

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Fish-hook	L. A. Walsh	17251	17 Nov. ..	94	10 Dec.*
Flanging, &c., sanitary pipe	E. O. Clark, jun.	17182	30 Oct. ..	91	26 Nov.*
Flanging sanitary pipes	L. Clark	17105	13 Oct. ..	87	12 Nov.*
Flap. (See Channel-flap.)					
Flax-combing machine	W. and A. Ross	17412	24 Dec. ..	6	21 Jan., 1904.
Flax-cutter	A. E. Otway	17126	17 Oct. ..	87	12 Nov.*
Flax-dresser	R. B. Lusk	17179	3 Nov. ..	91	26 Nov.*
Flax-drum	W. and J. Fairweather and W. Fairweather, jun.	15795	18 Dec., 1902	84	29 Oct.
Flax, Scutching	G. I. Lowe	17371	15 Dec. ..	2	7 Jan., 1904.*
Flax-stripper, Apparatus for truing up drum of	J. P. Andrews and J. Anderson	17339	8 Dec. ..	2	7 Jan.
Flax-stripper guide-check	R. M. Crosbie	16888	26 Aug. ..	2	7 Jan., 1904.
Flax-stripper, Ribber for	J. Dunbar	17347	4 Dec. ..	2	7 Jan., 1904
Flax, Treating	W. and A. Ross	17405	23 Dec. ..	..	..
Flax-treating apparatus	S. E. Denniston	17287	25 Nov. ..	94	10 Dec.*
Flax, Tying	C. Lyford	17073	7 Oct. ..	84	29 Oct.*
Floor-cramp	W., T. S., W. H., and G. B. Humble	17350	10 Dec. ..	6	21 Jan., 1904.
Fluid-pressure turbine	J. P. Campbell	17153	28 Oct. ..	91	26 Nov.
Fluid pressure turbine	W. E. Hughes	17424	30 Dec. ..	..	..
Flushing-apparatus	J. Bald	17328	5 Dec. ..	10	4 Feb., 1904.
Fly-catcher	J. W. MacCann and J. E. Taylor	17397	19 Dec. ..	..	..
Fog-horn Blowing	A. Lafranchi	17081	2 Oct. ..	84	29 Oct.*
Food-warmer	H. Schnitzer	17422	30 Dec. ..	6	21 Jan., 1904.*
Frame, Shop-window	J. Watson	17249	17 Nov. ..	94	10 Dec.
Franking-machine	C. E. Gray and J. S. Tolman	17386	17 Dec. ..	2	7 Jan., 1904.*
Fruit-washing machine	W. C. Braddock	16602	8 July ..	87	12 Nov.
Frying-pan, Splash-protector for	S. Whitburn	17341	7 Dec. ..	10	4 Feb., 1904.
Fuel-briquette	A. J. Cadman	17246	16 Nov. ..	94	10 Dec.*
Fuel-economizer and smoke-preventer	A. L. Applegarth	17108	13 Oct. ..	91	26 Nov.*
Furnace	W. H. Atkin	17214	5 Nov. ..	94	10 Dec.*
Furnace	G. Grondal	17343	9 Dec. ..	2	7 Jan., 1904.
Furnace	G. G. Turri	17418	29 Dec. ..	10	4 Feb., 1904.
Furnace. (See Electric furnace, Ore-furnace.)					
Furnaces, Means for heating	F. J. Shelton	17308	28 Nov. ..	94	10 Dec.*
Furniture. (See Cushioned furniture.)					
Game	D. Booth	17124	21 Oct. ..	91	26 Nov.
Game	F. Newson	17282	19 Nov. ..	94	10 Dec.*
Gas-burner	C. J. Alexander	17219	11 Nov. ..	94	10 Dec.
Gas-generator	W. H. Brooks	17102	15 Oct. ..	87	12 Nov.*
Gas-tap	E. Hinton and F. A. Andrews	17068	6 Oct. ..	84	29 Oct.
Gas, Water-, Manufacture of	W. Gunn	17151	28 Oct. ..	91	26 Nov.
Gate	H. P. Wellman	15962	10 Feb. ..	94	10 Dec.
Gate	F. Lambert	17174	30 Oct. ..	91	26 Nov.*
Gate-adjustment	H. Oliver	17255	14 Nov. ..	94	10 Dec.*
Gate or window guard	J. W. Faulkner	17427	24 Dec. ..	..	..
Gear. (See Speed-gear, Travelling-gear.)					
Generator. (See Acetylene-generator, Vapour-generator.)					
Glazing process, Pipe-	L. Clark	17106	13 Oct. ..	87	12 Nov.*
Gold, Detecting and estimating	J. Moir	17155	28 Oct. ..	91	26 Nov.
Gold-saving vat	A. T. Seldon and H. D. Abbott	17205	2 Nov. ..	91	26 Nov.*
Governor	N. Lombard	17399	18 Dec. ..	6	21 Jan., 1904.
Governor for engine	W. J. N. Harvey	15835	7 Jan. ..	84	29 Oct.
Grain-treating	D. C. Macdonald	17370	14 Dec. ..	2	7 Jan., 1904.
Graphophone reproducer	W. Stokes, jun.	17296	27 Nov. ..	94	10 Dec.*
Guard, gate or window	J. W. Faulkner	17427	24 Dec. ..	..	..
Guide-chute for flax-stripping machinery	R. M. Crosbie	16888	26 Aug. ..	2	7 Jan., 1904.
Gun, Toy	F. Gale, J. K. Gordon, T. A. Parks	17047	1 Oct. ..	84	29 Oct.
Hair-curler	J. Ramsay	17218	10 Nov. ..	91	26 Nov.*
Harness, Backband and shaft-tug for	C. E. James	17176	3 Nov. ..	91	26 Nov.*
Harness, Breeching-strap of	R. and A. T. Burke	17088	9 Oct. ..	94	10 Dec.
Harness saddle	E. Edwards	17093	9 Oct. ..	87	12 Nov.*
Harness, Shaft-tug for	J. Theobald	17351	10 Dec. ..	2	7 Jan., 1904.*
Harrow, Travelling-gear for disc	W. Sutton	17358	8 Dec. ..	2	7 Jan., 1904.*
Hat-support under chair	F. J. Jones	17377	16 Dec. ..	10	4 Feb., 1904.
Hay-stacking elevator	E. Jones	17411	24 Dec. ..	6	21 Jan., 1904.*
Heat, Treating materials by radiated	C. G. P. de Laval	17118	16 Oct. ..	87	12 Nov.
Heater, Water-	H. A. Baux	17066	2 Oct. ..	84	29 Oct.
Heating kitchen-range	F. J. Shelton	17308	28 Nov. ..	94	10 Dec.*
Heel. (See Boot-heel.)					
Heel-compressing machine	United Shoe Machinery Company	15827	5 Jan. ..	84	29 Oct.
Heel-piece for boots, &c.	W. A. Martin	15828	5 Jan. ..	84	29 Oct.
Hoe	N. Naismith	17083	2 Oct. ..	87	12 Nov.*
Hoe	H. Webster	17142	23 Oct. ..	94	10 Dec.*
Hoe	H. Webster	17243	14 Nov. ..	94	10 Dec.*
Hoe	J. S. Greig and S. A. Ward	17281	23 Nov. ..	2	7 Jan., 1904.
Holder. (See Book-leaf holder, Penholder, Rein-holder, Sash-holder, Tail-holder, Window-sash holder.)					