

F.—NUMBER and NATURE of LETTERS PATENT applied for in New Zealand during the Year 1890
—continued.

Nature of Invention.	Number of Applications.	Nature of Invention.	Number of Applications.	Nature of Invention.	Number of Applications.
Electricity	6	Malt-house floor	1	Sharpening	1
Electric drills	1	Manures	2	Sheaf-carriers	1
Electric lighting	3	Matches	1	Shearing	7
Electric machines	9	Mattresses	2	Shears	2
Elevator	3	Measuring	1	Ships and boats, &c. ..	1
Engines	12	Mechanical motion	1	Shoes and boots, &c. ..	5
Evaporating	1	Medicines	5	Sifting	1
Excluding dust and draught ..	2	Message register	1	Signalling	2
Exercising-machine	1	Metal articles, making	1	Skate	1
Extinguishing fire	2	Metals, separating	3	Smelting	2
Exterminating rabbits	8	Milk and cream, separating ..	1	Smoke, consuming	1
Explosives	4	Milk-strainer	1	Soap	3
Extracting fat, &c. ..	1	Milking cows	2	Sowing seeds	1
Feeding animals	1	Motors	2	Spade	1
Fencing	1	Music-stand	1	Spouting cover	2
Filters	1	Music-stools	1	Stamps, rubber, &c. ..	1
Fire-bars	1	Musical instruments	2	Stone-gatherer	1
Fire-escapes	1	Neckties	1	Stones (machinery)	1
Fire-extinguishers	2	Nightsoil, treating	1	Stopper	2
Fire-grates	1	Number-boards	2	Stores	5
Fire-resisting composition ..	1	Nursing	1	Straining-wire	6
Fish, &c., curing	2	Oil	2	Street-sweeper	1
Flax-dressing, &c. ..	35	Opening tins	1	Stump-extractor	1
Flooring, &c. ..	1	Ores, treating	19	Sugar	1
Flour	1	Ornamental plates	1	Sulphates	2
Flue	1	Ovens	1	Sulphur	1
Flushing drains	1	Packing butter, eggs, &c. ..	2	Tables	2
Food	1	Paint	3	Tailors' tweed-rack	1
Fuel	1	Pans	1	Tape-case	2
Funnels and liquid measure ..	1	Paper-stand	1	Targets	1
Furnaces	6	Phonographs and phonograms	1	Telegraphy	1
Furnaces, smelting	1	Photography	2	Theodolites	1
Furniture	1	Piles, driving	4	Threshing	5
Games, &c. ..	5	Pipes, driving	2	Ticket-register	1
Gas	7	Pipes, tobacco	1	Timber	4
Gas-burners	2	Plastering, &c. ..	1	Time-keepers	1
Gas-regulators	1	Ploughs	14	Tin-opener	1
Gates	1	Poison	1	Tins	1
Glass, working, &c. ..	1	Polishing	1	Tires	1
Gold, &c., saving, &c. ..	31	Pontoon	1	Tobacco, &c. ..	2
Goods, delivering	1	Potato-bagger	2	Tools	8
Grinding	9	Potato-digger	7	Totalisators	1
Grubber	1	Potato-planter	3	Tram-cars	1
Gum treating	1	Preserving	4	Traps for animals	2
Hammer-drop	1	Presses	5	Tubing	1
Harness	12	Printing	6	Twine	1
Harpoon	1	Projectiles	1	Type-writers	2
Harrows	1	Propellers	1	Urinals	1
Harvesting	4	Pulverising	2	Valves	6
Hats	2	Pumps	6	Varnish	2
Hooks	2	Punching-machine	1	Vats	1
Horse-clippers	1	Quartz-crushing	1	Vehicles	12
Horse-shoes, &c. ..	4	Rabbits, exterminating	8	Ventilators	1
Horses bolting, preventing ..	1	Rails	2	Vessels	4
Indicators	2	Railway-carriages	5	Washing-machines	4
Ink	1	Railway safety apparatus ..	1	Water displacement, &c. ..	1
Insulator	1	Raising ships, &c. ..	3	Water-heaters	1
Ironsand, treating	6	Ranges	1	Water-proofing	1
Iron, smelting, &c. ..	2	Reaping	2	Water-tanks	1
Jack, lifting	1	Refrigerating	7	Water-regulator	1
Judging races	1	Rifle-sights	1	Wax, chewing	1
Keys	1	Roofing	2	Weeding	4
Kiln	1	Rowlock	2	Well-sinking	2
Knives, cleaning	1	Sap-extractor	1	Whisks	1
Labels	2	Sashes, fasteners, &c. ..	2	Window-fasteners	2
Ladders	1	Saving life	1	Window-sashes	5
Lamps	5	Saws	3	Wire-fencing	8
Lettering, &c. ..	2	Screws	1	Wheels	6
Life-buoy	1	Seed-sower	6	Wool-cutting machine ..	1
Lifting	9	Separating dust from air, &c.	1	Wool-preparing	2
Lining-package	1	Separating metals	3	Wool-washing	4
Loading trucks, carts, &c. ..	1	Sewage, treating, &c. ..	1	Wreck-recovery machinery	1
Loading and unloading vessels	1	Sewing-machines	2	Writing	1
Lock nuts	2				

NOTE.—As some applications are entered under more than one head, the figures will add up to more than the actual number of applications received.