

ALPHABETICAL LIST OF TITLES OF INVENTIONS—continued.

Invention, and Name of Inventor.	No.	Date.
Axe-head. T. R. Porter	14959	6 June.
Axes, Show-case for. E. O. Ristrom	15385	11 Sept.
Axle of vehicle, Oiling. A. Thompson and J. Roussell	14766	18 April.
Axle of vehicle, Oiling. R. L. Suttie	15818	30 Dec.
Axles, Oiling. T. S. Philpott	14609	12 March.
Bacon-slicer. V. Parkin	14837	5 May.
Bacon and ham slicer. G. Carrington	14701	2 April.
Bacon and ham slicer. G. Carrington	15012	18 June.
Bag. (See Golf-bag, Lead-bag, Mail-bag, Saddle tool-bag, School-bag.)		
Bag for filling, Holding. J. Orr, jun.	15120	14 July.
Bags, Gripping, on chaff-cutters. W. Andrews	14801	28 April.
Bailing cows, Appliance for. W. V. Hosking	14566	28 Feb.
Bailing cows. W. V. Hosking	15700	29 Nov.
Balance. (See Window-sash balance.)		
Ballast, Excavating, &c. H. Quertier	15501	10 Oct.
Ballast, Excavating, &c. H. Quertier	15586	31 Oct.
Ballast-spreading machine. W. Currie	14462	22 Jan.
Balls, Device for picking up. C. Bills	15058	27 June.
Balls, Device for picking up. J. B. Poynter	15133	18 July.
Bank. (See River-bank.)		
Bar. (See Harbour-bar.)		
Barb-wire, Running out. W. C. Innes	15191	29 July.
Barge for handling coal. J. Campbell	14798	24 April.
Barrel. F. Alexe	15345	3 Sept.
Bat for table-tennis. T. W. Witt	14852	6 May.
Bat, Ping-pong. T. Herbert	15032	19 June.
Bearing for engine-shaft. W. E. Hughes	14501	6 Feb.
Bearing for shaft, Support-. J. A. Moyes and J. Hopkirk	15147	23 July.
Bearings for centrifugal machine. O. Prollius	14918	21 May.
Bed. (See Camp-bed.)		
Bed and bolster. E. H. Luxford	15355	4 Sept.
Bed-pan, Frame for slipper. E. A. Conyers	15416	18 Sept.
Bed, Preventing children falling out of. C. E. Bamford	14451	20 Jan.
Bedstead. H. Tas	14613	13 March.
Bedstead. S., C., and A. Holmes	14689	3 April.
Bedstead. A. E. Phillimore	15226	7 Aug.
Bedstead and mattress. G. S. Heatley	15283	22 Aug.
Bedstead, Attaching wire to. E. J. Restorok	15168	24 Feb.*
Bedstead, Attachment to. R. Scott	15163	24 July.
Bedstead, Wire mattress and. H. A. and S. Robinson	15333	30 Aug.
Beer, Manufacture of. The Conversion Company (Billing's Machinery and Process) (Limited)	14720	8 April.
Beer, Treating, for bottling. J. D. Dewar and E. J. Tripp	14833	1 May.
Belt. E. O'Connor	14839	5 May.
Belt and rope tightener. A. S. Pike	15747	11 Dec.
Belt-fastener. S. O. Keoghan	14674	25 March.
Belt for medical purposes, Electric. G. W. Basley	15001	11 June.
Bending sheet-metal for tube-making. T. Danks	15382	9 Sept.
Bicycle. R. W. Pearse	14507	8 Feb.
Bicycle. (See also Cycle.)		
Bicycle, Attachment to, for carrying child, &c. J. Paterson	15788	17 Dec.
Bicycle, Attachment to, for use as sail, &c. H. Thatcher	15317	28 Aug.
Bicycle-carrier for railway-car. A. Lyell	14513	11 Feb.
Bicycle, Connecting, with traileed carriage, &c. A. R. Wilkins and J. W. Odering	15177	26 July.
Bicycle crank. G. Percival	14562	27 Feb.
Bicycle-driving mechanism. C. R. Wilson and J. F. Best	14799	26 April.
Bicycle-driving mechanism. W. G. Jesson	15348	2 Sept.
Bicycle-frame. H. E. Wilson	15511	13 Oct.
Bicycle handle-grip. T. R. Porter	15674	24 Nov.
Bicycle-holder. F. W. Painter	15284	22 Aug.
Bicycle, Motor attachment for. A. R. Wilkins and J. W. Odering	15306	25 Aug.
Bicycle-pedal. G. M. Nichol	15140	17 July.
Bicycle-support. G. and T. Gubbins	14893	16 May.
Bicycle-tire, Removing. S. Nicolson	15659	20 Nov.
Bicycle-tire, Repairing-patch for. C. W. Stephenson	15109	11 July.
Billiard-cue. T. R. Porter	14982	11 June.
Billiards, Apparatus for. M. L. Humm	14974	9 June.
Billiards, Parlour-. W. McLean	15649	19 Nov.
Billiards, Recording score at. R. Williams	15237	8 Aug.
Billiards, "Roulette." E. Hasselbach	15736	6 Dec.
Billiard-table. J. P. Williams	15245	15 Aug.
Billiard-table. J. P. Williams	15291	23 Aug.
Billiard-table and settee. H. U. Alcock	15373	6 Sept.
Billiard-table, Convertible. H. U. Alcock	15259	12 Aug.
Binder for loose sheets of paper. H. E. Dade	15225	4 Aug.
Binder, Paint-brush. C. Sawyer	15319	28 Aug.
Binding sheets of paper. J. T. Steele	15741	10 Dec.
Binocular-suspender. C. D. Lightband	15622	7 Nov.
Bird trap, Small-. F. A. Burdett-Stuart	15595	4 Nov.
Biscuit. (See Medicated biscuit.)		
Biscuit-making machine. H. D. Perky	15688	27 Nov.
Bivalve, Opening. A. W. and J. B. McKenzie	15239	8 Aug.
Blackboard-easel. F. Pegler	14825	29 April.
Blades, Steam-turbine. Hon. C. A. Parsons	14905	23 May.
Blight, Composition for. W. J. Botting	15538	22 Oct.
Blind. (See Venetian-blind, Window-blind.)		