

## APPLICATIONS FOR PATENTS.

The following list of applications for Patents, filed in New Zealand during the month ending March 11th, has been specially prepared for PROGRESS.

- 25489—H. H. Oxley, Auckland: Brooch-pin attachment.  
 25490—A. Hodgkinson, Greymouth: Wire-strainer.  
 25491—D. Honeywood, Battersea, Eng. and G. Payne, Chiswick, Eng.: Ore-rock, &c., crusher or grinder.  
 25492—W. W. Boyes, Otahuhu: Ship-propelling.  
 25493—United Shoe Machinery Company, Paterson, U.S.A.: Dieing-out press for upper-leather, &c.  
 25494—United Shoe Machinery Company, Paterson, U.S.A.: Dieing-out press for upper-leather, &c.  
 25495—A. Goding, Surry Hills, Vic.: Steam-generator for motor-car, &c.  
 25496—E. Schwer, Sydney, N.S.W.: Sheet-metal bath.  
 25497—A. Edmond, Dunedin: Spectacles.  
 25498—G. H. Hicks, Ravensbourne: Fastener for awnings, tarpaulins, &c.  
 25499—A. E. Whitelaw, Clifton Hill, Vic.: Boot, &c., upper forming machine.  
 25500—H. Hadida, London, Eng.: Coin-freed machine.  
 25501—F. J. Easther, Dunedin: Window and blind attachment.  
 25502—T. and H. Vivian, Dunedin: Hair-curler  
 25503—F. H. Trevellian, Christchurch: Document-file.  
 25504—J. Coutts and A. H. Davies, Dunedin: Electric-cable connector.  
 25505—E. Brandon, Fendalton: Laundry-iron heater.  
 25506—A. Lyell, Wellington: Non-refillable bottle.  
 25507—A. P. Carlyle, Wellington: Clothes-washing machine.  
 25508—T. W. Mayson and H. A. Cornes, Auckland: Insect and dust-proof screen for window.  
 25509—Ransome International Conduit Company, New York, U.S.A.: Construction of concrete work.  
 25510—J. F. Ross, Toronto, Canada: Self-sealing can.  
 25511—International Typewriter Company, Chicago, U.S.A.: Typewriter.  
 25512—J. F. Studholme, Ruanui: Rotary engine.  
 25513—A. J. Bedford, Melbourne, Vic.: Gas-lamp lighter and extinguisher  
 25514—A. J. Bedford, Melbourne, Vic.: Gas-lamp lighter and extinguisher.  
 25515—G. Clayton, Christchurch: Flax-stripper.  
 25516—G. S. Marley, Wellington: Embrocation.  
 25517—J. P. Carmine, Westport: Automatic coupling.  
 25518—Cradock and Co., Christchurch: Flooring cramp.  
 25519—H. G. Freeman and G. R. Warren, Sydney, N.S.W.: Bowl-testing device.  
 25520—G. B. Johnson, London, Eng.: Sheet-metal shearing machine.  
 25521—J. G. Henrich, London, Eng.: Valve stopper for siphon bottle.  
 25522—E. B. Killen, London, Eng.: Wooden wheel.  
 25523—E. B. Killen, London, Eng.: Tyre and attaching device.  
 25524—W. Painter, Ruapuna: Grass-stripper.  
 25525—Monotype machine (Colonial Patents Syndicate) Limited, London, Eng.: Justifying mechanism for composing machine.  
 25526—W. White, Chicago, U.S.A.: Washing and filling locomotive, &c., boilers.  
 25527—A. Martin, Ngatimoti: Door-check.  
 25528—A. K. W. Rissel, Stratford: Ship's course recorder, &c.  
 25529—C. Craig, Broken River: Recovering valuables from sunken ships.  
 25530—L. G. Grace, Hawera: Power device.  
 25531—A. Reeves, Kingston, Tas.: Chimney-top.  
 25532—J. E. Tatham, Balmain, N.S.W.: Needle-holder.  
 25533—Victor Automatic Carriers, Limited, Montreal, Canada: Newspaper-carrier.  
 25534—T. S. Philpott, Wellington: Voting-machine.  
 25535—J. O. Suckling, A. H. Herbert, and E. Page, Eketahuna: Flushing mechanism  
 25536—L. N. Dyhrberg, Ashburton, N.Z.: Fire-plate front.  
 25537—S. D. McMiken, Komata: Steel and iron protecting in reinforced concrete.

- 25538—E. N. J. Germeau, Jumet, Belgium, and A. N. G. Bouton, Ixelles-Bruxelles, Belgium: Boiler-seating  
 25539—T. Jackson, Opawhanga: Scrub cutter.  
 25540—H. P. Evans, Auckland: Process for preserving fish.  
 25541—J. Geary, Christchurch: Joint for railway rails  
 25542—F. M. Norris, Kilbirnie: Preventing refilling of bottles.  
 25543—Monk and Maguire, Atherton, N.Q.: Railway vehicle axle.  
 25544—M. Mederer, Bloemfontein, Orange River Colony: Cooling chamber.  
 25545—D. A. Lane, Oamaru: Shaft-block.  
 25546—A. A. Lockwood and M. R. A. Samuel, London, Eng.: Treatment of ores.  
 25547—A. A. Lockwood and M. R. A. Samuel, London, Eng.: Treatment of ores.  
 25548—H. R. Gerrie, Montreal, Canada, and W. Pender, Montreal aforesaid: Tobacco leaf stripper.  
 25549—W. Seifert, Palmerston North: Washing flax.  
 25550—R. Adams, London, Eng.: Filter.  
 25551—J. McKay, Bendigo, Vic.: Bed.  
 25552—W. Scott, Christchurch: Flooring cramp.  
 25553—A. T. C. Firth, Auckland: Lifting clothes from washing boiler.  
 25554—E. J. Chilton, Masterton: Extension dining table.  
 25555—L. G. Grace, Hawera: A pendulum power and vacuum creating device  
 25556—C. W. Symons, Christchurch: Dress protector for vehicles.  
 25557—J. H. Adams, Auckland: Internal combustion engine.  
 25558—W. Morton, Dunedin: Float for current or paddle wheels.  
 25559—H. W. Downing, Christchurch: Saddle tree.  
 25560—National Wrapping-machine Company, Charleston, U.S.A.: Wrapping machine.  
 25561—A. Jensen, Eureka, U.S.A.: Pasteurising process and apparatus.  
 25562—L. Joseph, Pyrmont, N.S.W.: Bedstead.  
 25563—M. Barraclough, Hawera: Horse-kicking preventer.  
 25564—T. A. Dudley, Auckland: Air-gas generator.  
 25565—H. Allan, Auckland: Venetian blind.  
 25566—A. Findlay, Dunedin: Device for drawing off beer.  
 25567—T. Edwards, Ballarat, Vic.: Treatment of auriferous matter by solvents.  
 25568—D. Donald, Masterton: Appliances for holding wool in packs.  
 25569—Haines Thermo Dynamic Motor Company, Pittsburg, U.S.A.: Thermo dynamic motor.  
 25570—C. Reed, Auckland: Window sash and frame.  
 25571—J. Parker, Auckland: Wire-strainer attachment.  
 25572—J. B. Kelly, Johnsonville: Water-strainer, &c.  
 25573—K. Matthews, New Plymouth: Pocket knife  
 25574—W. Lewis, Wellington: Door or window fastener.  
 25575—F. Walton, London, Eng.: Road vehicle suspension arrangement.  
 25576—The Konomax Rock Drill Syndicate, Limited, Johannesburg, Transvaal: Valveless engine.  
 25577—J. C. Clancy, New York, U.S.A.: Treatment of ores.  
 25578—W. Duggan, jun., Dunedin: Door and gate closing apparatus.  
 25579—C. M. Beattie, New York, U.S.A.: Telephone apparatus.  
 25580—John Chambers and Son, Limited, Auckland: Safety mechanism for mining cages  
 25581—E. Brazenall, Stanthorpe, Q.: Lower tumbler gear of dredging machines.  
 25582—W. Turnbull, Wellington: Flusher for water closet.  
 25583—F. Newth and C. Hawkins, Wellington: Horse-pan for vehicles.  
 25584—C. R. Macdonald, Auckland: Marine engine governor.  
 25585—C. E. Macdonald, Auckland: Thrust bearing  
 25586—A. Ross, Ellerslie: Heating and circulating boiler.  
 25587—W. Richardson, Wyndham: Bolt.  
 25588—E. Andreae, London, Eng.: Suspending curtains  
 25589—G. Bradley, Wellington: Weather-shield of motor-car.  
 25590—W. J. Rawling, Adelaide, S.A.: Sanitary pan.
- 25591—Malkemaskinecompagniet, Patent Gandil, Limited, Copenhagen, Denmark: Milk-mg-machine.  
 25592—J. J. Wilton, Masterton: Appliance for picking fruit.  
 25593—T. McEwen, Longburn: Preparing flax from the blade.  
 25594—J. Kirkwood, Wellington: Suspension of electric lamps.  
 25595—A. J. Arbuckle and A. Osborne, Belgravia, Transvaal: Separating crushed-ore products.  
 25596—J. S. Douglas, Dunedin: Trolley-pole controller.  
 25597—C. Edenfeldt and H. Pearson, Wellington: Cash-receiver.  
 25598—D. McLean, Auckland: Level.  
 25599—M. Christopherson, Mangatera: Auger.  
 25600—C. A. Curnow, Rockville: Weighing and delivering liquids in pre-determined quantities.  
 25601—J. H. Jenkins and A. H. Baker, Sydney, N.S.W.: Stereoscopic pictorial and panoramic advertising machine.  
 25602—A. Cowell, Rockhampton, Queensland, and J. Phillips, Tapungah, Queensland: Fencing-dropper.  
 25603—H. Haugh, Johannesburg, Transvaal: Filter-press.  
 25604—S. H. Donkin, Wellington: Safe and rest for hot plate.  
 25605—S. Bendle, D. I. Smith, and T. B. H. Thorne, London, England: Nourishing-wine.  
 25606—W. Aston, Blenheim: Manure-distributor.  
 25607—F. Davison, Caulfield, Victoria: Screen for windows.  
 25608—D. F. B. Brown, Auckland: Tramway-car brake.  
 25609—A. Tyree and Co., Limited, Christchurch: Football-boot.  
 25610—E. E. Kennedy, Melbourne, Australia: Displaying advertising-matter.

Full particulars and copies of the drawings and specifications in connection with the above applications, which have been completed and accepted, can be obtained from Baldwin and Rayward, Patent Attorneys, Wellington, Auckland, Christchurch, Dunedin, etc.

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