

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Protector. (See Candle-protector, Fruit-tree protector, Knee-protector, Tire-protector.)					
Protractor, Calculating-	A. H. Byron and R. R. Richmond	22356	25 Jan. ..	18	21 Feb.*
Polley. (See Snatch-pulley, Speed-pulley, &c.)					
Pump	J. J. Gilday	21163	17 May, 1906	7	24 Jan.
Pump. (See Hydraulic Vacuum-pump, Kerosene-pump, Rotary pump, &c.)					
Pump, Connection for pneumatic	P. L. Smith	22307	14 Jan. ..	18	21 Feb.
Punching-press, Dividing-table for	J. Aivaz	22354	24 Jan. ..	..	..
Puncture-preventing device	H. Parsons	22412	8 Feb. ..	..	..
Puncture-sealing compound and device	R. H. Lucas	22264	3 Jan. ..	..	..
Punnet or fruit carrier	S. A. Bradley	22194	13 Dec., 1906	13	7 Feb.*
Rabbit-fumigator	A. Le Blanc	22265	3 Jan. ..	..	..
Rabbit-trapping contrivance	C. C. Bullock	22353	24 Jan. ..	18	21 Feb.
Racehorse-controller	J. H. Pollock	22325	19 Jan. ..	13	7 Feb.*
Rail-cleaner	H. Quertier	20936	2 April, 1906	13	7 Feb.
Rail-cleaner, Suction	H. Quertier	22267	3 Jan. ..	27	21 March.*
Rail-joint	E. N. Waters	22485	28 Feb. ..	..	..
Railway-brake	J. W. Cloud	21769	26 Mar., 1906†	3	10 Jan.
Railway fish-plate	G. T. Wilson and H. Downs	22024	7 Nov., 1906	18	21 Feb.*
Ramie, rhea, and other fibres, Treating	D. E. Radclyffe	21993	31 Oct., 1906	27	21 March.
Range-finder	F. H. Lampen	22595	25 March ..	..	..
Range, Oven of cooking	K. Gillingham	22590	20 March ..	..	..
Reaper-and-binder draught attachment	J. Stewart	22435	15 Feb. ..	33	4 April.
Refrigerating-machine	M. Audiffren and Société des Etablissements Singrun	22508	3 Mar., 1906†	..	..
Registering-device for turnstile	Checkogram, Limited	22470	28 Feb. ..	33	4 April.*
Reinforced concrete	W. C. Page and R. V. Anderson	22556	19 March ..	..	..
Reservoir-brush	A. J. Hall	21666	18 Aug., 1906	3	10 Jan.
Reversing-gear	Gies Gear Company	22174	10 Dec., 1906	7	24 Jan.
Revolving grate	H. J. Edwards	22360	24 Jan. ..	..	..
Ridge-capping	W. H. Mence and W. R. Stewart	22475	28 Feb. ..	33	4 April.
Rifle-sight	R. E. Reardon	22506	4 March ..	..	..
Ring. (See Finger-ring.)					
Road-making block, Manufacture of	Cork Asphalt, Limited	22119	27 Nov., 1906	7	24 Jan.
Road-sweeper	E. S. Slee and P. Tremayne	22612	28 March ..	..	..
Roads, Liquid-distributor for	J. Hines and T. Coleman	22338	23 Jan. ..	23	7 March.
Rock-drill	A. E. Thomas	20853	14 March ..	3	10 Jan.
Rollers, Machinery	R. R. Douglas	22621	28 March ..	..	..
Roof joint and fastening	W. Baldwin	21716	29 Aug., 1906	13	7 Feb.
Rotary engine	J. Delehanty	20862	14 March ..	3	10 Jan.
Rotary engine	A. R. Dietz, T. R. Ricketts and F. H. Cook	22403	6 Feb. ..	27	21 March.
Rotary engine	W. Jamieson	22604	26 March ..	..	..
Rotary motion, Clutching-device for communicating	F. Bailey and F. H. Jackson	22313	15 Jan. ..	..	..
Rotary pump and turbine	E. S. G. Rees	22588	19 March ..	..	..
Rotary shaking-table	R. J. Turnbull	22198	10 Dec., 1906	27	21 March.
Rubber attachment to heels	J. Darnell	22248	27 Dec., 1906	18	21 Feb.
Rubber heel, Securing, to boot	T. Lane	22459	21 Feb. ..	33	4 April.*
Safety-lamp and carburetter	F. W. Suter and C. Waymen	22507	4 March ..	36	18 April.
Sampler. (See Milk-sampler.)					
Sand-blast apparatus	International Sand Blast Company	22606	25 March ..	..	..
Sash. (See Window-sash.)					
Saw. (See Circular saw.)					
Scaffolding-bracket	F. Parker and B. T. Higgins	22305	9 Jan. ..	18	21 Feb.*
Scales for weighing sheep	C. Cooper	22182	12 Dec., 1906	7	24 Jan.
Scarifier	A. J. Hall	22424	11 Feb. ..	..	..
School-seat	A. Crichton and W. Williams	22613	28 March ..	..	..
Screen. (See Sifting-screen.)					
Screen or curtain elevator	A. B. Johnson	22414	7 Feb. ..	27	21 March.*
Screening, drying, and grinding apparatus	L. Rissmuller	21946	19 Oct., 1906	7	24 Jan.
Scutching fibres, &c.	D. E. Radclyffe	21993	31 Oct., 1906	27	21 March.
Screw-cutting lathe indicator	W. H. Waycott and W. Wilson	22395	6 Feb. ..	23	7 March.
Screw propeller	G. Mackaness and J. Barnes	22312	15 Jan. ..	18	21 Feb.
Sealing tins hermetically	G. Farquhar and R. North	22028	7 Nov., 1906	7	24 Jan.
Searing lambs' tails	C. Cannell	20763	20 Feb., 1906	23	7 March.
Seat. (See School-seat, Vehicle-seat, &c.)					
Seed-sower	C. Bristow	21273	7 June, 1906	18	21 Feb.
Seed-sower	G. Hutchinson	22436	18 Feb. ..	33	4 April.*
Seed-sower	A. Todd	22547	12 March ..	..	..
Seed-sower	G. Hutchinson	22562	20 March ..	..	..
Seed sower, Turnip	D. Murchison	22289	9 Jan. ..	13	7 Feb.*
Separator. (See Centrifugal separator, Magnetic separator, Milk-separator, &c.)					
Sewage-distributor	F. W. Stoddart	21889	5 Oct., 1906	7	24 Jan.
Sewage-treatment	J. Mitchell	21363	28 June, 1906	23	7 March.
Sewage-treatment	A. I. Joseph	22533	13 March ..	..	..
Sewer. (See also Yard-sink.)					