., and another, Hamilton, New Zealand; milkingmachine; 28656, 29th October; (108, 15th December).*

Trevor, S. R., Auckland, New Zealand; rubber-devulcanizing; 28579, 13th October; (100, 17th November).*

Trevor, S. R., Auckland, New Zealand; oil-production from kauri-swamp soil; 28777, 24th November; (108, 15th December).* December)

December).*

Trimming, E., and another, Auckland, New Zealand; milking-machine; 28938, 31st December.

Tristram, H. W., and another, Madras, India; horse-sling; 26956, 23rd November, 1909; (93, 20th October).

Tuck, W. A., and another, Wakefield, New Zealand; horse-cover; 28748, 17th November; (2, 12th January, 1911).*

Turner, G., Canterbury, New South Wales; manufacture of solid and semi-solid products from mineral oils; 27113, 5th January; (93, 20th October).

United Shoe Machinery Company, Paterson, United States

United Shoe Machinery Company, Paterson, United States America; pulling-over machine; (A. L. Engberg); 27013, 8th December. 1909; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; welt-beating machine; (J. Gouldbourn); 27014, 8th December, 1909; (93, 20th October).
United Shoe Machinery Company, Paterson, United States America; shoe-upper beading-machine; (L. W. G. Flynt); 27131, 11th Language, (97, 2rd November).

America; shoe-upper beading-machine; (L. W. G. Flynt); 27131, 11th January; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; inseam-trimming machine; (A. E. Johnson); 27132, 11th January; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; heel-nailing machine; (E. A. Webster and C. R. Towle); 27133, 11th January; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; edge-setting machine; (F. M. Furber and F. H. Warren); 27137, 11th January; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; nail-feeding device; (J. G. Gibson and G. Pegg); 27195, 25th January; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; sole-operating machine; (F. H. Perry); 27238, 3rd February; (100, 17th November).
United Shoe Machinery Company, Paterson, United States

3rd February; (100, 17th November).
United Shoe Machinery Company, Paterson, United States America; edge-trimming machine; (F. H. Perry); 27239, 3rd February; (104, 1st December).
United Shoe Machinery Company, Paterson, United States America; shoe-upper lacing-machine; (C. S. Wells and W. W. Darnill); 27240, 3rd February; (97, 3rd November).
United Shoe Machinery Company, Paterson, United States America; skiving-machine; (A. Macklop); 27377; 2nd March; (2, 12th January, 1911).
United Shoe Machinery Company, Paterson, United States America; lasting-machine; (M. Brock); 28534, 4th October; (93, 20th October).*
United Shoe Machinery Company, Paterson, United States

United Shoe Machinery Company, Paterson, United States America; lasting-machine; (M. Brock); 28574, 13th October; (97, 3rd November). 28574. 13th

United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (E. Brothers); 28625, 25th October; (100, 17th November).*

United Shoe Machinery Company, Paterson, United States America; fastener-inserting machine; (L. A. Casgrain); 28707, 10th November; (104, 1st December).*
United Shoe Machinery Company, Paterson, United States America; heeling-machine; (A. E. Jerram, J. Gouldbourn, and A. Bates); 28708, 10th November; (104, 1st December).

United Shoe Machinery Company, Paterson, United States America; pulling-over machine; (O. Ashton); 28709, 10th November; (104, 1st December).*
United Shoe Machinery Company, Paterson, United States America; fastener-inserting machine; (G. Goddu); 28710, 10th November; (104, 1st December).*

United Shoe Machinery Company, Paterson, United States America; work-support; (L. A. Casgrain); 28711, 10th November; (104, 1st December).* United Shoe Machinery Company, Paterson, United States America; gripper; (B. F. Mayo and E. I. La Chapelle);

28774, 24th November; (108, 15th December).*
United Shoe Machinery Company, Paterson, United States
America; nail-making machine; (M. Brock); 28843,

America; nani-making machine; (M. Brock), 2882, 7th December; (108, 15th December).*
United Shoe Machinery Company, Paterson, United States America; cutting dies; (E. Pocock); 28844, 7th December; (108, 15th December).*

cember; (108, 15th December).*
United Sl.oe Machinery Company, Paterson, United States
America; welt-sole manufacture; (W. J. Drey); 28845,
7th December; (108, 15th December).*
United Shoe Machinery Company, Paterson, United States
America; boot and shoe manufacture; (W. J. Drey);
28846, 7th December; (108, 15th December).*
United Shoe Machinery Company, Paterson, United States
America; conforming uppers to lasts; (A. Bates); 28930,
29th December

29th December.
Unsworth, E., Napier, New Zealand; wall-construction; 28937, 30th December.

Van Berkel, J. C., Zurich, Switzerland; meat-slicing machine; 28544, 5th October; (97, 3rd November).

Varley, E., Newmarket, New Zealand; fly-catcher; 28642, 27th October; (100, 17th November).*

Veale, H., Roxburgh, New Zealand; cow-milker; (W. Mehring); 28754, 16th November; (2, 12th January, 1011).* 1911).

Vear, A. E., and others, Wellington, New Zealand; electric-lamp lock; 28616, 20th October; (100, 17th November).* Vile, A. H., and others, Wellington, New Zealand; target-shield, &c.; 26823, 2nd November, 1909; (97, 3rd No-

vember).

Vincent, A., and another, Redfern, New South Wales; furnacedoor; 28550, 6th October; (97, 3rd November).

Volk, F. W., and another, Ashfield, New South Wales; shirt-collar; 28510, 28th September; (100, 17th November).*

Von Kramer, H., Erdington, England; wireless telephone; 28626, 25th October.

Voorhees, G. T., New York, United States America; gascompressor; 28932, 29th December.

Voss, H., Waimate, New Zealand; windmill-controller; 28673. 3rd November: (108, 15th December).*

28673, 3rd November; (108, 15th December).*

Wainwright, E. P., and another; Hastings, New Zealand; vehicle-controller; 28586, 15th October.
Wakefield, C. C., London, England; acetylene-generator regulator; 28492, 27th September; (108, 15th December).
Wallace, A. C. J., Marton, New Zealand; sock and stocking; 28886, 16th December.

Wallace, A. C. J., Marton, New Zealand; swingletree; 28887,

16th December.

Wallace, H. V., Auckland, New Zealand; wall-plastering; 28681, 4th November.

Walter, R. A. O., Wade, New Zealand; shirt-collar; 28675, 4th November.

Walter, R. A. O., Wade, New Zealand; envelope; 28676, 4th November.

4th November.
Walton, F. H., and another, Christchurch, New Zealand; wire bottom for basket; 28772, 23rd November; (2, 12th January, 1911).*
Walton, J. H., Hokitika, New Zealand; cot; 28548, 3rd October; (97, 3rd November).*
Walton, T., and another, Manchester, England; tool; 28663, 2nd November.

Walton, T., and another, Manchester, England; tool; 28063,
2nd November.
Warren, F. H., Swampscott, United States America (see United Shoe Machinery Company, No. 27137).
Waters, W. H., Melbourne, Victoria; preparation for making electrolyte; (Chromolyte Syndicate, Limited—B. E. R. Newlands); 27905, 16th June; (100, 17th November).
Waters, W. H., Melbourne, Victoria; ore-smelting; (A. Haggenmiller); 28460, 20th September; (108, 15th December)

cember).
Webster, E. A., Haverhill, United States America (see United Shoe Machinery Company, No. 27133).
Wells, C. S., Leicester, England (see United Shoe Machinery Company, No. 27240).
Wessel, K., St. Paul, United States America; flax-machine; 27598, 20th April; (93, 20th October).
White, S., Mangatoki, New Zealand; pig-holder; 28742, 16th November; (108, 15th December).*
Whiteside, A. J., Raupo, New Zealand; flax-handling; 28644, 26th October.

Wight, R. B., Takapuna, New Zealand; sausage-machine; 28745, 17th November; (108, 15th December).*
Wightman, E. E., Wellington, New Zealand; night-signalling apparatus; 28426, 14th September; (97, 3rd November).*

APPLICANTS FOR LETTERS PATENT-continued.

Wild, C. W., Woodville, New Zealand; cleaning tobaccopipes; 28733, 15th November; (108, 15th December).*
Wilkinson, W., Chertsey, New Zealand; axle; 28862, 9th

WHKINSON, W., Chertsey, New Zealand; axie; 28862, 9th December; (2, 12th January, 1911).*
Willkomm, K. F., Freiberg, Germany; speed-controlling device; 28600, 18th October; (100, 17th November).
Williams, C. H., Taumarunui, New Zealand; boot-polishing pad; 28337, 27th August; (104, 1st December).
Williams, W. R., Brisbane, Queensland; horse-hobble; 28597, 4th November, 1909.†

4th November, 1909.†

4th November, 1909.7
Wilson, O. E., Didsbury, England; concrete-bonding stirrup and tie-bar; 28531, 9th February.†
Wilson, O. E., Didsbury, England; concrete-bonding stirrup and tie-bar; 28532, 16th February.†
Wilson, T., and others, Wellington, New Zealand; post pillar-box; 28441, 16th September; (97, 3rd November).*
Wilthew, W. R., and another, London, England; delivering measured quantities of liquor; 28565, 11th October; (100, 17th November).

17th November).

Wiseman, A. D., Darlinghurst, New South Wales; clamp-fastener; (P. Dooney); 27108, 31st December, 1909; (100, 17th November). Witt (see de Witt).

Wolf, J. D., London, England; ore-separation; 28851, 8th December; (2, 12th January, 1911). Wolseley Sheep-shearing Machine Company, Limited, and

Wolseley Sheep-shearing Machine Company, Limited, and another, Aston, England; separator-cone; 28221, 2nd September, 1909†; (108, 15th December).
Woodham, A. J., Christchurch, New Zealand; vehicle-step tread; 28785, 25th November.
Woodruff, H., and another, London, England (see Ovex Fuel Company, Limited, No. 28564).
Woods-Gilbert Rail Planer Company, Limited, Melbourne, Victoria; rail-planing machine; (J. Little); 28865, 9th December; (2, 12th January, 1911).
Worthington, H., Wellington, New Zealand; rat-trap; 26928, 19th November, 1909; (90, 6th October).
Wright, A. H., Newmarket, New Zealand; stamping, embossing, &c., machine; 27199, 25th January; (2, 12th January, 1911).

Wright, A. H., Newmarket, New Zealand; stamping, embossing, &c., machine; 27199, 25th January; (2, 12th January, 1911).
Wright, A. H., Dunedin, New Zealand; advertisement, &c., displaying; 28802, 5th February.†
Wright, A. H., Newmarket, New Zealand; stamping, embossing, &c., machine; 28867, 9th December.
Wunderlich, C. B. S., Grafton, New South Wales; butterbox; (H. C. Crew); 28766, 23rd November.
Wynyard, M. H., Auckland, New Zealand; flax-drying; 28365, 31st August; (97, 3rd November).*
Wynyard, M. H., and another, Auckland, New Zealand; flax-treatment; 26777, 19th October, 1909; (97, 3rd November).

November).
Wynyard, M. H., and another, Auckland, New Zealand; tow-treatment; 28539, 5th October; (97, 3rd November).*

Yardiey, T., and another, Palmerston North, New Zealand; milking-machine; 28680, 4th November; (104, 1st December).*

Yarrow, R., Wellington, New Zealand; rubber substitute; 28740, 16th November; (108, 15th December).*
Yost, F. W., Chicago, United States America; calcining, &c., materials; 27814, 1st June; (90, 6th October).
Young, A. E., and another, Christchurch, New Zealand; lawn-mower attachment; 28910, 19th December.

Ziele, C. W., and another, Christchurch, New Zealand; match-box opening-means; 28759, 19th November. Ziele, W. S., and another, Sydney, New South Wales; match-box opening-means; 28759, 19th November.

Alphabetical List of Inventions for Quarter ended 31st December, 1910.

THIS list includes also (1) applications lodged prior to but gazetted during the quarter, (2) complete specifications following provisional specifications accepted or gazetted during the quarter. The first number and date are those of the application; the number and date following in parentheses refer to the Gazette containing the notification of executors. acceptance. Where the number and date of the Gazette are omitted, the application has not yet been accepted.

* Denotes a provisional specification. † Denotes a prior date under the International and Intercolonial Arrangements. † Denotes a prior Acetylene-generator; T. Mills; 28542, 5th October; (108, 15th December).*

Acetylene-generator; R. L. H. Murray; 27587, 19th April; (97, 3rd November). Acetylene-generator; F. J. Shelton; 28608, 19th October.

Acetylene-generator; T. G. Allen; 28679, 6th November, 1909†; (104, 1st December).

Acetylene-generator; G. P. Dyer; 28755, 16th November; (104, 1st December).

(104, 1st December).

Acetylene-gas-generator regulator; C. C. Wakefield; 28492, 27th September; (108, 15th December).

Acetylene-lamp; F. W. Adams; 26770, 20th October, 1909; (93, 20th October).

Acetylene-lamp (see also Signaller, acetylene-lamp). Acoustical instrument; L. Lumière; 28917, 30th December,

Adapter (see Electric-lamp adapter). Advertisement-display apparatus; A. H. Wright; 28802, 5th February.

5th February.†
Advertising block and calendar; W. F. Floessell; 28706, 1st December, 1909†; (104, 1st December).
Advertising-device; A. Clegg, W. Rainbow, and F. Clark); 27000, 7th December, 1909; (100, 17th November).
Advertising-display device; C. N. Hodder and N. Clegg; 27345, 21st February; (97, 3rd November).
Advertising-sign; L. E. Cassrels and W. J. Rutherford; 28792, 28th November; (2, 12th January, 1911).
Aerated-water bottler and syrup-pump; W. J. Philips; 27931, 20th June: (93, 20th October).

27931, 20th June; (93, 20th October).

Aerial passenger-car; H. D. Elliott; 28840, 7th December; (2, 12th January, 1911).

(2, 12th October; (100, 17th November).*

Aeroplane; J. A. King; 26844, 3rd November, 1909; (97,

3rd November).
eroplane; M. S. Ramsay; 26819, 1st November, 1909;

Aeroplane; M. S. Ramsay; 26819, 1st November, 1909; (90, 6th October).

Air-exhauster; R. Lambie and G. S. Edlin; 27246, 4th February; (2, 12th January, 1911).

Air-pump ventilator; C. E. Hardley; 28795, 29th November.

Amalgamator; R. T. Carter; 28522, 29th September; (100, 17th November).

Amides, &c., manufacture of metallic; E. A. Ashcroft; 28647, 4th January; † (2, 12th January, 1911).

Amusement apparatus; T. J. Harris; 28661, 31st October.

Animal-trap; G. Milton; 28830, 6th December; (2, 12th January, 1911).*

Aperture foresight; W. Gower; 28668, 2nd November; (104, 1st December).*

Arm-rest; A. E. King; 28504, 28th September; (97, 3rd November).
Artificial-fuel manufacture; Ovex Fuel Company, Limited;

28564, 11th October; (100, 17th November).

Aviation-machine propulsion; D. Reid, jun.; 28645, 26th October; (104, 1st December).*

Axle; W. Wilkinson; 28862, 9th December; (2, 12th

Axle; W. Wilkinson; 28802, 9th December; (2, 12th January, 1911).*

Axle-cap; J. Howeroft; 28885, 14th December; (2, 12th January, 1911).*

xle, &c., lubricator; P. Martin, jun., and F. Humphries; 28387, 6th September; (97, 3rd November).*

Bag (see Mail-bag).
Rasket-bottom; T. H. Fewings and F. H. Walton; 28772, 23rd November; (2, 12th January, 1911).*
Bath; C. M. Burrell; 28863, 10th December; (2, 12th Jan-

ua y, 1911). Bath, &c.;

G. H. Cliff; 28359, 31st August; (108, 15th December).

Bath-room-occupation indicator; E. C. Reynolds; 28636, 24th October; (104, 1st December).*
Battery (see Galvanic battery).
Bedstead extensible and mattress; J. W. Tattersfield and H. C. Abbott; 28561, 10th October; (100, 17th November).

Bedstead folding-frame; A. Bruno; 28715, 10th November. Beer-manufacture; E. W. Kuhn; 28855, 8th December; (2, 12th January, 1911). Bench (see Saw-bench).

Bicycle-pump; E. C. Austin; 28704, 9th November. Bicycle-saddle cushion; W. I. and E. A. V. Aston; 28913, 20th December.

Bi-focal glasses; G. W. Baker; 28199, 3rd August; (97,

3rd November).
Billy-can; A. H. Riley; 28714, 10th November; (108, 15th December).*
Blight-mixture; P. J. Stokes; 28459, 17th September;

(97, 3rd November).*

Blind, roller; E. Broughton; 28832, 3rd December. Blind, venetian; F. Brown; 27710, 6th May; (100, 17th

Blind, venetian; E. M. Thompson; 28612, 20th October; (100, 17th November).

ALPHABETICAL LIST OF INVENTIONS-continued.

Blind, venetian; W. L. H. Burgess; 28692, 7th November;

ind, venetian; w. a. (108, 15th December).*
lind, venetian; A. J. Rison and W. A. Allen; 28770, Blind, venetian; A. J. Rison and W. A. Allen; 28770, 23rd November; (108, 15th December).*
Blind, venetian; E. M. Thompson; 28826, 3rd December;

Bind, Venetian; E. M. Thompson; 28826, 3rd December; (2, 12th January, 1911).*
Blotting-paper holder; L. W. Alexander; 28638, 25th October; (100, 17th November).*
Boat (see Life-boat).

Boat-slip; R. Chambers; 28688, 4th November. Boiler (see Steam-boiler, Wash-boiler).

Bookbinding; D. Taylor; 28667, 29th October; (104, 1st

December). Book, loose-leaf; H. M. Douglas; 28794, 29th November;

(2, 12th January, 1911).*

Book, loose-leaf; E. S. Sibun; 28831, 17th December, 1909;†
(2, 12th January, 1911).

Book, time and wages; J. E. Ffrost and S. Salek; 28659,

1st November. Boot and shoe fastener; T. Robson; 28587, 15th October;

(104, 1st December).

Boot or shoe; W. Humphreys Grey and A. Duthoit; 27356, 24th February; (2, 12th January, 1911).
Boot-cleaning outfit; J. M. Neal; 28723, 11th November; (108, 15th December).*

(108, 15th December).*

Boot-edge-setting machine; United Shoe Machinery Company; 27137, 11th January; (97, 3rd November).

Boot-edge-trimming machine; United Shoe Machinery Company; 27239, 3rd February; (104, 1st December).

Boot-fastener inserting-machine; United Shoe Machinery Company; 28707, 10th November; (104, 1st December).*

Boot-fastener inserting-machine; United Shoe Machinery Company; 28710, 10th November; (104, 1st December).*

Boot-frame; A. M. Grainger; 28732, 12th November; (108, 15th December).*

Boot heel and toe tip; J. Arnaboldi; 28793, 26th November. Boot-heel lasting-mechanism; M. Brock; 28575, 16th October, 1909.†

Boot-heel nailer and cement-applier; United Shoe Machinery Company; 27133, 11th January; (97, 3rd November). Boot-heeling machine; United Shoe Machinery Company; 28708, 10th November; (104, 1st December).*

Boot-heeling machine; United Shoe Machinery Company; 28708, 10th November; (104, 1st December).*

Boot-inseam trimming-machine; United Shoe Machinery Company; 27132, 11th January; (97, 3rd November).

Boot-lasting machine; United Shoe Machinery Company; 28534, 4th October; (93, 20th October).*

Boot-lasting machine; United Shoe Machinery Company; 28574, 13th October; (97, 3rd November).

Boot-machine; United Shoe Machinery Company; 28625, 25th October; (100, 17th November).*

Boot-machine die-cutter; United Shoe Machinery Company; 28844, 7th December; (108, 15th December).*

Boot-machine gripper; United Shoe Machinery Company; 28774, 24th November; (108, 15th December).*

Boot-machine nail-feeder; United Shoe Machinery Company; 27195, 25th January; (97, 3rd November).

Boot-machine, wolt shoe making; United Shoe Machinery Company; 28845, 7th December; (108, 15th December).*

Boot-machine, work-support; United Shoe Machinery Company; 28711, 10th November; (104, 1st December).*

Boot-manufacture; United Shoe Machinery Company; 28846, 7th December; (108, 15th December).*

Boot-manufacture; United Shoe Machinery Company; 28843, 7th December; (108, 15th December).*

Boot-polishing pad, &c.; C. H. Williams; 28337, 27th August; (104, 1st December).

Boot-polishing-over machine; United Shoe Machinery Company; 27013, 8th December, 1909: (97, 3rd November).

Boot-pulling-over machine; United Shoe Machinery Company; 27013, 8th December, 1909; (97, 3rd November). Boot-pulling-over machine; United Shoe Machinery Company; 28709, 10th November; (104, 1st December).*
Boot sole and heel; C. Bristow; 28652, 31st October; 108, 15th December).*

15th December).* Boot sole and heel; L. G. Hamn; 28760, 21st November

Boot-sole operating-machine; United Shoe Machinery Company; 27238, 3rd February; (100, 17th November).

Boot-upper; W. King; 28520, 30th September; (100, 17th November).*

Boot-upper-beading machine; United Shoe Machinery Company; 27131, 11th January; (97, 3rd November). oot-upper-conforming machine; United Shoe Machinery

pany; 27131, 11th danuary; (91, 3rd November).

Boot-upper-conforming machine; United Shoe Machinery Company; 28930, 29th December.

Boot-upper-lacing machine; United Shoe Machinery Company; 27240, 3rd February; (97, 3rd November).

Boot-welt-beating machine; United Shoe Machinery Company; 27214, 2th December, 1909; (93, 20th October).

poot-weit-peating machine; United Shoe Machinery Company; 27014, 8th December, 1909; (93, 20th October). Borehole production; T. V. Brejcha; 26998, 7th December, 1909; (108, 15th December). Boring-brace; T. Dixon; 28487, 20th September; (97, 3rd November).*

Bottle (see Non-refillable bottle).

Bottle-stopper; F. Russell; 28838, 7th December. Bow. (See Tie.)

Box (see Butter-box, Matchbox, Pillar-box).
Box; R. D. Haworth; 27233, 2nd February; (2, 12th January, 1911).
Box, collapsible; C. S. Eagle; 28352, 20th August; (100,

Box, companie; C. S. Eagle; 22332, 20th August; (100, 17th November).

Braces, shoulder; G. Nigro; 28875, 13th December.

Brake; P. O'Donnell and G. Marchesi; 28809, 1st December.

Brake; J. J. O'Doherty; 27437, 14th March; (2, 12th January, 1911).

Brake-shoe fastening; E. F. Ridder; 28580, 13th October;

(100, 17th November).* Brake (see Vehicle-brake).

Brake (see Venicle-brake).

Breeching connection, &c.; T. H. Dixon; 28649, 25th October; (104, 1st December).*

Bridge (see Suspension bridge).

Bridle (see Horse-bridle).

Bridle (see Horse-bridle).

Briquetting - composition; C. T. Swanell; 28591, 17th October; (100, 17th November).*

Briquette-manufacture (see Artificial-fuel manufacture).

Brooch-fastener; R. W. McNicoll; 28909, 17th December.

Broom and brush manufacture; S. G. Roseman; 27251, 5th February; (100, 17th November).

Brush (see Paint-brush).

Buckle, &c.; T. H. Dixon; 28649, 25th October; (104, 1st December).*

Building-construction; S. B. Marchant; 28836, 7th Decem-

Butter-box; C. B. S. Wunderlich; 28766, 23rd November.

Calcining (see Ore-calcining, &c.).
Calendar and advertising block; W. F. Floessell
1st December, 1909†; (104, 1st December).
Can-closure; G. F. Birks; 28800, 28th November.
Can (see Billy-can, milk-can). W. F. Floessell; 28706,

Candle-extinguisher; S. Obery; 28464, 20th September; (108, 15th December).*
Candlestick; J. Thomson; 28584, 14th October; (100, 17th November).*

Cards, &c., holder for; W. C. Bray; 26740, 14th October, 1909; (97, 3rd November).
Carpet-clip; S. W. Kelly; 28764, 23rd November; (108, 15th December).*

15th December).*
Casement-fitting; A. Cameron and J. Fletcher; 28588, 14th October; (104, 1st December).*
Cash-register; Imperial Cash Register Company, Limited; 28889, 17th December; (2, 12th January, 1911).*
Cask-manufacture; W. Houlker; 28905, 20th December. Cattle, enclosure for; W. L. Boyce; 28915, 5th May.†
Chaff-cutter feed; H. S. Marks; 28058, 21st July, 1909†; (100, 17th November).
Chaff-cutter-knife sharpener: T. Stevenson and T. Fakconer.

(100, 17th November).

Chaff-cutter-knife sharpener; T. Stevenson and T. Falconer; 27243, 3rd February; (93, 20th October).

Chaff-cutter safety-feed; J. L. Smith; 26951, 24th November, 1909; (97, 3rd November).

Chalk-holder (see Tailor's chalk-holder).

Cheese, coating with paraffin-wax; W. Riddell; 28756,

Chalk-holder (see Tailor's chalk-holder).
Cheese, coating with paraffin-wax; W. Riddell; 28756, 17th November.
Cheese-vat; J. H. McLeod; 28653, 31st October.
China-grass, &c., treatment (see Flax, &c., treatment).
Chocolate, &c., manufacture; F. W. Hildesheim; 28790, 25th November; (108, 15th December).
Cleansing-fluid; W. D. Little; 28213, 20th November. 1909†; (100, 17th November).
Clip (see Carpet-clip, Holdfast-clip).
Clock, alarm; F. Goss; 28879, 15th December.
Closet-flush; J. O. Suckling, A. H. Herbert, and E. Page; 27177, 19th January; (97, 3rd November).
Closet-flush; E. J. Chilton; 27393, 7th March; (100, 17th November).

November). Closet-flush; C. L. Newland; 28533, 6th October, 1909†; (97, 3rd November).

Closet-flush; E. J. Chilton; 28590, 15th October; (100, 17th November).*

Closet-flush; T. Duckmanton; 28677, 3rd November; (108,

15th December).* Closet-flush; F. Stubbs; 28751, 16th November; (108, 15th December).*

Closet seat and pan; G. Gallop; 28666, 2nd November; (104, 1st December).

Closet-seat covering; L. E. Cassrels and W. J. Rutherford; 28786, 26th November.
Clothes-line apparatus; W. G. McGee; 28695, 7th November; (104, 1st December).

ALPHABETICAL LIST OF INVENTIONS-continued.

Clothes-peg; J. N. Swalling and K. Murdoch; 26806, 27th Cotober, 1909; (93, 20th October; 93, 20th October).*
Clothes-peg; G. F. Ollerenshaw; 28204, 1st August; (108, 15th December).*

15th December).*
Clothes-peg; A. L. J. Tait; 28798, 26th November; (108, 15th December).*
Clothes-washer; M. Kozlovsky; 28610, 18th October.
Clothes-washer; K. A. McGibbon; 28819, 3rd December; (108, 15th December).
Coal-unloading means; W. C. Noakes; 28791, 28th November; (108, 15th December).*
Coal-washer; R. S. Benson and Head, Wrightson, and Co., Limited; 28736, 15th November; (104, 1st December).
Coal-washer; R. S. Benson and Head, Wrightson, and Co., Limited; 28929, 29th December.
Cock, combination; C. E. Hardley; 28784, 24th November; (108, 15th December).*
Coin-freed delivery-machine; W. A. O. Schruth and W. R. Mackay; 28767, 23rd November; (108, 15th December).

Mackay; 28767, 23rd November; (108, 15th December). Collapsible box (see Box). Collar; Λ. H. Edwards; \$28509, 28th September; (100,

17th November).*

Gollar; F. W. Volk and W. Sigmont; 28510, 28th September; (100, 17th November).*

Collar; R. A. O. Walter; 28675, 4th November.

Combing-machine; Good Inventions Company; 28928, 24th

December.

Commode; H. August; 28892, 13th December. Compressor (see Gas compressor). Concentrator and amalgamator; R. T. Carter; 28522, 29th

September; (100, 17th November). ('oncrete, fibre reinforcement; F. M. Norris; 28583, 14th October; (100, 17th November).*

Concrete pipes, &c.; E. J. and W. R. Hume; 28497, 27th September; (97, 3rd November).
Concrete (see Ferro-concrete, Reinforced-concrete).
Concrete-wall construction; E. Umsworth; 28937, 30th

December.

Concrete wall, mould for; A. H. Stanbrough; 28505, 28th September; (100, 17th November).

September; (100, 17th November).
Concrete work, bonding-stirrup and tie-bar for; O. E. Wilson; 28531, 9th February.†
Concrete work, bonding-stirrup and tie-bar for; O. E. Wilson; 28532, 16th February.†
Condenser; T. W. Parr; 28556, 7th October.
('onduit-mould; R. Taylor; 28604, 18th October; (100, 17th November).*
('ooker (see Electric cooker).
('cooking-utensil', A. J. Park; 28637, 24th October; (104.

Cooking-utensil; A. J. Park; 28637, 24th October; (104, 1st December).*
Cooler (see Milk-cooler).

Copper-furnace; J. Martin; 26622, 21st September, 1909; (90, 6th October).

Cork-remover; B. L. Sommerfeld; 28696, 5th November; (104, 1st December).*
Corset; E. F. Hume; 27271, 8th February; (100, 17th

November). Corset; A. J. Le Coutre; 28852, 8th December. Cot; J. H. Walton; 28548, 3rd October; (97, 3rd Novem-

ber).*

Coupling, vehicle and brake-pipe; J. Staffans; 28797, 29th November; (108, 15th December).*

Crane, &c., hydraulie; B. and E. Thomas and E. M. Holme; 28231, 10th August; (97, 3rd November).

Cream, &c., separator; Wolseley Sheep-shearing Machine Company, Limited, and E. V. Hudson; 28221, 2nd September, 10004; (108, 15th December).

Company, Limited, and E. V. Hudso tember, 1909†; (108, 15th December).

Cribbage game and scorer; S. Chatterton; 28758, 18th November.

Curd-agitator; J. Hopkirk; 28605, 19th October; (100, 17th November).*
Curtain-rod; F. Andrews; 28571, 11th October; (100, 17th

November).*

Cutter (see Tobacco-cutter).
Cycle-fitting; C. J. McKellar; 28646, 27th October; (104,
1st December). Cycle-pump; C. C. Selwood and L. G. Roope; 28782, 25th

November. Cycle (see Bicycle, Motor cycle).

Dater (see Railway-ticket dater).

Disengaging-apparatus; J. C. Fraser; 28617, 21st October; (100, 17th November).

Dish, &c., rack; J. Muston; 28503, 28th September; (97, 3rd November).

(97, 3rd November).

Dish-washer; H. N. Bagnall; 28778, 22nd November; (2, 12th January, 1911).*

Disinfectant; W. D. Little; 28213, 20th November, 1909†; (100, 17th November).

Distillation-retort for resinuous woods; T. W. Parr; 28555. 7th October.

Door and window fastener; T. Maclean; 28737, 14th November; (108, 15th December).*
Door check and alarm; C. Reimann; 28669, 2nd November; (104, 1st December).*

Door-lock (see Lock).
Door, sliding; J. B. Mason and G. A. Lee; 27200, 24th
January; (93, 20th October).
Door-spring; J. Stewart; 28820, 2nd December.
Door (see Furnace-door).

Drainer (see Laundry-drainer).
Draught-preventer; T. Hurd; 28857, 7th December; (2, 12th
January, 1911).*

Draught (see Furnace-draught).
Dredged material, removal of; 0. Frühling; 28452, 8th
April†; (104, 1st December).

Drill-grubber (see Grubber).
Dropper (see Fencing-dropper).
Dust-laying method; H. V. Drew; 28895, 17th December.

Earmarker; W. Burgess; 27568, 18th April; (100, 17th November).

Egg-carrier; October).* W. Read; 26267, 22nd July, 1909; (90, 6th

Egg-carrier; J. C. May; 28618, 21st October.

Egg-parcelling; E. Moss; 28738, 14th November; (108, 15th December).*
Electric cooker; J. C. P. Kirkwood; 28633, 25th October;

Electric cooker; J. C. P. Kirkwood; 28633, 25th October; (104, 1st December).*
Electric cooker; J. C. P. Kirkwood; 28694, 7th November; (104, 1st December).*
Electric cooker; V. Nightingall; 28829, 6th December; (2, 12th January, 1911).
Electric-lamp adapter; H. Priestley; 28558, 6th October; (93, 20th October).*
Electric lamp look; J. P. Elex, A. E. Voar, and W. D. Philpott.

Electric-lamp lock; J. P. Fix, A. E. Vear, and W. D. Philpott; 28616, 20th October; (100, 17th November).*
Electric motor; J. Lecoche; 28697, 8th November.
Electric oven; C. W. Martin; 28823, 5th December; (2, 12th January, 1911).*
Electric-wire connection: A. T. Croshov. 28504, 14th

(2, 12th January, 1911).*
Electric-wire connection; A. T. Crosher; 28594, 14th October; (104, 1st December).*
Electrical oscillations producing; E. Phillips; 28551, 6th October; (97, 3rd November).
Electrolyte; W. H. Waters; 27905, 16th June; (100, 17th November).

November). Electro-mechanical selector; E. G. Godfree; 27806, 31st

May; (104, 1st December).
Engine (see Internal-combustion engine, Locomotive-engine,

Reciprocating engine, Marine engine, Locomotive-engine, Reciprocating engine, Marine engine.

Enumerating-machine; H. Hodsdon; 28931, 29th December.

Envelope; O. A. Bourbean; 28620, 22nd October; (104, 1st December).*

Envelope; R. A. O. Walter; 28676, 4th November

Envelope; R. A. U. Walter; 28676, 4th November.
Envelope and memo. form; A. Parker, J. E. Ffrost, and
S. Salek; 27625, 25th April; (100, 17th November).
Evaporator and fumigator; J. W. Bates; 28514, 29th
September; (100, 17th November).
Excavator and transporter; J. Symes; 28894, 16th December; (2, 12th January, 1911).*
Extinguisher (see Candle-extinguisher, Fire-extinguisher.).

Fan (see Suction-fan).
Fanlight opening and closing; A. B. Herrold; 28896, 17th

Fastener (see Brooch-fastener, Door and window fastener, Hatfastener).

Fencing-dropper; H. Loewenthal; 27910, 15th June; (104, 1st December).

Ist December).

Fencing-dropper; G. W. Penney; 28908, 17th December.

Fencing dropper and spreader; W. P. S. Macgregor; 27880, 11th June; (104, 1st December).

Ferro-concrete (see Reinforced concrete).

Ferro-concrete structure; I. G. Macfarlane; 28568, 10th October; (100, 17th November).*

Fertilizer and seed sower, Duplex Seed Drill Company Proprietary, Limited; 28300, 19th August; (97, 3rd November).

Fibre (see Flax).

Fibre-production: A. Campbell, T. H. Gillman, and H. D. F.

Fibre-production; A. Campbell, T. H. Gillman, and H. D. F. James; 28327, 24th August; (104, 1st December).*
Filtering-apparatus; P. C. C. Isherwood; 27453, 22nd March; (90, 6th October).

March; (90, 6th October).

Filtering-apparatus; G. Johnston; 28901, 20th December.

Filtering-machine; J. Drage; 28882, 21st February.

Fire-alarm contact-breaker; P. O. Spry; 28624, 25th October; (104, 1st December).*

Fire-alarm transmitter; E. Moss; 26773, 20th October, 1909; (90, 6th October).

ALPHABETICAL LIST OF INVENTIONS-continued.

Fire-arms; E. S. Baldwin; 28576, 13th October, 1910; (100, 17th November).

Fire-extinguisher; T. de Schryver; 28718, 10th November. Flax-eatcher; G. Craw; 26027, 5th June, 1909; (90, 6th October).

Flax-catcher; R. McGaffin; 27965, 24th June; (97, 3rd November).

Flax-catcher; G. I. Lowe; 28703, 9th November.
Flax-catcher; N.Z. Hemp Process and By-products Company,
Limited; 28861, 9th December.
Flax-catcher; W. L. Adams; 28873, 14th December; (2,
12th January, 1911).*
Flax-catcher and washer; J. W. Tong; 27894, 14th June;

(93, 20th October).*

Flax-dresser; R. McGaffin; 28518, 28th September; 3rd November).* Flax-drying; M. H. Wynyard; 28365, 31st August; (97,

3rd November).*

Flax-handling; A. J. Whiteside; 28644, 26th October.

Flax-machine; K. Wessel; 27598, 20th April; (93, 20th

October).

Flax-machine; R. McGaffin; 28585, 14th October; (108, 15th December).*

Flax-preparation; New Zealand Hemp Process and Byproducts Company, Limited; 28872, 13th December.

Flax-scutcher concave; J. Sutherland; 26860, 3rd November, 1909; (93, 20th October).

Flax-stripper; H. Greig; 27386, 4th March; (2, 12th January, 1911).

Flax-stripper; towing-up prevention: J. W. Livesay: 128868.

Flax-stripper, towing-up prevention; J. W. Livesay; 28868, 10th December; (2, 12th January, 1911).*
Flax-tow cleaner; R. McGaffin; 28517, 28th September; (97, 3rd November).*

Flax-tow treatment; C. Suttie and M. H. Wynyard; 28539, 5th October; (97, 3rd November).*
Flax-treatment; J. Forsyth; 26347, 4th August, 1909;

(97, 3rd November).
Flax-treatment; F. V. Raymond; 28540, 5th October;

(97, 3rd November).*

(97, 3rd November).*

Flax-treatment; C. Suttie and M. H. Wynyard; 26777, 19th October, 1909; (97, 3rd November).

Flax, &c., treatment; L. H. Raw; 26978, 1st December, 1909; (108, 15th December).

Flax-washing machine; R. McGaffin; 27755, 17th May; (97, 3rd November).

Flax-waste, utilizing; W. F. Lietz; 28671, 3rd November; (2, 19th January, 1911).*

Flax-waste, utilizing; W. F. Lietz; 28671, 3rd November; (2, 12th January, 1911).*
Flies, preventing from settling; C. Mills; 27296, 14th February; (108, 15th December).
Flush (see Closet-flush).

Fly-catcher; E. Varley; 28642, 27th October; (100, 17th November).*

Fly-screen; C. Tootell; 28907, 20th December; (Z, 12th January, 1911).
Fowl-feed box; J. Stewart; 27152, 11th January; (2, 12th January, 1911).
Franking-machine; F. A. and A. P. Fischer; 26510, 1st

Franking machine; F. A. and A. P. Fischer; 26510, 1st September, 1909; (108, 15th December).
Franking-machine; W. Morton; 28920, 21st December.
Fuel-economizer; J. Limber and F. M. Norris; 28515, 29th September; (97, 3rd November).*
Fumigator and evaporator; J. W. Bates; 28514, 29th September; (100, 17th November).
Furnace; W. J. Paul, J. H. Lynch, and J. G. Meyer; 28683, 5th November; (104, 1st December).
Furnace-door; A. Vincent and C. Muir; 28550, 6th October; (97, 3rd November).
Furnace-draught; D. de B. Hovell; 28739, 16th November; (108, 15th December).*
Furnace (see Copper furnace).

Furnace (see Copper furnace).

Galvanic battery; J. E. Preston; 28903, 20th December. Game; P. W. Jackson; 28513, 29th September; (97, 3rd November).

Game apparatus; C. T. 12th January, 1911).* Game (see Cribbage). C. Tandy; 28769, 23rd November; (2,

Gas-compressor; R. Sinclair; 28768, 10th February; 12th January, 1911).
Gas-compressor; G. T. Voorhees; 28932, 29th December. R. Sinclair; 28768, 10th February†; (2,

Gas furnace, producer; R. Sanderson; 28827, 6th December. Gas-main tap; W. J. Tinline; 28289, 18th August; (108, 15th December).*

Gas mantle, incandescent-; J. Storer and G. C. de Witt; 28176, 28th July; (97, 3rd November).
Gas, mixing with liquid; Metals-extraction Corporation, Limited; 28698, 8th November; (108, 15th December).
Gas plant tar-extractor; W. Nelson; 28813, 1st December; (2, 12th January, 1911).*

Gate-latch; F. B. Clapcott; 28232, 10th August; (104, 1st December)

Gate-lock; H. Pettitt; 28821, 2nd December; (108, 15th December).*

Generator (see Acetylene-generator). Glass-washer; F. J. McDonald; 27343, 23rd March; (2, 12th January, 1911).

Glasses (see Bi-focal glasses).
Golf-club grip; P. Kahlenberg; 28789, 25th November; (108, 15th December).*

(103, 13th December).

Greenhouse-ventilator; M. McConkey; 28834, 7th December; (2, 12th January, 1911).*

Grip (see Golf-club griu, Rope-grip, Wire-grip).

Grubber, drill-; J. Bain; 27007, 6th December, 1909; (93,

20th October).

Gully-traps, obstruction-remover, &c.; H. Lowry; 28763, 23rd November; (108, 15th December).

Hair-pad; G. H. Baylis; 28578, 13th October; (108, 15th December).*

December).*

Hair-pin; F. Andrews; 28911, 19th December.

Harbour, &c., obstruction-ascertainer; W. J. Baskiville; 27508, 4th April; (2, 12th January, 1911).

Harrow; R. Gibb and J. Parker; 28536, 3rd October; (97, 3rd November).*

Hat-fastener; F. Andrews: 28619, 21st October; (104, 1st December).*

Hat-fastener; E. C. Piercy; 28741, 16th November; (108, 18th December).*

15th December).*

Hat-pin; T. Havard; 28552, 5th October. Hat-pin; F. W. Clarkson; 28727, 11th November. Hat-pin; W. Joy and H. A. Corringham; 28 28921, 22nd December.

Hat-pin and point-holder; E. J. Banon; 28660, 31st October. Hat-pin-point protector; D. Coghlan; 28643, 27th October;

Hat-pin-point protector; D. Coghlan; 28643, 27th October; (2, 12th January, 1911).

Hat-pin-point protector; W. Morton; 28912, 20th December.

Heat-detector; J. Geary and F. G. Semb; 28499, 27th September; (97, 3rd November).*

Heating-apparatus; J. C. Smith; 28407, 9th September; (100, 12th November).

(100, 17th November).
Hide-treatment; C. F. Lungley; 28848, 7th December; (2, 12th January, 1911).*
Hinge, pivot; J. Mitchell; 27348, 23rd February; (97, 3rd

November).

Hoe (see Horse-hoe).

Hoe, horse-; J. Bain; 27007, 6th December, 1909; (93,

20th October).
oldfast-clip; T. Morris; 28721, 8th November; (108, Holdfast-clip;

15th December).

Hook and eye; E. Le Roy; 28409, 9th September; (97, 3rd November).*

Horse, attaching, to farm implement; A. Mutch; 28678,

to farm implement; A. Mutch; 28678, 4th November; (104, 1st December).*

Horse-bridle; H. Beeson; 26810, 28th October, 1909; 97, 3rd November).

Horse-controller; W. G. Gibbs; 28623, 24th October; (100, 17th November).*

Horse-convers. J. Bruce and W. A. Trock, 28740, 1744.

17th November).*
Horse-cover; J. Bruce and W. A. Tuck; 28748, 17th November; (2, 12th January, 1911).*
Horse-hoble; W. R. Williams; 28597, I th October.
Horse-hoe; J. Bain; 27220, 28th January; (104, 1st

December). Horse-hoe; R. Gibb and J. Parker; 28537, 3rd U (97, 3rd November).*
Horse-holder; J. W. Compton; 28818, 3rd December R. Gibb and J. Parker; 28537, 3rd October;

Horseshoe-making machine; R. J. Fry; 28547, 23rd Decem-

Horse-sling; H. W. Tristram and F. W. Hockerday; 26956,

23rd November, 1909; 93, 20th October).

Hot- and cold-water tap; A. E. Macindoe; 28611, 18th October; (104, 1st December).*

Hot-water supply; E. Hunter; 27887, 11th November; (90, 6th October).*

Hurdle, horse-racing; H. J. Hickey; 28812, 1st December; (2, 12th January, 1911).*

ye, 1201 January, 1911).*

Hydraulic mains, preventing obstructive deposits in; W. W. Martin; 28854, 8th December; (2, 12th January, 1911).*

Hydraulic-nozzle elevator; J. Bruce; 28648, 29th October; (108, 15th December).*

Hydraulic-nozzle operator; F. Ellis; 26960, 22nd November, 1909; (97, 3rd Nov mber).

A. G. Hamlin; 27115, 5th January; (2, 12th January, 1911).

Ice-cream machine; C. Y. Dally; 28529, 1st October; 104, 1st December).*

ALPHABETICAL LIST OF INVENTIONS-continued.

Indiarubber, &c., making material from; A. T. Collier 28563, 12th October, 1909†; (108, 15th December).
Insulating composition; H. P. Rasmussen; 28535, 3rd

Insulating composition; H. P. Rasmussen; 28682, 4th November.

Insulating electric wire; C. W. Martin; 28822, 5th December.

Insulation (see Steam-boller, &c.).
Internal-combustion engine; F. E. Jackson; 28641, zara August†; (100, 17th November).
Internal-combustion engine; J. H. Suckling; 28525, 3rd October; (97, 3rd November).

Complete Melean; 28684, 5th

November; (104, 1st December).*

November; (104; 18t Beteinber).

Internal-combustion-engine valve; J. S. Dawes; 26654, 27th September, 1909; (90, 6th October).

Invoice form; F. Currie; 28922, 22nd December.

Iron, electric; J. C. P. Kirkwood; 28701, 8th November;

(104, 1st December).

Jar-tan; A. J. Billows; 28847, 7th December; (2, 12th January, 1911).

Kauri soil, producing oil from; S. R. Trevor; 28777, 24th
 November; (108, 15t) December).*
 Kerosene-pump indicator; J. Coupe; 28521, 30th September 100, 1720

ber; (100, 17th November).

Kettle; A. Clegg and G. B. Ritchie; 28401, 8th September; (108, 15th December).*

Kinematograph, &c.; M. J. N. McCarthy; 28486, 24th September; (97, 3rd November).*

Kitchen-utensil hanger; A. J. Park; 28864, 9th December; (2, 12th January, 1911).*

Labels, marking, delivering, &c.; G. S. Hunter; 28598, 18th

October; (100, 17th November).

Labels, making and attaching; G. S. Hunter; 28599, 18th October; (100, 17th November).

Ladder, telescopic; A. Sorenson; 28935, 23rd December.

Lamp (see Acetylene-lamp, Electric lamp, Signalling).
Lamp; A. McLeod; 28567, 10th December; (104, 1st December).*

Lamp and reflector; D. J. O'Brien and R. M. Catts; 28828, 6th December; (108, 15th December).*
Lamp-chimney attachment; S. Holm; 27761, 21st May;

(93, 20th October).*

Lamps, securing, to vehicles; L. A. Nicholls; 27122, 6th January; (90, 6th October).

Lantern picture-displaying means; 28871, 13th December.

Latch (see Gate-latch).

Laundry drainer; A. E. Moore; 28363, 11th July; (100, 17th November).

Lawn-edge trimmer; J. E. Main; 28866, 12th December. Lawn-mower attachment; A. E. Young and G. G. Holmes,

jun.; 28910, 19th December. Leather-treating compound; F. G. Browne; 28004, 30th June; (100, 17th November). Lid (see Pot-lid.

Lid (see Pot-lid.
Lid, box, &c., securing; W. S. McDonald; 28507, 28th
September; (97, 3rd November).
Life-boat; F. C. Ottaway; 28609, 19th October.
Life-boat; M. Henderson; 28914, 6th January; (2, 12th
January, 1911).
Lift-guard; H. V. Johansen; 28835, 7th December.
Lifting and holding bar; R. C. Bowick; 28805, 1st December; (108, 15th December).*
Liquid-cooler; D. B. Morison; 28811, 1st December

Liquid-cooler; D. B. Morison; 28811, 1st December. Liquid-cooler; J. May; 28833, 5th December. Liquids, treatment of; C. Neff and A Brandes; 28762,

23rd November.

Lock, door; T. Balfour; 27051, 16th December, 1909; (93, 20th October).

Lock (see Gate-lock, Nut-lock, Window-sash lock).

Locomotive driving-gear; J. Johnston; 27107, 30th December, 1909; (97, 3rd November).

Loose-leaf book (see Book, loose-leaf).

Lubricator (see Axle, &c., lubricator). Lubricator-feed; A. Bilsland; 28621, 22nd October; (100, 17th November).*

Mail-bag seal; R. Burn; 28658, 1st November; (104, 1st December).*

Main (see Gas-main, Hydraulic-main)

Manger; T. M. Swinton; 28614, 20th October; (100, 17th November).

Marine-engine racing-preventer; E. F. Bressey; 28897, 17th December; (2, 12th January, 1911).* Match-by-opening means; W. S. and C. W. Ziele; 28759,

19th November.

Mattress, wire, reinforcement for; H. North and Co., Limited; 26788, 25th October, 1909; (90, 6th October; 90, 6th October).*

Measure, liquid-; O. Christoperson, jun.; 28596, 18th October; (100, 17th November).*

Measured quantities, delivering; D. Griffiths and W. R. Wilthew; 28565, 11th October; (100, 17th November).

Meat-slicing machine; J. C. van Berkel; 28544, 5th October; 97, 3rd November).

Meat softening and drying; A. Coffino; 28601, 18th October.
Metal-extraction; W. Hommel and H. T. Durant; 28807,
7th December, 1909†; (108, 15th December).
Metal (see Sheet-metal).

Milk-can; F. S. Karles; 28562, 8th October; (100, 17th November).*

November).*

Milk-can; A. Huber; 28898, 19th December.

Milk-can; A. H. Riley; 28906, 20th December.

Milk-cooler; S. J. Small and H. Kennedy; 28690, 7th

November; (104, 1st December).*

Milk, dessication; P. R. Climie; 28156, 26th July; (104,

1st December).

Milk-pasteurizer regulator (see Pasteurizer regulator).

Mik-separator; J. Ingram; 28899, 19th December.
Milking-machine; J. McFadden and H. Adams; 27532, 9th
April; (90, 6th October).

April; (90, 6th October).

Milking-machine; E. F. J. Peacocke and J. Treloar; 28656, 29th October; (108, 15th December).*

Milking-machine; W. B. Cameron and T. Yardley; 28680, 4th November; (104, 1st December).*

Milking-machine; H. Veale; 28754, 16th November; (2, 12th January, 1911).*

Milking-machine; T. Kidd; 28893, 16th December; (2, 12th January, 1911).*
Milking-machine; E. Trimming and G. W. Basley; 28938,

31st December. Milking-machine gauge; L. J. Phillips; 28939, 31st Decem-

Milking-machine pipe; H. G. Kettle; 28856, 7th December;

(2, 12th January, 1911).*

Milking-machine pulsator; J. E. Metzenthin; 27119, 6th January; (93, 20th October).

January; (93, 20th October).

Milking-machine pulsator; Ridd Milking Machine Company,
Limited; 27337, 21st February; (2, 12th January, 1911).

Milking-machine teat-cup; A. H. Hunt; 27049, 16th December, 1909; (93, 20th October).

Milking-machine teat-cup; Ridd Milking-machine Company,
Limited; 26904, 13th November, 1909; (93, 20th October).

Milking-machine teat-cup; Ridd Milking-machine Company,
Limited; 28554, 7th October; (100, 17th November).*

Milking-machine teat-cup; A. W. Reid; 28712, 10th November; (2, 12th January, 1911).*

Milking-machine teat-cup; D. T. Sharples: 28728, 11th

Milking-machine teat-cup; D. T. Sharples; 28728, 11th November.

Milking-machine teat-cup; J. Paterson; 28744, 14th November; (2, 12th January, 1911).*
Milking-machine teat-cup; A. Gillies; 28806, 1st December.
Milking-machine teat cup; S. D. Currie, 28927, 24th December.

Milking-machine teat-cup lining; H. Droutledge; 28595,

14th October; (100, 17th November).*

Milking-machine teat-cup release; K. M. Stevens; 27138, 11th January; (100, 17th November).

Motor; W. Henning; 28593, 14th October; (100, 17th November).*

Motor; A. Kilborn; 28306, 21st January; (2, 12th January, 1911).

Motor; J. P. Dornbush; 28824, 5th December; (2, 12th January, 1911).*

Motor-cycle belt-drum; H. L. Barker; 28622, 24th October. Motor (see Electric motor). Mould for concrete wall; A. H. Stanbrough; 28505, 28th September; (100, 17th November).

Neck-tie (see Tie).

Non-refilable bottle; L. W. Alexander and J. W. Hall; 28553, 5th October; (93, 20th October).*

Non-refilable bottle; A. Lyell; 28559, 8th October; (100, 17th November).*

Non-refillable bottle; A. Lyell; 28860, 9th December; (2, 12th January, 1911).*
Non-refillable bottle; L. W. Alexander and J. W. Hall; 28900, 17th December.
Nut-lock; H. Metcalfe; 28719, 10th November; (108, 15th December).*

Oil-extraction from peat; R. F. Moore; 28869, 10th December; (2, 12th January, 1911).*
Oil-producing from kauri soil; S. R. Trevor; 28777, 24th November; (108, 15th December).*

ALPHABETICAL LIST OF INVENTIONS-continued.

Oil-separator; A. Holder; 28923, 22nd December

Oils, manufacture of solids from; G. Turner; 27113, 5th January; (93, 20th October).

Ore calcining, roasting, &c.; F. W. Yost; 27814, 1st June; (90, 6th October).

Ore-separation; J. D. Wolf; 28851, 8th December; (2, 12th January, 1911).

Ore-treatment; Clancy Metals Process Company; 28572, 11th October; (100, 17th November).

Ore-treatment; W. M. Martin; 27820, 1st June; (90, 6th October)

October). Ore-treatment; R. T. Stewart; 28691, 7th November;

(104, 1st December).*
Ore-treatment; Murex Magnetic Company, Limited; 28870, 13th December; (2, 12th January, 1911).

Oven (see Electric oven).

Paint-brush; E. N. Lanchester; 27222, 1st February; (104, 1st December).

Paintings, finishing water-colour; W. H. Carter, jun.; 28665, 2nd November; (104, 1st December).*

Paper-cuttings, &c., baling; A. Paal; 28545, 5th October; (97, 3rd November).

Partition-block moulds; Sullivan Fireproof Wall and Parrartition-block moulds; Sullivan Fireproof Wall and Partition Company of Canada, Limited; 28566, 11th October.
Pasteurizer; A. H. Hansen; 28650, 31st October; (104, 1st December).*
Pasteurizer; W. L. Johnstone and A. Hosking; 28672, 3rd November; (104, 1st December).
Pasteurizer; A. H. Hansen; 28876, 15th December; (2, 12th January, 1911).*

January, 1911).*

Pasteurizer-regulator; N. L. Dahl; 28743, 16th November;

(2, 12th January, 1911).
Paving-mixture, reinforcement; A. H. Korth; 28581, 14th October; (100, 17th November).
Peg (see Clothes-peg).
Piano-keyboard; C. L. Nesbitt; 28936, 23rd December.

Picture (see Lantern picture).
Pig-holder; S. White; 28742, 16th November; (108, 15th

Fillar-box, postal; G. J. Bertinshaw, T. Wilson, C. McArthur, and J. Hutcheson; 28441, 16th September; (97, 3rd November).*

Pin (see Hair-pin, Hat-pin).
Pipe-moulding machine; R. Ardelt; 28640, 27th October;

(100, 17th November).

Pipe-repairing machine; J. Gilmour; 28919, 23rd December.

Pipe (see Sewage-pipe, Suction-pipe, Tobacco-pipe). Plaster (see Wall-plaster).

Plough; G. Gray; 27389, 3rd March; (108, 15th December). Plough; P. A. Nikolaison; 28546, 5th October; (97, 3rd November).*

Points, for protecting runaway trucks; 28803, 1st December; (2, 12th January, 1911).*

Pot-lid; H. J. G. Adamson; 27143, 12th January; (93, 20th October).

20th October).

Potato-dropper; A. Moad, jun. and A. J. Jervie; 28746, 17th November; (104, 1st December).

Potato-planter; T. Balfour; 27050, 16th December, 1909; (93, 20th October).

Potato-planter; T. Balfour; 28530, 4th October; (93, 20th October).

Poultry foster-mother; E. Shadgett; 28500, 8th October;

(93, 20th October).*

Power-device; L. G. Grace; 28657; 1st November; (104, (1st December).*

Power-transmission; S. D. Currie; 28926, 24th December. Printer, indicator, &c.; H. Quertier; 26384, 7th August, 1909; (2, 12th January, 1911).

Propeller; H. and S. H. Hawkins; 27935, 21st June; (100,

17th November).
Propeller life-guard; E. A. Earnshaw; 27255, 3rd February;

(108, 15th December).

Propeller, screw-; A. L. J. Tait; 28753, 16th November; (108, 15th December).*

Propulsion, fluid; N. Tesla; 28853, 8th December. Pudding-steamer; G. M. Medland; 27665, 2nd May; (93, 20th October).*

Pump, centrifugal; W. Day; 27018, 7th December, 1909; (93, 20th October).

Pump (see Air-pump, Bicycle-pump, Cycle-pump, Tire-pump). Pyritic-ore smelting (see Sulphide-ore smelting).

Quartz-crusher: G. Johnston: 28902, 20th December.

Rabbit-trap chain; G. Cruickshank; 28674, 3rd November; (104, 1st December).*
Rabbits and hares, packing; W. M. Keen; 28808, 1st December; (2, 12th January, 1911).*

Rack (See Dish-rack, Toast-rack).

Racquet (see Tennis-racquet).
Rail-planing machine; Woods-Gilbert Rail Planer Company,
Limited; 28865, 9th December; (2, 12th January, 1911). Railway-rail joining; C. H. Shattley; 28771, 22nd November; (2, 12th January, 1911).*

Railway safety system; W. Filsell; 28393, 7th September; (97, 3rd November).

(91, 3rd November).
Railway-signal mechanism; W. H. Bauert; 28850, 8th December; (2, 12th January, 1911).
Railway-tablet exchange-bracket; F. Roberts; 28734, 15th November; (108, 15th December).*
Railway-ticket dater; W. P. Nolan; 28689, 4th November; (104, 1st December).*

Railway-trains, stopping; F. M. Field and D. A. Skene; 28780, 23rd November; (108, 15th December).*
Railways, signalling and interlocking; C. Dutton and McKenzie and Holland, Limited; 28 41, 14th February†; (97, 3rd November).

Ramie, &c., treatment (see Flax, &c., treatment).
Rat-trap; R. G. Ralph; 28577, 13th October; 100, 17th
November).*

Rat-trap for hawser; H. Worthington; 26928, 19th November; (90, 6th October).

Reciprocating engine; G. Thurston; 28783, 25th November; (108, 15th December).*

Refrigerator-compressor valve; F. H. Tetley; 28627, 25th

October; (104, 1st December).
Registering-device; N. S. McNab; 28804, 1st December; (108, 15th December).*

Rein-holder; R. and J. H. Love; 28787, 25th November; (2, 12th January, 1911).*
Reinforced concrete; R. W. de Montalk; 27011, 8th December, 1909; (93, 20th October).

Reinforced-concrete joist; J. F. Pearson; 27967, 24th June; (104, 1st December).

Reinforced-concrete slab; F. A. Rich and S. Jeffreys; 28788, 25th November.

Reinforced-concrete structure; R. W. de Montalk; 27213, 28th January; (100, 17th November).

Reinforced-concrete structure: R. F. Moore; 28883, 14th December; (2, 12th January, 1911).* Rifle-sight protector; W. Gower; 28543, 5th October;

Rifle-sight protector; (93, 20th October).*

Roads, composition for; J. S. Richardson: 28839: 7th December; (2, 12th January, 1911). Roller-blind (see Blind).

Rope-grip; L. Pickering; 28639, 27th October; (108, 15th December).*

Rotary engine; A. L. J. Tait; 28799, 26th November; (2, 12th January, 1911).* Rotary engine; J. W. Rooney; 28629, 21st October; (104, 1st December).*

Rotary movement gearing; T. Collins and L. H. Hartmann;

27924, 20th June; (2, 12th January, 1911). Rubber, devulcanizing; S. R. Trevor; 28579, 13th October; (100, 17th November).*

Rubber substitute; R. Varrow; 28740, 16th November; (108, 15th December).*

Rut-filler, &c.; T. Bastin and J. McCarty; 28341, 26th August; (97, 3rd November).*

Saddle (see Bicycle-saddle).

Sand, stopping, from drifting; J. W. Jackson; 27265, 8th
February; (108, 15th December).
Sash (see Window-sash).

Saucepan; M. I. M. Hanlon and W. Eland; 28747, 17th November; (104, 1st December). Sausage-machine; R. B. Wight; 28745, 17th November;

(108, 15th December).*

Saw-bench; E. E. How; 28776, 24th November; (168, 15th December).*

Saw guard, circular-; G. W. Fothergill and W. W. Rogers; 28880, 15th December; (2, 12th January, 1911).*
Scaffold-bracket; W. E. H. de Baugh; 28526, 3rd October; (97, 3rd November).

Scaffold-bracket; H. Metcalfe; 28635, 26th October; (104, 1st December).*

Scaffold-bracket; H. Metcalfe; 28248, 12th August; (2, 12th January, 1911). Scarf (see Tie).

Scissors-sharpener; D. G. Sutherland; 28436, 14th September; (97, 3rd November).*

Screen (see Fly-screen).

Scrub-cutter; T. Jackson; 27041, 14th December, 1909; (108, 15th December). Seal (see Mail-bag seal).

ALPHABETICAL LIST OF INVENTIONS—continued.

Seed and fertilizer sower; Duplex Seed Drill Company Proprietary, Limited; 28300, 19th August; (97, 3rd November).

Seed and manure sower; J. Y. M. Comrie; 28651, 31st October; (104, 1st December).*

Seed cleaner and grader; T. Latham; 26423, 14th August, 1909; (100, 17th November).
Seed-sower; W. G. Gordon-Jones; 28470, 21st September;

(97, 3rd November).

Separator (see Cream, &c., separator, Milk-separator).

Separator or filter; H. Hooke; 28304, 21st September, 1909†; (100, 17th November).

Sewage-pipes, obstruction-remover, &c.; H. Lowry; 28763,

23rd November; (108, 15th December).

Shaft-coupling; W. Perry and A. S. Jones; 28433, 17th
January†; (100, 17th November).

Shaping-machine; H. Elliott; 28859, 7th December; (2, 12th January, 1911).*

Shearing machine cutter and sharpener; W. Southwell; 28557, 3rd October.

Shears; F. McMurray; 28374, 1st September; (100, 17th November).*

Shears (see Sheep-shears).
Sheep-dip; W. D. Little; 28213, 20th November, 1909†; (100, 17th November).
Sheep-shearing machine; J. Hind; 28502, 28th September;

Sheep-shearing machine; J. Hind; 28302, 28th September; (97, 3rd November).

Sheep-shears-sharpener machine; G. Brydon; 28725, 10th November; (108, 15th December).*

Sheet-metal slitting-machine; C. P. Curlewis; 28841, 7th December; (2, 12th January, 1911).*

Sheet-metal slitting-machine; C. P. Curlewis; 28842, 7th December; (2, 12th January, 1911).*

Shee (see Root)

Shoe (see Boot).

Shoe (see Boot).

Sight (see Aperture fore-sight, Rifle-sight).

Signal-lamp controller; D. P. O'Hern; 28501, 27th September; (97, 3rd November).*

Signal (see Railway-signal).

Signaller, acetylene-lamp; A. B. Pownall; 28485, 24th September; (97, 3rd November).*
Signalling-apparatus, night; E. E. Wightman; 28426; 14th September; (97, 3rd November).*
Slicing and cutting apparatus; F. J. Towill; 28664, 17th

Slicing and cutting apparatus; F. J. To November, 1909†; (104, 1st December).

Sliding-door (see Door). Sling (see Horse-sling). Smoke-consumer; C. T. Swanell; 28724, 11th November;

(108, 15th December).*
Solder; P. J. Tobin; 28761, 21st November; (2; 12th January, 1911).*
Solder; J. A. Cochrane; 28825, 1st December; (2, 12th

January, 1911).*
Sole (see Boot-sole).
Speed-controller; K. F. Willkomm; 28600, 18th October;

(100, 17th November). Sprayer; R. Hellyer and I. Nelson; 28508, 28th September;

(97, 3rd November).*

Sprayer; C. W. Hayes; 28773, 24th November. Spring (see Door-spring). Stamping, embossing, &c., machine; A. H. Wright; 28867, 9th December.

Stamping, embossing, &c., machine; A. H. Wright; 27199, 25th January; (2, 12th January, 1911).

Stamps, supplying and affixing, machine; P. G. E. Daniel and C. A. H. Bullock; 28628, 25th October; (108, 15th

December).

Steam-boiler, &c., insulation composition; E. Foster; 27373,

Steam-boiler, &c., insulation composition; E. Foster; 21315, 2nd March; (108, 15th December).
Sterilizing-apparatus; W. Clarke; 28713, 10th November; (2, 12th January, 1911).*
Stockings and socks; A. C. J. Wallace; 28886, 16th Decem-

ber. Stone heating and drying; J. Hines; 28735, 15th November.

Stone-quarrying apparatus; J. H. Gay; 28816, 2nd December; (2, 12th January, 1911).*
Stop-valve, &c.; J. T. Sheldon; 27025, 9th December, 1909; (108, 15th December).
Stove; C. E. Rae; 26634, 22nd September; (2, 12th January, 1911).

1911).

Stopper (see Bottle-stopper). Strainer and can-lid; G. Nicoll; 28589, 14th October; (104, 1st December).*

Strainer (see Wire-strainer).
Stereoscopic apparatus; A. T. H. Thorne; 28570, 11th October; (106, 17th November).*
Subsoiler; T. H. Tidd; 28687, 3rd November; (104, 1st December).*

Suction-fan for threshing-machine; J. Greenslade; 28722, 10th November; (104, 1st December).*

Suction-pipe; T. Shaw, sen., and T. Shaw, jun.; 28476, 22nd Septemben; (97, 3rd November).*
Sulphide-ore smelting; W. H. Waters; 28460, 20th September; (108, 15th December).

Suspenders, ladies'; A. H. Leech; 28837, 29th October†; (2, 12th January, 1911).
Suspension-bridge; J. Dawson; 28662, 2nd November; (104, 1st December).*

Swingletree; W. Reeves; 28796, 29th November; (2, 12th January, 1911).

Swingletree; A. C. J. Wallace; 28887, 16th December.

Table-top connection; F. Hudson; 28916, 21st December. Tablet exchange bracket; F. Roberts; 28734, 15th November; (108, 15th December).*
Tailors' chalk-holder; A. J. Cummings; 28858, 7th December; (2, 12th January, 1911).*

Talking-machine; E. Nier and J. M. M. Ehmer; 27492, 1st May, 1909†; (104, 1st December).

carrying away overflow from; H. W. Davies; 28634, 26th October.

Tank-cleaning; D. H. Fian; 28606, 15th October; (108, 15th December).*

Tank-flange; S. V. Fulljames; 27205, 24th January; (2, 12th January, 1911).

Tank-overflow; F. W. Geary; 28817, 1st December.

Tap, &c.; J. T. Sheldon; 27025, 9th December, 1909; (108, 15th December).

Tap; A. J. Billows; 28847, 7th December; (2, 12th January, 1911).

Tap (see Gas-main tap, Jar-tap.)
Tar-extractor (see Gas-plant tar extractor).

Tar-extractor (see Gas-plant tar extractor).

Tar-mixture for paving (see Paving).

Target; J. D. Kelly, L. P. Hughes, and A. H. Vile; 26823, 2nd November, 1909; (97, 3rd November).

Target; T. N. Fletcher; 28726, 12th November; (108, 15th December).*

December).*

Target, miniature; T. N. Fletcher; 26986, 3rd December, 1909; (90, 6th October).

Tea-infuser; D. Fraser; 28632, 25th October.

Teat-cup (see Milking-machine teat-cup).

Telegraphy (see Wireless telegraphy).

Telephony (see Wireless telephony).

Telegraphic recording-apparatus; T. M. de Bingham; 28130, 22nd July, 1909†; (97, 3rd November).

Telephonic conversation-indicator; E. Kofoed; 28686, 5th November; (104, 1st December).*

Telephone-message-receiving device; A. Holden; 28934, 21st December.

Temperature-regulator for electric cooker; J. C. P. Kirk-wood; 28694, 7th November; (104, 1st December).*
Tennis-racquet; C. B. Mueller; 28482, 22nd September; (97, 3rd November).
Tennis-racquet; C. G. McKellar; 28720, 8th November;

Tennis-racquet; C. G. McKellar; 28120, 8th November; (108, 15th December).

Tennis-racquet; C. G. McKellar; 28918, 21st December.

Threshing-machine suction-fan; J. Greenslade; 28722, 10th November; (104, 1st December).*

Threshing-machine; J. J. Broomby and W. Peterson; 28925, 22nd December.

Tickets (see Labels).

Tickets (see Labels).

Tickets, attaching to bicycles, &c.; J. W. Dick and A. Leitch; 27176, 19th January; (97, 3rd November).

Tickets, &c., holder for; W. C. Bray; 26740, 14th October, 1909; (97, 3rd November).

Ticket-printing device; H. Quertier; 26384, 7th August, 1900; (9, 1944 Langer, 1911).

Ticket-printing device; H. Quertier; 26384, 7th August, 1909; (2, 12th January, 1911).

Tie, &c.; T. W. A. Hood and T. R. M. Glenvale; 28496, 25th August; (97, 3rd November).

Tie, &c., attaching to collar; T. W. A. Hood and T. R. M. Glenvale; 28494, 15th August; (97, 3rd November).

Tie, &c., attaching to collar; T. W. A. Hood and T. R. M. Glenvale; 28495, 25th August; (97, 3rd November).

Tile, roofing.; J. Stanford; 28615, 20th October; (100, 17th November).

Tile, roofing-; J. Stanford; 27185, 20th January; (100, 17th November).

17th November).

Timber-drying, electric; Alcock and Co. Proprietary, Limited; 26884, 11th November, 1909; (90, 6th October).

Timber-seasoning; J. House; 28810, 1st December; (108, 15th December).*

Time-table; H. Ashworth; 28478, 23rd September; (97, 3rd November).*

Time-table; H. T. Davis; 28904, 20th December.

Tire-pump valve; E. C. Austin; 28815, 1st December.

Tire-tread band; J. C. Berry; 28607, 19th October, 1909.†

Toast-rack; H. W. Stanley; 28631, 21st October.

ALPHABETICAL LIST OF INVENTIONS-continued.

Tobacco-cutter; A. F. Howden; 28750, 15th November: (108, 15th December).

Toolacco-pipe cleaner; C. W. Wild; 28733, 15th November; (108, 15th December).*
Tool; W. M. Mackintosh and T. Walton; 28663, 2nd No-

vember.

Tow (see Flax).

Traction-engine gear-wheel; F. and T. Dixon; 28933, 29th December.

Tram-rail cleaner; A. Gardner; 27402, 9th March; (2, 12th

January, 1911).
Tramways, signalling and interlocking; C. Dutton and McKenzie and Holland, Limited; 28541, 14th February;

(97, 3rd November).
Tramway-track point; J. Bellve as 3rd October; (93, 20th October).* J. Bellve and T. W. Potts; 28528,

Trap (see Animal-trap, Gully-trap, Rabbit-trap, Rat-trap).
Trough, &c.; G. H. Cliff; 28359, 31st August; (108, 15th December).

Trolly-wheel for electric car; A. R. Barrymore; 28877, 15th December.

December.
Truck haulage; G. Lomas; 28890, 17th December; (2, 12th January, 1911).
Truck, tipping-; G. Tilsley; 28881, 15th December.
Trucks, points for protection of runaway; L. Pickering; 28803, 1st December; (2, 12th January, 1911).*
Tug-buckle, &c.; T. H. Dixon; 28649, 25th October; (104, 1st December).*
Tugbing- I. W. Fowler: 28801, 29th November; (108, 15th

Turbine; J. W. Fowler; 28801, 29th November; (108, 15th December).* urbine-motor; J. E. Friend; 28527, 3rd October; (93, 20th October).* Turbine motor;

Typewriter, word-indicator for; R. J. Sharp and M. Quelch; 26681, 6th October, 1909; (93, 20th October).

Upper (see Boot-upper).

Vacuum-creating means; R. Joughin; 28874, 14th Decem-

Valve for water-waste preventer: C. G. McKellar: 28781. 23rd November.

Valve, gas-engine; J. S. Dawes; 26654, 27th September, 1909; (90, 6th October).
Valve (see Stop-valve, Tire-pump valve).

Vat (see Cheese-vat). Vehicle brake; J. R. C. Jones; 28702, 7th November; (108, 15th December).*
Vehicle-controller; E. P. Wainwright and A. J. Rison;

Ventiae-tonder; B. 1. Wantwight and A. 5. Nson, 28586, 15th October.

Vehicle-step tread; A. J. Woodham; 28785, 25th November.

Venetian-blind (see Blind).

Ventilator; C. E. Hardley; 28795, 29th November; (2, 12th January, 1911).

Ventilator, double-current; H. I. M. Ross; 28699, 3rd

November; (108, 15th December).* Ventilator, window and door; C. Chapman; 28095, 15th July; (97, 3rd November).

Ventilator (see Air-pump ventilator, Greenhouse-ventilator).

Wall-plaster; H. V. Wallace; 28681, 4th November. Wash-boiler discharge; J. N. D. Burgess; 28757; 17th November; (108, 15th December).* Washer (see Clothes-washer, Dish: washer, Flax-washer,

Washer (see Clothes Washer, Dish Washer, Plax Washer, Window-washer).

Washing-board; E. Thaeter; 28934, 29th December.

Washing-fluid; W. and R. Bain; 28654, 31st October.

Washing-fluid; R. D. Dansey; 28705, 9th November.

Water-closet (see Closet).

Water-heater; J. H. Hyland; 26946, 23rd November, 1909;

Water-heater; J. H. Hyland; 26946, 23rd November, 1909; (90, 6th October).
Water-heater; H. W. McColl; 28630, 21st October.
Water-heater, electric; T. McClelland, jun.; 28716, 10th November; (108, 15th December).
Water-level observer, &c.; J. Hercus, E. P. TGraham, and W. Morton; 28891, 14th December.
Wear-resisting material; J. Riddles; 28569, 13th October.
Weed-destroying implement; F. H. Tomlinson; 28693, 7th

November.

Wheel-clip; H. S. Clark; 26789, 25th October, 1909; (90,

Wheel-clip; H. B. Clerk, 25, 25, 25, 31st December, 1909; 6th October).

Wheel-lock; A. D. Wiseman; 27108, 31st December, 1909; (100, 17th November).

Wheel manufacture, metal-; R. J. L. Hildyard; 28613,

20th October.

Wheel-rim, detachable; The Captain Motor Wheel Company; 28549, 4th October; (100, 17th November).

Wheel (see Trolley-wheel).
Wheel, vehicle; P. and D. Duncan, Limited; 28655, 31st
October; (2, 12th January, 1911).*
Whiffletree; R. H. Sleep and B. G. A. Harkness; 26983,
3rd December, 1909; (90, 6th October).
Windmill; E. Hayes; 26307, 28th July, 1909; (93, 20th

Windmill: E. R. Barlow: 28573, 13th October: (100, 17th November).*

Windmill-controller; H. Voss; 28673, 3rd November; (108,

15th December).*
Window; W. H. Frith; 27285, 12th February; (108, 15th

December).
Window-cord holder; R. Paladini; 28717, 10th November; (108, 15th December).*

Window-fastener; T. Maclean; 28737; 14th November;

Window-tastener; 1. 3. (108, 15th December).*
Window-sash lock; T. H. Nelson and J. R. Hart; 27303, 15th February; (104, 1st December).
Window-sash lock; W. C. S. Clydesdale; 28730, 14th No-

Window-sash lock; W. C. S. Clydesdale; 28730, 14th November; (108, 15th December).*

Window-sash, &c., raising and lowering; C. J. Sanderson; 28884, 14th December.

Window-sash, raising or lowering; C. J. Sanderson; 28670, 1st November; (104, 1st December).*

Window-sash rattling-preventer; H. G. Lazarus, G. Sykes, and W. E. Hughes; 28765, 23rd November.

Window-sash support; W. J. Milligan and A Swindale; 28602, 18th October; (108, 15th December).*

Window washer; E. Henshaw; 28731, 14th November; (108, 15th December).*

Wire-grip; E. Hayes; 28775, 24th November.

Wire-netting fence; A. Byford; 28582, 14th October; (104, 1st December).*

Wire stays for garments; C. C. Coates; 28849, 6th December.

Wire stays for garments; C. C. Coates; 28849, 6th December. Wire-strainer; E. H. Browne; 27261, 8th February; (93, 20th October).

Wire-strainer; G. Carrington; 28603, 18th October; (100, 17th November).*

17th November).*
Wire-strainer; G. M. Hunter; 28700, 5th November.
Wire-strainer; W. E. Hunter; 28752, 18th November; (2, 12th January, 1911).*
Wire-strainer; F. Cliff; 28779, 23rd November.
Wire-strainer; H. E. Ireland and F. C. W. Kuschert; 28878, 15th December; (2, 12th January, 1911).*
Wire-strainer pawl; E. Price; 27661, 29th April; (104, 1st December) 1st December).

Ist December).

Wire-wrapping machine; D. Elder; 28888, 17th December; (2, 12th January, 1911).

Wireless telegraphy or telephony; British Radio Telegraph and Telephone Company, Limited, and J. G. Baksillie; 28538, 7th October, 1909†; (97, 3rd November).

Wireless telephone; H. von Kramer; 28626, 25th October. Wood-pulp manufacture; J. C. W. Stanley; 28749, 14th December, 1909†; (104, 1st December).

Wool-classing chart; W. A. McNaught; 27400, 7th March; (2, 12th January, 1911).

Wool-cleaner; J. R. Milson; 28729, 11th November.

Word-indicator for typewriter; R. J. Sharp and M. Quelch; 26681, 6th October, 1909; (93, 20th October).

Alphabetical List of Applicants for Registration of Trade

LPHABETICAL list of applicants for registration of Trade Marks for quarter ended 31st December, 1910 during such quarter). The number of class is given in parentheses, the next number and date are those of the application, and the final number and date those of the Guzette.

* Denotes a prior date under the International and Intercolonial arrangements.

Abingdon-Ecco Limited, Birmingham, England; (13); 9147, 8th November

A/S. Hurum Fabriker Jeloen, Norway; (1); 9251, 20th December.

December.

Adams and Elting Company, Chicago, United States America; (50); 9216, 7th December; 2, 12th January, 1911.

Addis, R., and Son, London, England; (50); 9240, 12th December; 108, 15th December.

Alaska Packers' Association, San Francisco, United States America; (42); 9207, 9208, 9209, 6th December.

Alaska Packers' Association, San Francisco, United States America; (42); 9206, 9210, 9211, 6th December; 108, 15th December.

APPLICANTS FOR REGISTRATION OF TRADE MARKS-continued.

Allen, W. G., "W. G. Allen and Co.," Auckland, New Zealand: (39); 9242, 14th December; 2, 12th January, 1911.

Allen, W. G., and Co. (see W. G. Allen).

American Dehydrating Company, Waukeshas, United States America; (42); 9010, 10th September; 108, 15th December.

Anderson, W. A., Vancouver, British Columbia; (42); 9173,

23rd November; 108, 15th December.

Angier Chemical Company, Limited, London, England;
(3); 9069, 4th October.

Ansonia Clock Company, New York, United States America; (10); 9221, 7th December.

Aquascutum Limited, London, England; (38); 9066, 4th October; 93, 20th October.

Arthur, J. C., Opotiki, New Zealand; (39); 9184, 24th November; 104, 1st December.

Ashburton Co-operative Dairy Factory Company, Limited, Ashburton, New Zealand; (42); 9258, 29th December.

Auckland Farmers' Freezing Company, Limited, Auckland, New Zealand; (42); 9285, 29th December.

Austin Motor Company, Limited, Northfield, England; (22); 9086, 13th October; 97, 3rd November.

Badham, C. J., Dunedin, New Zealand; (50); 9083, 13th October; 104, 1st December.
Badham, C. J., Dunedin, New Zealand; (50); 9116, 7th November; 100, 17th November.
Bain, W. and R., Dunedin, New Zealand; (47); 9136, 31st October; 104, 1st December.
Baldwin's Limited, Swansea, Wales; (5); 9138, 9139, 2nd November; 100, 17th November.
Baldwin's Limited, Swansea, Wales; (5); 9182, 23rd November: 104, 1st December.

bei; 104, 1st December.

Baldwin's Limited, Swansea, Wales; (5); 9178, 9179, 9180, 23rd November; 108, 15th December.

Baldwin's Limited, Swansea, Wales; (5); 9181, 23rd Wales;

November. Balfour, Guthrie, and Co., Limited, San Francisco, United States America; (42); 9241, 12th December; 108, 15th

December.

Barclay, W. H., and another, "Kirkpatrick and Barclay,"

Dunedin, New Zealand; (27); 9152, 14th November;

104, 1st December.

Barclay, W. H., and another, "Kirkpatrick and Barclay,"

Dunedin, New Zealand; (38); 9153, 14th November;

108, 15th December.

Barnett, Samuel, and Some Finited Land 1987.

108, 15th December.

Barnett, Samuel, and Sons, Limited, London, England;
(8); 9159, 15th November.

Barnett, Samuel, and Sons, Limited, London, England; (8);
9186, 9187, 9188, 25th November; 2, 12th January, 1911.

Barraud and Abraham, Limited, Palmerston North, Feilding, and Dannevirke, New Zealand; (2); 9085, 13th October; 97, 3rd November.

97, 3rd November.

Bataafsche Petroleum Maatschappij, The Hague, Holland; (47); 8659, 8660, 6th April; 97, 3rd November.

Baylis, G. H., Wellington, New Zealand; (50); 9215, 7th December; 108, 15th December.

Baylis, G. H., Wellington, New Zealand; (50); 9243, 14th December; 2, 12th January, 1911.

Bear, T., and Sons, Limited, London, England; (45); 8047, 17th June, 1909; 93, 20th October.

Bennett and Wood, Limited, Sydney, New South Wales; (22), (40); 9248, 9249, 19th December; 2, 12th January, 1911.

Benton and Stone, Birmingham, England; (13), 9230, 12th

Benton and Stone, Birmingham, England; (13); 9230, 12th December; 108, 15th December. Best, S. J., and Co., Auckland, New Zealand; (1); 9200, 9201, 5th December.

9201, 5th December.

Bishop, L. E., and others, Christchurch, New Zealand; (3); 9150, 10th November; 104, 1st December.

Bredell Compositions Company of the Pacific Coast, San Francisco, United States America; (1); 9231, 12th December; 108, 15th December.

Briscoe and Co., Limited, Wellington, New Zealand; (5); 9045, 21st September; 97, 3rd November.

Bryant and Co., Limited, Napier, New Zealand; (42); 9160, 17th November; 104, 1st December.

Bryant and May, "Bell and Co.," Limited, Wellington, New Zealand; (47); 9185, 24th November.

Buchanan, J., and Bros., Limited, Glasgow, Scotland; (42); 9119, 25th October; 100, 17th November.

Bullock, W. J., Dunedin, New Zealand; (2); 9172, 23rd November.

November.

Burroughs, Wellcome, and Co (see H. S. Wellcome). Burt, A. and T., Limited, Dunedin and elsewhere. New Zealand; (40); 9177, 23rd November; 104, 1st December.

APPLICANTS FOR REGISTRATION OF TRADE MARKS-continued.

Cameron, R. W., and Co., Sydney, New South Wales and clsewhere; (47); 9087, 13th October; 104, 1st December.

Cameron, R. W., and Co., Sydney, New South Wales and clsewhere; (47); 9088, 13th October.

Capewell Horse Nail Company, Limited, London, England; (13); 8231, 1st September, 1909; 97, 3rd November.

Carborundum Company, Niagara Falls, United States America; (50); 9169, 21st November; 104, 1st December.

Carter, W., Winton, New Zealand; (22); 9191, 28th Novembei; 108, 15th December.

Castro (see de Castro).

Chemische Fabrik, Dr. R. Scheuble and Dr. A. Hochstetter; (3); 9161, 17th November.

Chipman Limited, New York, United States America, and Sydney, New South Wales, and elsewhere; (17); 9148, 9149, 10th November; 104, 1st December.

Chipman Limited, New York, United States America, and Sydney, New South Wales, and elsewhere; (50); 9220, 7th

Chipman Limited, New York, United States America, and Sydney, New South Wales, and elsewhere; (6); 9282, 29th December.

Christic Bros. (T. and W.), Gore, New Zealand; (22); 9056, 28th September; 97, 3rd November.

Citex" Fire Extinguisher Company, Limited, London, England; (6); 9075, 6th October; 97, 3rd November.

Clark, R. I., and Co. (Australasia), Limited, Sydney, New South Wales; (1); 9142, 3rd November; 100, 17th November.

Clarkson, W. B., and Sons, Riccarton, New Zealand; (42); 9125, 25th October; 100, 17th November.

Clement, Talbot, Limited, London, England; (22); 8789, 6th June; 90, 6th October.

Clement, Talbot, Limited, London, England; (22); 8788, 6th June; 100, 17th November.

Cocks, A., and Co., Limited, Wellington, New Zealand; (14), (10); 9286, 9287, 30th December.

Collie, R., and Co., Melbourne, Victoria; (39); 9198, 1st December; 2, 12th January, 1911.

Commercial Cars, Limited, London, England; (22); 9196, 1st December; 108, 15th December.
Court, G., and Sons, Limited, Auckland, New Zealand; (38);

9246, 16th December. Cravenette Company, Limited, Bradford, England; (24), (31), (34), (38); 8824, 8825, 8826, 8827, 21st June; 90, 6th October.

Crown Perfumery Company, London, England; (48); 9189, 25th November.

Daisy Vacuum Cleaner Company, Limited, Birmingham,

Daily Vacuum Cleaner Company, Limited, Birmingham, England; (6); 9101, 18th October.

Darling Proprietary, Limited, Melbourne, Victoria; (1); 8124, 22nd July, 1909; 108, 15th December.

Darvall, G. W., Wellington, New Zealand; (50); 9163, 19th

November.

Darvall, G. W., Ngaio, New Zealand; (50); 9214, 7th Decem-

ber; 108, 15th December.

De Castro, J. W., Masterton, New Zealand; (2); 9126, 26th October; 97, 3rd November. Delacour Bros., Limited, London, England; (50); 9127, 26th

October. Demuth, R., London, England; (3); 9084, 13th October;

97, 3rd November. Denman, T., and Co., London, England; (2); 9213, 7th

December.

Dennison, F., Dennison Watch Case Company, Handsworth, England; (13, 14); 8757, 8758, 24th May; 2, 12th January,

Donaghy's Rope and Twine Company, Limited, Dunedin and elsewhere, New Zealand; (50); 9128, 9129, 9130, 9131, 9132, 29th October; 100, 17th November.

Drapery and General Importing Company of New Zealand, Limited, Wellington, New Zealand; (6); 9104, 19th October, 97, 2nd November.

Drapery and General Importin Limited, Wellington, New October; 97, 3rd November.

Duckworth and Co. (see W. Duckworth).

Duckworth, W., "Duckworth and Co.," Manchester, England; (42), (44); 9067, 9068, 4th October; 93, 20th

Dufaur, E. B., Auckland, New Zealand; (43); 9284, 29th December

Dunlop Rubber Company of Australasia, Limited, Melbourne,

Victoria; (50); 9203, 6th December; 108, 15th December. Dunlop Rubber Company of Australasia, Limited, Melbourne, Victoria; (38), 9271, 9273, 9275; (40), 9270, 9272, 9276, 9278; (50), 9274, 9277, 29th December.

APPLICANTS FOR REGISTRATION OF TRADE MARKS-continued.

Earlie, Scott, and Co., Limited, London, England; (38); 9146, 4th November; 104, 1st December.

Edgarton, C. A., Manufacturing Company, Shirley, United States America; (38); 8834, 23rd June; 104, 1st December.

Ellis and Manton, Wellington, New Zealand; (47); 9099, 17th October; 97, 3rd November.

Ellis and Manton, Wellington, New Zealand; (47); 9154, 14th November; 104, 1st December.

Ferrubron Manufacturing Company, Limited, London, England; (1); 9197, 1st December; 108, 15th December. Fluenzol Proprietary, Wellington, New Zealand; (3); 9253,

21st December.

Gardiner, F. W., Wellington, New Zealand; (9); 9194, 1st
December; 108, 15th December.
Garland, Limited, Auckland, New Zealand; (42); 9061, 1st

Garland, Limited, Auckland, New Zealand; (42); 9061, 1st October; 93, 20th October.

Garnett, G., and Sons, Limited, Bradford, England; (34), (38), (39), (50); 9266, 9267, 9268, 9269, 29th December.

Garton, Hill, and Co., Battersea, England; (42); 9135, 31st October; 104, 1st December.

Gilberd, J. B., and Sons, Limited, Wanganui, New Zealand; (47); 9063, 3rd October; 93, 20th October.

Grant Bros. (see W. L. Oldman).

Greer, W., and Co., Limited, Glasgow, Scotland; (43); 9199, 2nd December.
Grubner, A. K., Pongaroa, New Zealand; (42); 9171, 23rd November; 108, 15th December.

Hallenstein Bros., Limited, Dunedin and elsewhere, New Zealand; (38); 9250, 19th December.

Halsey, E. C., Christchurch, New Zealand; (42); 9170, 21st November; 104, 1st December.

Hancock and Co. (New Zealand), Limited, Auckland, New Zealand; (43); 9162, 18th November.

Hargreaves Bros. and Co., Limited, Hull, England; (50);

9255, 23rd December.

Hart, H., Koromiko, New Zealand, "Hello Washing Powder Company," Wellington, New Z October; 100, 17th November Wellington, New Zealand; (47); 9133, 29th

Hawke's Bay Soap and Tannery Company, Limited, Napier, New Zealand; (47); 9143, 4th November; 100, 17th November.

Hayman, P., and Co., Wellington, New Zealand; (45); 9190, 25th November.

25th November.

Heide, H., New York, United States America; (42); 9222,
7th December; 108, 15th December.

Hello Washing-powder Company (see H. Hart).

Henshaw, E., Wellington, New Zealand; (50); 9192, 29th
November; 108, 15th December.

Hill and Barton, Limited, Wellington, New Zealand; (42);
9090, 9091, 14th October; 97, 3rd November.

Hill and Barton, Limited, Wellington, New Zealand; (42);
9092, 9093, 15th October; 97, 3rd November.

Hochstetter, Dr. A. (see Chemische Edwik & 6.)

Holzapfels Limited, Newcastle-on-Tyne, England; (1); 9124, 9121, 9122, 9123, 25th October; 97, 3rd November.

25th October.

Holzapfels Limited, Newcastle-on-Tyne, England; (1); 9252, 20th December; 2, 12th January, 1911. Howatt, W. J., Sydney, New South Wales; (40), (50); 9112, 9113, 21st October; 97, 3rd November.

9113, 21st October; 91, 3rd November.

Hutchinson Bros., Limited, Auckland, New Zealand; (42); 8423, 1st December, 1909; 97, 3rd November.

Hutchinson Bros., Limited, Auckland, New Zealand; (42); 8965, 26th August; 97, 3rd November.

Hutchinson Bros., Limited, Auckland, New Zealand; (47); 8966, 26th August; 100, 17th November.

Jones Bros. and Co., Wolverhampton, Limited, Wolverhampton, England; (13); 9164, 21st November; 104, 1st December.

Joosten and Murie, Wellington, New Zealand; (10); 9155, 9156, 9157, 14th November; 104, 1st December.

Kirkpatrick, J. S., and another, "Kirkpatrick and Barclay, Dunedin, New Zealand; (27); 9152, 14th November; 104, 1st December.

Kirkpatrick, J. S., and another, "Kirkpatrick and Barelay," Dunedin, New Zealand; (38); 9153, 14th November; 108, 15th December.

Applicants for Registration of Trade Marks-continued. Kirkpatrick and Barelay (see J. S. Kirkpatrick and W. H.

Barclay).
Kirkpatrick, S., and Co., Limited, Nelson, New Zealand;
(42); 9102, 18th October; 97, 3rd November.
Kolok Manufacturing Company. Limited, London, England;
(39); 9204, 9205, 6th December; 108, 15th December.
Kolynos, Inc., New Haven, United States America; (48);
9064, 4th October; 2, 12th January, 1911.

Langdown and Son, Limited, Christchurch, New Zealand;

Langdown and Son, Limited, Christchurch, New Zealand; (42); 9229, 10th December.
Lea and Perrins, Worcester, England; (42); 9174, 23rd November; 104, 1st December.
Leaning, E. E., Auckland, New Zealand; (38); 9151, 12th November; 104, 1st December.
Leethem, C., and Co., Portsmouth, England; (38); 9259, 9260, 9261, 9262, 9263, 9264, 29th December.
Lohmann and Co., Bremen, Germany, and Sydney, New South Wales; (42); 9100, 18th October.
Lucas, J., Limited, Birmingham, England; (13); 9042, 20th Sentember: 108, 15th December.

September; 108, 15th December.

Maconochie Bros., Limited, London, England; (42); 9283,

29th December.
Marriott, J. W., Limited Auckland, New Zealand; (42);
9065, 4th October.

9065, 4th October.
Marshall Shoe Company, Richmond, Victoria; (38); 9245, 15th December; 2, 12th January, 1911.
McCaw, Stevenson, and Orr, Limited, Belfast, Ireland; (39), (50); 9077, 9078, 11th October; 97, 3rd November.
Milsom, E., Wellington, New Zealand; (48); 9103, 18th October; 108, 15th December.
Monteith, S., Reefton, New Zealand; (43); 8781, 1st June; 90, 6th October

90, 6th October.

More, J. M., Melbourne, Victoria; (5); 9195, 1st December; 108, 15th December.

Motor Import Company, Limited, Christchurch, New Zealand; (1); 9134, 31st October; 104, 1st December.
Munro, Clark, and Co., Auckland, New Zealand; (50); 9227, 9th December; 108, 15th December.

National Mortgage and Agency Company of New Zealaud, Limited, Invercargill, New Zealand; (2); 9183, 24th November; 2, 12th January, 1911.

National Musical String Company, New Brunswick, United States America; (9); 9226, 9th December.

Natural Colour Kinematograph Company, Limited, London, England; (8); 9256; 23rd December.

New Zealand Candle Company, Limited, Kaiwarra, New Zealand; (47); 9232, 9234, 9235, 9236, 9237, 12th December.

ber.
New Zealand Candle Company, Limited, Kaiwarra, New Zealand; (47); 9233, 9238, 9239, 12th December; 2, 12th January, 1911.

New Zealand Salt Company, Limited, Christehurch, New Zealand; (42); 9114, 21st October; 97, 3rd November.
North Bros. Manufacturing Company, Philadelphia, United

States America; (13); 9223, 8th December.

Offley Forrester Limitada, Oporto, Portugal; (43); 9254,

O'mey Folfster Emitted as, Optote, Folfster, (1897), 32-37, 23rd December.
Oldman, W. L., "Grant Bros.," Christehurch, New Zealand; (22); 9158, 15th November.
Ormond, M. M., "Ormond," Vevey, Switzerland; (45); 9218, 9219, 7th December; 2, 12th January, 1911.

Ormond (see M. M. Ormond).
Otago Iron-rolling Mills Company, Limited, Burnside, New Zealand; (5); 9144, 4th November; 100, 17th November.
Owen, Davies, Christchurch, New Zealand; (22); 9288, 9289, 31st December.

Paraffine Paint Company, San Francisco, United States America; (17); 9082, 11th October; 104, 1st December. Parasuram Vencatachellum Subramonian Pillai, "P. Vencata-chellum," Madras, India; (42); 9141, 2nd November.

Peake, G. N., Limited, London, England; (38); 9265, 29th December.

Penketh Tanning Company, Limited, Penketh, England; (37); 8809, 15th June; 97, 3rd November.

Pickles, J. E., and Co., Bradford, England; "J. Pickles and Son," Sydney, Australia, and Wellington and elsewhere, New Zealand; (34); 9202, 5th December; 108, 15th December.

APPLICANTS FOR REGISTRATION OF TRADE MARKS-continued. Pickles, J., and Son (see J. E. Pickles and Co.).

Pompcian Manufacturing Company, Cleveland, United States America; (48); 9168, 21st November.

Reckitts (Over Sea) Limited, Wellington, New Zealand; (42), 9094, 9097; (47), 9098, 15th October; 97, 3rd November.

Reckitts (Over Sca) Limited, Wellington, New Zealand; (50); 9096, 15th October; 100, 17th November.

Reckitts (Over Sea) Limited, Wellington, New Zealand; (47); 9095, 15th October; 104, 1st December.

Reuss and Co., Sheffield, England; (14); 9140, 2nd November; 108, 15th December.

A. L., Barcelona, Spain; (43); 8395, 17th November, 1909; 93, 20th October.

ey, A. L., Barcelona, Spain; (43); 8396, 17th November, 1909; 100, 17th November.

Richardson, J. S., Sydney, New South Wales; (50); 9217, 7th December; 108, 15th December.

Robertson, R., and Co., Vancouver, British Columbia; (42); 8550, 9th February; 104, 1st December.

Rocke, Tompsitt, and Co., Limited, Melbourne, Victoria; (3); 9281, 29th December.

Rover (Company, Limited, Coventry, England; (6), (13); 9165, 9166, 21st November; 104, 1st December.

Rover Company, Limited, Coventry, England; (22); 9167, 21st November.

Rubbersub Company, Limited, Christchurch, New Zealand; (40); 9137, 2nd November; 100, 17th November.

Sandow Limited. London, England; (38); 9081, 11th

October; 104, 1st December.

Schallplatten Fabrik Favorite G.m.b.H., Hannover-Linden, Germany; (8); 8466, 29th December, 1909; 97, 3rd November.

November:
Scheuble, Dr. R. (see Chemische Fabrik, &c.).
Skelton, Frostick, and Co., Limited, Christchurch, New Zealand; (38); 9115, 24th October; 97, 3rd November.
Skinner, C. R., and others, Wellington, New Zealand; (3); 9150, 10th November; 104, 1st December.
Soppet, W. H., Whangaroa, New Zealand; (50); 9193, 1st

December.

Spencer, H. H., Bradford, England; (38); 9225, 8th September; 108, 15th December.

Standard Earth-auger Company, Chicago, United States America; (13); 9247, 19th December; 2, 12th January,

State of San Paulo (Brazil) Pure Coffee Company, Limited, London, England; (42); 9224, 8th December.
Stevens, H. F., Christchurch, New Zealand; (1); 9105
19th October; 97, 3rd November.

Stevens, H. F., Christchurch, New Zealand; (2); 9106, 19th October; 100, 17th November.

Stevens, H. F., Christchurch, New Zealand; (3); 9107, 10th October; 104, 14, 15 Stevens, H. F., Christchurch, New Zealand; (3); 9107, 19th October; 104, 1st December. Stevens, H. F., Christchurch, New Zealand; (42); 9108,

Stevens, H. F., Christenbren, New Zealand; (42); 9108, 19th October; 108, 15th December.
Stevens, H. F., Christehurch, New Zealand; (43); 9109, 19th October; 2, 12th January, 1911.
Stevens, H. F., Christehurch, New Zealand; (44), (48); 9110, 9111, 19th October.
Storcy Bros. and Co., Limited, Lancaster, England; (36);

9026, 13th September; 97, 3rd November.

Talbot (see Clement Talbot).

Enricht. Limited, Westport, New Zealand; (42);

Talbot (see Clement Talbot).
Taylor, Enright, Limited, Westport, New Zealand; (42); 9072, 5th October; 97, 3rd November.
Taylor, Enright, Limited, Westport, New Zealand; (47); 9073, 5th October; 100, 17th November.
Thomasphosphatfabriken G.m.b.H., Karlsbad, Prussia; (2); 8977, 31st August; 100, 17th November.
Thomson, W. S., and Co., Limited, London, England; (38); 9244, 15th December; 2, 12th January, 1911.
Thomson, W. S., and Co., Limited, London, England; (38); 9279, 9280, 29th December.
To. Kalom Manufacturing Company, Limited, London, England

To-Kalon Manufacturing Company, Limited, London, England; (48); 8713, 3rd May; 100, 17th November.
Triggs, P. C., Christehurch, New Zealand; (47); 9257, 23rd

December. Triumph Cycle Company, Limited, Coventry, England; (39); 9074, 17th June; 97, 3rd November.

Triumph Cycle Company, Limited, Coventry, England; (6); 8816, 17th June; 93, 20th October.

Applicants for Registration of Trade Marks--continued.

Trutea Company, Auckland, New Zealand; (42); 9076, 7th October; 93, 20th October.

Turner, Rutherford, and Co., Hawick, Scotland; (38); 9071, 5th October; 97, 3rd November.

Two Steeples, Limited, Wigston Magna, England; (38); 9175, 9176, 23rd November; 104, 1st December.

Ubrew Company, Christchurch, New Zealand; (6); 9070, 5th October; 97, 3rd November.

Vencatachellum, P. (see Parasuram Vencatachellum Subramoniam Pillai).

Vreeland Chemical Company, New York, United States America; (2); 8455, 17th December, 1909; 90, 6th October.

Wanganui Fresh Food and Ice Company, Wanganui, Zealand; (42); 9062, 1st October; 93, 20th October. Wanganui, New

Wanganui Fresh Food and Ice Company, Wanganui, New Zealand; (42); 9089, 14th October; 97, 3rd November. Wellcome, H. S., "Burroughs, Wellcome, and Co.," London, England; (3), (42); 9117, 9118, 25th October. Williams, A. M., and others, Wellington, New Zealand; (3);

9150, 10th November; 104, 1st December.

Wilson, McNeill, and Co., Wellington, New Zealand; (42); 9145, 4th November; 104, 1st December.

Wilson, R., and Co., Limited, Dunedin, New Zealand; (42); 9228, 9th December.

APPLICANTS FOR REGISTRATION OF TRADE MARKS-continued. Wright, A. H., Dunedin, New Zealand; (6); 9212, 6th December.

Tates, J., and Co., Limited, Birmingham, England; (12), (13); 9079, 9080, 11th October.

Alphabetical List of Applicants for Registration of Designs.

LPHABETICAL list of applicants for registration of A LPHABETICAL list of applicants for registration of designs for the quarter ended 31st December, 1910. The numbers in parentheses are those of the classes, the next number and date are those of the application, and the final number and date those of the Gazette

Hennah, H. S., and another, Wellington, New Zealand; (3); 542, 11th October; 97, 3rd November.

Irvine and Stephenson's St. George Company, Limited Dunedin, New Zealand; (4); 543, 22nd October; 97 3rd November.

Jackson, G. S., and another, Wellington, New Zealand; (3); 542, 11th October; 97, 3rd November.

Northern Boot and Shoe Manufacturing Company, Limited, Auckland, New Zealand; (10); 544, 17th October; 97,

Wood, A. B., Walsall, England; (1); 545, 1st December; 2, 12th January, 1911.

By Authority: John Mackay. Government Printer, Wellington.