

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention, and Name of Inventor	No.	Date.
Railway draught appliances. J. P. Campbell .. .. .	13667	30 May.
Railway pointsman's boot. S. A. Felton .. .. .	13449	6 March.
Railway rolling-stock, Bogie for. I. A. Timmis .. .. .	14356	19 Dec.
Railways, Sanding-apparatus for. H. E. Gresham .. .. .	14246	21 Nov.
Railway signal. J. Cottrell and C. McIntyre, jun. .. .. .	14297	2 Dec.
Railway-signalling, Pneumatic. F. L. Dodgson .. .. .	13761	27 June.
Railway-signalling, Pneumatic. F. L. Dodgson .. .. .	13684	6 June.
Railway signalling and communicating apparatus. H. Gulliver .. .. .	13664	30 May.
Railway spike and wedge-lock. A. G. Rosser .. .. .	13660	30 May.
Railway-train signalling-apparatus. H. E. Gresham .. .. .	14115	10 Oct.
Railway-train, Signalling between passengers and driver of. A. Spencer .. .. .	13307	8 Jan.
Railway-vehicles, Driving dynamos on. F. J. Beaumont and W. M. Still .. .. .	14368	21 March.
Rain, dust, and draught excluder for doors. J. W. Rooney .. .. .	13828	19 July.
Rain-excluder for door. G. J. Smith .. .. .	14274	25 Nov.
Rain-excluder for door. J. Crowther .. .. .	13749	20 June.
Ram. (See Hydraulic ram.)		
Range-finder for rifle. C. A. Trotter .. .. .	13768	29 June.
Rat-trap. S. R. Stedman and J. McNarry .. .. .	13759	24 June.
Rat-trap. J. Creighton, jun. .. .. .	13886	1 Aug.
Rat-trap. A. H. Watkins .. .. .	13975	3 Sept.
Rat-trap. R. D. L. Duffus .. .. .	14116	8 Oct.
Rat-trap. G. Holford .. .. .	14269	25 Nov.
Rat-trap. A. Scheib .. .. .	14165	24 Oct.
Reading-desk. B. T. R. Greensill .. .. .	14008	17 Sept.
Reaper-and-binder. L. H. Cowles .. .. .	13338	28 Jan.
Reaper-and-binder, Fingers for. R. Cresswell .. .. .	14133	18 Oct.
Reaping-machine. Massey-Harris Company (Limited) .. .. .	13732	20 June.
Receptacle. (See Refuse-receptacle.)		
Receptacle-cover and pastry-cutter. W. Chrystall .. .. .	13626	16 May.
Recorder. (See Vote-recorder.)		
Reel for lines and tapes. H. J. Bettany .. .. .	13637	23 May.
Refrigerating. T. and W. L. Cole .. .. .	13501	26 March.
Refrigerating. W. F. Singer .. .. .	14382	30 Dec.
Refrigerating-apparatus. E. Taylor .. .. .	14292	27 Nov.
Refuse-destroyer. F. Walsh .. .. .	14348	18 Dec.
Refuse-destroyer furnace. W. E. Hughes .. .. .	13984	10 Sept.
Refuse-receptacle. A. Mayne .. .. .	14324	12 Dec.
Register. (See Cash-register, Water-level register.)		
Registering apparatus, Sales-. J. Robb .. .. .	13394	13 Feb.
Registering machine, Milk weighing and. M. N. Olson .. .. .	13541	16 April.
Registering, measuring, counting, and weighing machine. J. Hall .. .. .	13416	20 Feb.
Registering milk, Weighing and. M. N. Olson .. .. .	13830	19 July.
Regulator. (See Electric-brake regulator, Windmill-regulator.)		
Rein-holder and wheel-stop. J. M. Clapham .. .. .	13318	16 Jan.
Rein-holder. W. E. Gladstone .. .. .	13610	14 May.
Relief-valve. M. D. Larkin .. .. .	13477	14 March.
Remedy for cuts, &c. W. Dawson .. .. .	13561	24 April.
Remedy for diarrhoea or dysentery. W. Dawson .. .. .	13562	24 April.
Remedy. (See also Medicine, Ointment.)		
Reservoir attachment for pens. G. S. Duncan .. .. .	13612	15 May.
Reservoir for pen-nib. C. W. Ziele .. .. .	13515	30 March.
Resistance-box. W. E. Hughes .. .. .	13549	22 April.
Rheostat element. W. E. Hughes .. .. .	13549	22 April.
Ridger. (See Disc ridger, Turnip and manure ridger.)		
Rifle, Magazine. J. P. Campbell .. .. .	14334	16 Dec.
Rifle, Range-finder for. C. A. Trotter .. .. .	13768	29 June.
Rifle wind-gauge. A. J. Whitley .. .. .	13305	8 Jan.
Rifles, Bicycle attachment for carrying. A. G. Jackson .. .. .	13437	1 March.
Ripples for preventing fouling of races. R. G. Foster .. .. .	13520	3 April.
River-banks, Protecting. J. F. Rose .. .. .	14175	31 Oct.
River-bars, Removing. W. Jennings .. .. .	14241	20 Nov.
Road-cleaner. F. Kettle .. .. .	13653	29 May.
Road-skate. H. Glade .. .. .	13421	21 Feb.
Rock-drill. H. D. Crippen .. .. .	14214	12 Nov.
Rock-drill attachment. P. H. Reardon .. .. .	13641	23 May.
Rock-drill engine. P. H. Reardon .. .. .	13640	23 May.
Rock-drilling engine. The Mine and Smelter Supply Company .. .. .	13505	28 March.
Rocking-chair. T. Firth .. .. .	13744	22 June.
Roller. (See Check-roller, Blind-roller, Concave roller.)		
Roller mill for crushing and grinding. The Renfrew Crusher Company (Limited) .. .. .	14039	24 Sept.
Roof. (See Verandah-roof.)		
Root cutter and slicer. J. Dunn .. .. .	13845	25 July.
Root-slicer. J. Walker and R. F. Campbell .. .. .	13738	19 June.
Rope climber and fire-escape. R. Cockerell .. .. .	13990	7 Sept.
Rope-stop. F. W. Payne .. .. .	14237	13 Nov.
Ropes, Thimble for. G. Nairn .. .. .	13764	27 June.
Rose for watering-pot. T. E. Loach .. .. .	14176	25 Oct.
Rotary engine. W. Alsop .. .. .	13685	6 June.
Rotary engine. W. A. E. Henrioi .. .. .	14351	18 Dec.
Rotary-engine track. B. Ljunstrom .. .. .	13458	7 March.
Rotary motion, Converting, to reciprocating motion. B. H. Locke .. .. .	13462	7 March.
Rotary pump. P. R. Williamson .. .. .	14263	21 Nov.
Rowlock. A. W. Sloan and T. Hayward .. .. .	13907	14 Aug.
Rule, measure, and square combined. T. Ramsay .. .. .	13555	25 April.
Ruler and blotter combined. J. Berger .. .. .	14189	19 Nov.