

Patents.

The following list of applications for Patents, filed in New Zealand during the month ending October 15th, 1910, has been specially prepared for PROGRESS.

- 28363—Moore, A. E., New Brighton: Laundry drainer.
- 28364—Littleton, J., Wellington: Fluid pressure engine.
- 28365—Wynyard, M. H., Auckland: Flax-drying process.
- 28366—McRae, W., Hedgehope: Plough.
- 28367—Cooledge, W. D., Schenectady, U.S.A.: Tungsten manufacture.
- 28368—Oldman, C. A., Waiau: Oil can.
- 28369—Goodwin, A., Pigeon Bay: Milk bucket.
- 28370—Denton, W. H., Christchurch: Hobbie.
- 28371—Agnew, A. R., Auckland: Spouting machine.
- 28372—Allott, H., Te Akatea: Fencing post ventilator.
- 28373—Beamish, W., Hastings: Flush.
- 28374—McMurray, F., Athol: Shears.
- 28375—Balfour, J. W., and Balfour Patents, of Victoria, Canada: Railway spike.
- 28376—De Montalk, R. W., Auckland: Surveying peg.
- 28377—Haverland, L. F. C., and Thomas, J. H., both of Adelaide, S.A.: Saddle.
- 28378—Pees, C. S., Palmerston North: Latch.
- 28379—Batey, J. F., Stratford: Pasteurizer and cooler.
- 28380—Friar, M., and Richards, V. C., both of Auckland: Belting for sewing machine.
- 28381—Shaw, A. J., Dunedin: Gold, obtaining from river-beds.
- 28382—Burgess, J., Cheltenham, and Muir, J. F., Melbourne, Vic.: Filter.
- 28383—Johnston, C., Christchurch: Meat safe.
- 28384—Collins, S. J., Albert Park, Vic.: Butter box.
- 28385—Downham, J., Bury, Eng.: Fibre decorticator.
- 28386—United Shoe Machinery Company, Paterson, U.S.A.: Heel breasting machine.
- 28387—Martin, P., and Humphries, P., both of Granity: Axle lubricator.
- 28388—Ewell, H. P., Detroit, U.S.A.: Sodium-amalgam.
- 28389—Deister, E., Fort Wayne, U.S.A.: Ore-concentrator.
- 28390—Suckling, J. H., Christchurch: Motor engine.
- 28391—Ewing, D. A., Marton: Sheaf band cutter.
- 28392—Oliver, W. T., Christchurch: Gas burner control valve.
- 28393—Filsell, W., Thebarton, S. Aust.: Railway safety apparatus.
- 28394—Monro, C. G., Masterton: Railway coupling.
- 28395—N.Z. Hemp Process and By-products Company, Limited, Foxton: Flax drier.
- 28396—N.Z. Hemp Process and By-products Company, Limited, Foxton: Flax stripper.
- 28397—N.Z. Hemp Process and By-products Company, Limited, Foxton: Flax catcher.
- 28398—The Stromeier Brake-shoe Company, Camden, U.S.A.: Brake shoe.
- 28399—Simon, H. I., Myross Bush, and McIntyre, J. E., Longbush: Ear-mark.
- 28400—Wilkinson, M., Auckland: Playing card.
- 28401—Clegg, A., and Ritchie, G. B., both of Christchurch: Kettle.
- 28402—Langman, H. W., Thorpe: Wire strainer.
- 28403—Browne, M. T., Armadale, Vic.: Cash receiver.
- 28404—Floyd, F. J. R., and Floyd, I. S. B., both of Carisbrook, Vic.: Slimes, etc., removing apparatus.
- 28405—Lowe, C., Umukuri: Cultivator.
- 28406—McKellar, C. G., Christchurch: Closet flush.
- 28407—Smith, J. C., Dunedin: Heating apparatus.
- 28408—Booth, C. S., Christchurch: Flax stripper.
- 28409—Le Roy, E., Auckland: Hook and eye.
- 28410—Evelyn, E. S., Auckland: Throat medicine.
- 28411—Reader, W. H., Stratford: Beeswax foundation comb.
- 28412—Mahlistedt, G., Melbourne, Vic.: Motor-car speed accelerator.
- 28413—Panton, J. A., Waterloo, Eng.: Brake block.

- 28414—Simpson, W. S., London, Eng.: Coke manufacture.
- 28415—Simpson, W. S., London, Eng.: Volatilizable solids distilling.
- 28416—Simpson, W. S., and Oviatt, H., both of London, Eng.: Iron and steel production.
- 28417—Beard, W. A., London, Eng.: Rotary pump and engine.
- 28418—De Colombier, M. R., and Clement, J., both of Paris, France: Separating metallic particles.
- 28419—Sweetman, J. T., Rupanyup, Vic.: Wheel tire.
- 28420—McAven, J. S., and Grigson, T. R., both of Auckland: Reinforced concrete block.
- 28421—Neal, C. C., Te Kowhai: Milk strainer and aerator.
- 28422—Hutchinson, J. H., Auckland: Material handling and transporting.
- 28423—Grey, C. D., Avondale: Carton.
- 28424—Gray, A., Canterbury: Closet seat.
- 28425—Day, H. L., Christchurch: Article displaying device.
- 28426—Wightman, E. E., Wellington: Signalling apparatus.
- 28427—Edwards, T., Ballarat, Vic.: Ore-roasting furnace.
- 28428—Edwards, T., Ballarat, Vic.: Feeding device for ore-roasting furnace.
- 28429—Furphy, V., Smithton, Tas.: Animal feeding device.
- 28430—Levien, E. P., Oroua Bridge, and Parker, A., Wellington: Fibre catcher.
- 28431—United Shoe Machinery Company, Paterson, U.S.A.: Boot and shoe manufacture.
- 28432—United Shoe Machinery Company, Paterson, U.S.A.: Boot press.
- 28433—Perry, W., and Jones, A. L., Wollongong, N.S.W.: Shaft coupling.
- 28434—Heli-Cushion Drive, Limited, Sydney, N.S.W.: Shaft coupling.
- 28435—Linnard, A., Elsternwick, Vic.: Dust and draught excluder.
- 28436—Sutherland, D. G., Christchurch: Scissors sharpener.
- 28437—Stewart, A. P., Hunterville: Pot scraper and brush.
- 28438—McGaffin, R., Hastings: Flax catcher trip.
- 28439—Friar, M., and Richards, V. C., both of Auckland: Non-refillable bottle.
- 28440—Schlaadt, H., Dunedin: Strong-room door.
- 28441—Bertinshaw, G. J., Wilson, T., McArthur, C., and Hutcheson, J., all of Wellington: Postal pillar-box.
- 28442—Reid, J. M., and Wills, W., both of Wellington: Fireplace.
- 28443—Allan, E. A., Auckland: Basket attachment to saddle.
- 28444—Northcott, F. J., Christchurch: Milk receiving and delivering.
- 28445—Liggins, J., Tokomaru: Flax scutcher.
- 28446—Parker A., Wellington: Printing machine.
- 28447—Shield, E. R., Hobart, Tas.: Fruit grader.
- 28448—Kidd, T., Invercargill: Milking apparatus.
- 28449—Kidd, T., Invercargill: Milking machine.
- 28450—Dunne, R., Dunedin: Paper holder and deliverer.
- 28451—Rees, E. S. G., Wolverhampton, Eng.: Ejector, compressor, etc.
- 28452—Fruhling, O., Brunswick, Ger.: Dredged material removing.
- 28453—Rose, W. D., Dunedin: Sterilizer.
- 28454—Haswell, J. A., Hoar, G., and Cairncross, J., all of Eketahuna: Roofing.
- 28455—Griffen, P. J., and Eustege, T. P., both of Wellington: Water heater.
- 28456—Suttie, C., Waharoa, and Wynyard, M. H., Auckland: Flax dresser.
- 28457—Evelyn, E. S., Harkness, F. W., and Frith, S. J. R., all of Auckland: Bottle.
- 28458—McGregor, J., Dunedin: Boiler.
- 28459—Stokes, P. J., Dunedin: Potato blight mixture.
- 28460—Waters, W. H., Melbourne, Vic.: Ore-smelting.
- 28461—Lowenstein-Wertheim, Anne of, London, Eng.: Cot, bunk, etc.
- 28462—Johnstone, J. C., Boksburg, Trans.: Conveyor-belt pulley.
- 28463—McDonald, M., Clunes, Vic.: Railway signalling.
- 28464—Obery, S., Christchurch: Candle extinguisher.
- 28465—Ridley, W. H. J., Penrose: Furnace.
- 28466—Glass, H. A., Christchurch: Trolley pole.
- 28467—Mackenzie, A. C., Melbourne, A. C., Melbourne, Vic.: Carcase rail switch and skid.
- 28468—Norton, G. F., Wellington: Fanlight stay and fastener.

- 28469—Davies, L. H. R., Oamaru: Fire guard.
- 28470—Gordon-Jones, W. G., Taheke: Seed sower.
- 28471—Marshall, W. F., and Burman, E. S., Melbourne: Rail miller and grinder.
- 28472—McDonald, D. M., Donnybrook, Vic.: Cream aerator and cooler.
- 28473—Ward, T. E., Balmain, and Gaut, J., Leichhardt, N.S.W.: Totalisator.
- 28474—Bailey, G. H., Major's Creek, N.S.W.: Glove.
- 28475—Grayland, C., Wellington: Ice-cream freezer.
- 28476—Shaw, T., sen., and Shaw, T., jun., both of Westport: Suction-dredge pipe.
- 28477—Harper, G. H., Grey Lynn: Level.
- 28478—Ashworth, H., Wellington: Time-table.
- 28479—Firth, A. T., Auckland: Electroplating.
- 28480—Firth, A. T., Auckland: Goldplating.
- 28481—Small, J., Timaru: Boiler cleaner.
- 28482—Mueller, C. B., Cleveland, U.S.A.: Tennis racquet.
- 28483—McDonald, T. W., Stratford: Pasteuriser.
- 28484—Rees, W. J., Upchurch, R. A., both of Hunterville: Filter.
- 28485—Pownall, A. B., Wellington: Acetylene lamp.
- 28486—McCarthy, M. J. N., Wellington: Kinetograph, etc.
- 28487—Dixon, T., Cronadon: Boring brace.
- 28488—Dickson, A., and Weniger, F., both of Auckland: Turbine.
- 28489—Heycock, H. F., Martinborough: Trolley-pole retriever.
- 28490—Hudson, C. E., Addington: Water chute.
- 28491—Norgrove, H., Takapuna: Dry dock construction.
- 28492—Wakefield, C. C., London, Eng.: Acetylene generator regulator.
- 28493—Martineau, F. L., London, Eng.: Marine steering gear.
- 28494—Hood, T. W. A., Ashfield, and Glenvale, T. R. M., Bondi, N.S.W.: Tie attaching device.
- 28495—Hood, T. W. A., Ashfield, and Glenvale, T. R. M., Bondi, N.S.W.: Tie, securing in position.
- 28496—Hood, T. W. A., Ashfield, and Glenvale, T. R. M., Bondi, N.S.W.: Tie or scarf construction.
- 28497—Hume, E. J., and Hume, W. R., both of Adelaide, S. Aust.: Concrete pipe, etc., construction.
- 28498—Duggan, W., Jun., Dunedin: Mitre-box.
- 28499—Geary, J., and Semb, F. G., both of Christchurch: Heat detector.
- 28500—Goulet, A. O., Auckland: Peanut roaster.
- 28501—O'Hern, D. P., Christchurch: Signal lamp controller.
- 28502—Hind, J., Sydney, N.S.W.: Sheep-shearing machine.
- 28503—Muston, J., Auckland: Cup and saucer display rack.
- 28504—King, A. E., Annandale, N.S.W.: Carriage arm rest.
- 28505—Stanbrough, A. H., Richmond, Vic.: Concrete wall mould.
- 27506—McDonald, W. S., Preston, Vic.: Crate.
- 28507—McDonald, W. S., Preston, Vic.: Crate lid.
- 28508—Hellyer, R., and Nelson, I., both of Sydney, N.S.W.: Sprayer.
- 28509—Edwards, A. H., Sydney, N.S.W.: Shirt collar.
- 28510—Volk, F. W., jun., Ashfield, and Sigmont, W., Waverley, N.S.W.—Shirt or blouse collar.

For any particulars or copies of the drawings and specifications in connection with the above applications, which have been completed and accepted, apply to

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