

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Bolt for fire-escape door. (See *Class Locks, Latches, &c.*)
 Extinguisher; W. E. Kinnerney; 24067; 28th February.
 Extinguishing by gases; S. Ewing; 25382; 24th December.
 Fire-escape crane; I. F. Taylor and S. Pick; 24316; 29th April.
 Fireproof screen; R. B. Ross; 24396; 15th May.
 Fireproof wire-cloth; J. W. Faulkner; 24347; 13th July.
 Fusible plug; R. Walker; 25254; 23rd November.
 Hot-air indicator. (See *Alarm, &c.*)
 Ladder; G. W. Thompson; 24477; 30th May.
 Ladder-bracket; W. J. Roebuck and J. D. T. Paulin; 23986; 5th February.
 Ladder, adjustable foot for; W. J. Roebuck; 23919; 14th January.
 Ladder, extensible; H. Campbell; 24030; 19th February.
 Ladder, step-; J. A. Boyd; 23878; 3rd January.
 Ladder, step-; W. J. Parsons; 25069; 13th October.
 Ladder, step-; W. J. Roebuck; 25074; 13th October.
 Screen. (See *Fireproof screen.*)
 Temperature indicator or recorder. (See *Alarm, &c.*)
 Water-distributor; W. C. Johnson; 23880; 3rd January.

Food.

Bread-manufacture; A. R. E. Burton; 24018; 19th February.
 Breadstuffs, feeding, to oven; J. Dempsey; 24291; 14th April.
 Casein-manufacture; C. A. Baechler; 25331; 20th March.†
 Coffee, freeing from caffeine; K. H. Wimmer; 25227; 18th November.
 Dough-aeration; G. Lunt; 25311; 9th December.
 Flour milling and conditioning; Henry Simon, Limited; 25110; 20th October.
 Food composition; Ambro Limited; 24698; 21st July.
 Food, predigested; W. Fowles; 25026; 7th October.
 Salt-melting; E. R. Royston; 24643; 11th July.
 Sauce; C. M. Knight; 24496; 4th June.

Furnaces and Kilns.

Boiler-furnace; F. Cotton; 24390; 13th May.
 Boiler-furnace; J. Pomeroy; 24793; 13th August.
 Cement-burning apparatus; A. J. Park; 24607; 1st July.
 Cement-burning apparatus; H. S. Spackman; 25189; 5th November.
 Cement-kiln, rotary; F. M. Allan; 24909; 9th September.
 Cement-manufacture. (See *Class Building—Bricks, Tiles, and Cement.*)
 Electric smelting-device; J. E. L. Cull; 24190; 28th March.
 Fire-bars, water-filled; C. N. Chandler and G. Dow; 24599; 2nd July.
 Fume-condenser; G. C. Richards; 24447; 27th May.
 Iron-extraction apparatus; C. G. P. de Laval; 24088; 29th February.
 Iron-ore reduction and steel-manufacture; M. Moore and T. J. Heskett; 24196; 31st March.
 Lime, &c., kiln; F. Oakden; 25121; 21st October.
 Lime, &c., kiln; F. Oakden; 25122; 21st October.
 Metallurgical furnace. (See *Ore-roasting furnace.*)
 Ore-roasting furnace; S. D. McMiken; 25118; 20th October.
 Ore roasting and sintering apparatus; F. Bennitt; 24084; 4th March.
 Rabble; T. Edwards; 25101; 21st October.
 Rotary kiln; F. M. Allan; 24433; 19th May.
 Rotary kiln; F. M. Allan; 24606; 1st July.
 Smoke-consumer; C. N. Chandler and G. Dow; 24599; 2nd July.
 Smoke-consumer and fuel-economizer; W. Aston; 24407; 19th May.
 Smoke-consumer and fuel-economizer; W. J. and G. Storey, G. McGregor, and W. G. Higgs; 24596; 2nd July.

Furniture and Upholstery.

Bed-clothes, preventing displacement of; N. Astrella; 24307; 27th April.
 Bed-rest. (See *Invalid's bed.*)
 Bedstead; J. Strassmeyer; 24308; 27th April.
 Bedstead; J. H., J. D., G. T., T. M., and J. K. Muir; 25308; 9th December.
 Bedstead-fastening device; G. T., T. M., and J. K. Muir; 25378; 23rd December.
 Bedstead-frame cramp; G. T., T. M., and J. K. Muir; 25375; 23rd December.
 Bedstead-joint; J. F. Stephenson; 25147; 29th October.
 Bedstead, ornamental mounts for; J. F. Stephenson; 25175; 4th November.

Blind, bracket for roller-; C. F. Olson; 25272; 27th November.
 Blind; W. C. Gee, H. N. Fletcher, and W. Godfrey; 24032; 20th February.
 Blind-hanger; A. R. Hardy; 24216; 3rd April.
 Blind raising and lowering; A. B. Johnson; 25190; 6th November.
 Blind, venetian, raising and lowering; H. Maighan; 25076; 12th October.
 Chair, easy; T. Barton; 24915; 12th September.
 Chair, folding-; D. Garner-Jones; 23926; 21st January.
 Chair, folding-; A. J. Stieber; 24209; 2nd April.
 Chair, folding-; H. Broadbent; 25342; 14th December.
 Chair-leg tip; W. J. S. Layton; 25352; 14th December.
 Combination bed-room furniture; P. H. Le Cornu; 25119; 23rd October.
 Cot; E. Dahl; 25087; 19th October.
 Curtain-pole suspender; R. M. Maunder; 23904; 11th January.
 Curtains, raising, lowering, &c.; A. R. Rann and H. Collins; 24613; 4th July.
 Curtains, raising, lowering, &c.; R. M. Maunder and H. Moffatt; 24826; 22nd August.
 Curtains, raising, lowering, &c.; A. B. Johnson; 25190; 6th November.
 Desk, school-; W. H. Riddell; 24625; 6th July.
 Desk, school-; J. Strassmeyer; 24715; 23rd July.
 Frame, metal joint for; B. H. Nees; 25321; 7th December.
 Glass or cup holder; W. H. D. Newth; 24600; 2nd July.
 Hammock and swing-cot; E. Le Roy; 24879; 31st August.
 Invalid's bed; S. Winn; 23952; 30th January.
 Invalid's bed; I. A. Smith; 24085; 4th March.
 Mat-holder; D. G. Sutherland; 24420; 20th May.
 Mattress, spring; R. F. Marsh; 24028; 18th February.
 Mattress, spring; A. Ellis; 24220; 6th April.
 Mattress, spring; J. F. Stephenson; 25146; 29th October.
 Mirror, &c., bearings; W. J. Sturgess; 24081; 8th March, 1907.†
 Reading-stand; G. Hutchinson; 25056; 12th October.
 Self-levelling bunk; Anne of Lowenstein-Wertheim; 25174; 4th November.
 Table; C. Easson; 24536; 15th June.
 Table, extensible; G. Hyde; 24043; 24th February.
 Table, extensible; G. Hyde; 25192; 10th November.
 Table, folding-; W. Scott; 24830; 21st August.
 Table, invalid's; R. Maunsell; 24422; 21st May.
 Table, revolving-; A. E. Harkin; 24942; 18th September.
 Wash-stand; J. B. Moir; 24891; 3rd September.
 Wire fabric; A. H. Schmidt; 24219; 2nd April.
 Writing-case, &c.; W. W. Pearce; 24226; 7th May.

Gas Manufacture (for Lighting, Heating, or Power purposes).

Acetylene-generator; H. A. Fry; 24017; 19th February.
 Acetylene-generator; B. F. H. Dawson; 24362; 6th May.
 Acetylene-generator; W. J. Blair; 24430; 22nd May.
 Acetylene-generator; T. Ritchie and C. S. Bone; 24677; 17th July.
 Acetylene-generator; N.Z. Acetylene-gas Lighting Company, Limited; 24744; 28th July.
 Acetylene-generator; S. Wright; 25014; 5th October.
 Acetylene-generator; J. Lewis; 25136; 28th October.
 Air-carburetter. (See *Carburetter.*)
 Air-supply device; W. Hooker; 23981; 7th February.
 Air-supply device; H. M. Keesing; 25109; 17th October.
 Carburetter; H. B. Courtis; 24162; 23rd March.
 Carburetter; W. P. Rough; 24242; 9th April.
 Carburetter; J. Crook; 24710; 16th July.
 Carburetter; A. A. Stephenson; 24907; 10th September.
 Carburetter; H. Quertier; 25130; 27th October.
 Carburetter; M. F. Mievill; 25285; 2nd December.
 Carburetter; H. E. Smith; 25346; 15th December.
 Coal, destructive distillation of; J. Jowett; 24631; 8th July.
 Coal, destructive distillation of; T. Parker; 25306; 9th December.
 Cut-off and alarm; H. H. Hesketh; 24194; 27th March.
 Dust, purifying gases from; F. G. Cottrell; 24218; 3rd April.
 Gas-manufacture; A. G. R. Williams; 24208; 2nd April.
 Gas-manufacture; A. G. R. Williams; 24394; 14th May.
 Gas-manufacture; H. Berry; 24497; 6th June.
 Gas-manufacture; J. Jowett; 24631; 8th July.
 Gas-manufacture; G. R. Fellows; 24749; 28th July.
 Gas-manufacture; E. Temple; 25176; 4th November.
 Gas-manufacture; T. Parker; 25306; 9th December.
 Hydrocarbon-gas production; C. Ballingall; 24367; 8th May.
 Hydrocarbon-gas production; A. Jack; 24423; 21st May.