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VARIOUS PATENT SPECIFICATIONS

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1920

- 140210 John CUTTS , Sherwood St, Nottingham...manufacture of fabrics on twist-lace machines 5pp
- 140219 Owen Richard WILLIAMS, Darlington...railway buffers 3pp
- 140223 Wilfrid L SPENCE, Dumfries...combination worm gearing 3pp
- 140238 David Marshall CUNNINGHAM , Linlithgow & a London company...furnaces for the heat treatment of metals 4pp
- 140239 Arthur Ernest JOHN, Bristol...intermittently delivering regulated quantities of liquid 5pp
- 140240 Sir Samuel FAIRE of FAIRE Bros Ltd, Leicester...garters 3pp
- 140243 Alfred WEBBER, Portsmouth...tobacco pipes & cigar/cigarette holders 3pp
- 140247 Alexander MERCHANT , Forres...bobbins for spinning etc 2pp
- 140248 NORTH BRITISH RUBBER Co & Charles HUBBARD, Edinburgh...valves for pneumatic tyres 3pp
- 140249 Francis Wm STOKES, Union Foundry, Mansfield centrifugal casting-machines 4pp
- 140253 Ernest Edward ROUSE, Newquay...water heaters 3pp
- 140256 Robert Valentine MACRORY, Londonderry...service joint box for paper insulated, lead covered or similar cables 2pp
- 140270 Thomas LUMSDEN, Alexandra Works, Gateshead...horizontal boring machines 2pp
- 147913 BRITISH UNITED SHOE MACHINERY Co, Leicester & others...shoe racks 4pp
- 147914 -do-...stiffeners for boots & shoes 2pp
- 147915 -do-...improvements in boots & shoes 2pp
- 147916 -do-...shoemaking lasts 4pp
- 147917 -do- presses particularly adapted for cutting out boot & shoe parts 3pp
- 147918 -do-...methods of making boots & shoes 3pp

147919 -do-...copying lathes 4pp (small tear front page)
147921 -do-...machines for grading pieces of leather 9pp
147922 -do-...copying lathes 6pp
147959 David DOYLE, Clifton, Bristol...internal combustion engines 2pp
147962 Edward JOHNSON, Stoke, Thomas Henry GASKELL, Burslem & Wm BOULTON Ltd, Burslem...machines for cutting up clay and mixing it with grog or broken shards 2pp
147979 Ernest Edward ROUSE, Newquay...transmitting heat from one liquid/vapour to another 4pp
147980 Wm THOMPSON, Granton, Midlothian...ground-ropes of trawl nets 2pp
147987 Joseph Whittington LANDON & Alfred Wm BARKER, Cambridge...measuring or gauging instruments 4pp
151205 Gordon Edward BROWN, Kettering...device for holding safety razor blades to facilitate honing & stopping 2pp
151295 Sir WG ARMSTRONG WHITWORTH & Co, Reginald Wellesley WILSON & Frederick Alexander CAMPBELL, Elswick Works, Newcastle on Tyne...pneumatic percussive tools 4pp
151296 Joseph Lewis WAKEFIELD, Burslem...potter's jolley for shaping earthenware etc 5pp

1924

211172 Joseph MacGREGOR, North Shields...gauges for indicating the draught of ships 2pp
211177 The BALANCED ENGINE SYNDICATE, Newcastle on Tyne & Robert Price KERR, Gateshead...internal combustion engines 10pp
211190 Thomas Henry JONES, Woodthorpe, Nottingham...circular looms 6pp

1925

244902 Wm Hy BUSHELL, Southwick, Trowbridge...wireless distributor boards 2pp
244904 Horace Hayman BOYLE, Swansea...steam pressure boilers for vulcanising 3pp
244910 Gerald Harper REED, Padstow...fastenings for (roof) tiles 3pp
244915 Lees HALL, Stoke Green, Coventry...metal-melting furnaces 2pp
244916 Frank Ewart SMITH, Donovan Wilding COLE & SYNTHETIC AMMONIA & NITRATES Co, Stockton on Tees...gland packing rings 3pp
244945 Henry Dewar WIGHT, William PARK & SUNDERLAND FORGE & ENGINEERING Co, Belfast...overflows from oil sumps 3pp
244950 Wm Joseph TURNEY, South Shields...hatch cover for cargo ships 3pp
244957 Margaret Clark McHARDY, Stonehaven...laces for shoes 3pp
244987 John Fordyce WATT, Aberdeen...barrel hoops 2pp

1934

414115 Robert Walford YOUNG, Smethwick...electrical contacts 3pp
414126 CHAMBERLAIN Ltd, Nailsworth, BRITISH UNITED SHOE MACHINERY Co, Leicester & Frederick Edwin James VICK, Nailsworth...the stiffening of footwear parts 7pp
414129 Dagmar JENKIN, Malvern...garment suspenders 3pp
414130 PNEULEC Ltd & Herbert James PARRY, Smethwick...disintegrators for foundry sand 2pp
414139 Frederick Joseph GROSE, Wilfred Henry UPJOHN & EASTERN COUNTIES OMNIBUS Co Lt, Norwich...heating systems for motor vehicles 3pp

414150 ELECTRIC FIRES Ltd & Charles Hubert SMITH, Norwich & another
...coin-controlled apparatus for delivering predetermined quantities of liquids 5pp
414173 George BLACKBURN Ltd & Charles Wm HOLLIS, Nottingham and
Frederick START, West Bridgford...straight-bar knitting machines 6pp
414188 Joseph Henry BANKS, Sutton Coldfield & George Heber BANKS,
Willenhall...door & gate holders/catches 3pp
414190 CONCORDIA Electric Safety Lamp Co & Theodore STRETTON,
Cardiff...miners' electric battery lamps 4pp
414240 BAGLAN Engineering Co & James Gwyn THOMAS, Briton Ferry,
Glamorganshire...moulds for casting metal 2pp
414246 REVO Electric Co, Ltd , Frederick Harold REEVES & Arthur
CRAWFORD, Tipton...electric boiling or hot plates 4pp
414272 HEENAN & FROUDE Ltd and Wm Henry SPEIGHT, Worcester...refuse
destructors 2pp

1938

478069 CRUIKSHANK & Co Ltd, Thomas SHANKS & James DUNCAN, Denny
Iron Works...hand-operated devices for cutting, scything, mowing etc 5pp
478070 MINING Engineering Co, Worcester & Matthew Smith MOORE,
Malvern...loading machines for mines 3pp
478079 George Henry ELT, Eltex Works, Worcester...chicken hovers or foster
mothers 4pp
478081 Anthony George BUDD & Henry BARTON, West Moors, Dorset...carrying
out (feather) plucking 10pp
478087 Walter ARCHIBALD, Belfast...a harrowing device for levelling gravel 2pp

1939

505204 Donald BROWN, Heaton, Newcastle...attaching fishing-net floats to ropes
3pp
505234 Wm THYNE Ltd , Lochend, Edinburgh & Percy CREES, Sudbury
Hill...improved cartons 3pp
505249 PARTIDGE WILSON & Co, Albert Raymond HARDWICK & Frederick
George SAWYER, Evington, Leicester...electric switches/controllers 12pp
505253 ROVER Co Ltd & Poul Arne SCOTT-IVERSEN, Coventry...windscreen
wipers for motor vehicles 3pp
505262 BROCKHOUSE CASTINGS Ltd , Wednesfield & John Thomas
BROCKHOUSE, West Bromwich...(household) baths 4pp
505290 Andrew LEVY & Co Ltd, Leith...cardboard boxes 3pp
512036 Wm George & Frederick Richard SIMON, Basford...treatment of materials
during conveyance 11pp
512081 IMPERIAL TYPEWRITER Co. & Herbert ETHERIDE,
Leicester...typewriting etc machines 3pp
512089 Patrick Reginald Volta KING, Coventry...discharge fittings for taps 2pp

1949

630816 STANDARD MOTOR Co Ltd & George Henry WEBSTER,
Coventry...synchronising device of a change-speed mechanism 5pp
630817 Henry Maitland WILLIAMS, The Glyn Kinema, Lostwithiel...screws,nuts,
washers 3pp
630824 METALISTIK Ltd & Archie John HIRST, Leicester...an improved drive
coupling 7pp
630884 William TYERMAN , Frank WRIGLEY & ICI Ltd, Norton on Tees...the
absorption & separation of vapours/gases 7pp

630894 William BEARDMORE & Co Ltd & Joseph LEWIS, Glasgow...regulator gear for electric arc furnaces 3pp

1957

- 770012 Ernest George FUSSELL, Winscombe & Claude Board CHAMPION, Banwell, Somerset...moulded top pieces for boots & shoes 2pp
- 770015 BAMFORDS Ltd, Uttoxeter...haymaking /agricultural machinery 10pp
- 770023 Thomas John Robert BRIGHT, Warwick...draught excluding strips 3pp
- 770024 -do- ...3pp
- 770064 Sidney FLAVEL Ltd, Leamington Spa...providing a demountable seal between concentric cylinders 3pp
- 771316 ROLLS-Royce Ltd, Derby ...metal casting processes 5pp
- 771349 Frank Walter NUNN, Sudbury, Suffolk...improvements to clips 2pp
- 771352 MITCHELL RUSSELL & Co, Bonnybridge...tools for lifting the ashpans of solid fuel burning appliances 4pp
- 771360 GORDONIA BRASSIERE MANUFACTURING Co Ltd & Roland JACKSON, Nottingham...bust holders for ladies wear 2pp
- 771365 PYE Ltd, Cambridge...temperature-controlled oven assembly 4pp
- 771370 BLUEMEL Bros Ltd, , Coventry...motor vehicle registration number plates 5pp
- 772008 ERICSSON Telephones Ltd & Lionel Sparke DISTON, Beeston...contact assemblies for electromagnetic relays 7pp
- 772048 HANMADE Conveyor Co, Hucknall...an end disc for conveyor rollers 6pp
- 7722057 LILLESALL Co Ltd, Oakengates, Salop...building construction 9pp
- 772059 Leslie Arthur BURN, Lapworth, Warwicks...covering tubes with plastic 5pp
- 784411 SOUTH WALES SWITCHGEAR Ltd, Blackwood, Mon...electrical coil windings 3pp
- 784417 Raymond MORRIS-ADAMS, Shipston on Stour, picnic hampers 4pp
- 784427 SIMPLEX ELECTRIC Co Ltd, Oldbury, Worcs...mounting arrangements for switches in electric stoves 9pp
- 784429 Ronald Sturman GILL, Weston-super-Mare...the removal of carbon from sparking plugs 7pp
- 784438 AUTOTRANSMISSIONS Ltd, Coventry...variable speed transmission mechanisms 3pp
- 784711 Alexander Eric MOULTON, Bradford on Avon...vehicle suspensions 3pp
- 784716 Albert Henry SMITH, Kettering...manually-operated lifting appliances 4pp
- 784720 FRANCIS & BARNETT Ltd, Coventry...cycle stands 5pp
- 7847212 EVERED & Co Ltd, Smethwick, Staffs...door bells 5pp
- 784723 SPENCER MANUFACTURING Ltd, Tenbury Wells, Worcs...clamps for fixing dress guard stays on the axles of perambulators 3pp (See 784800)
- 784724 HOBBS Transmissions Ltd, Leamington Spa...mechanical power transmission apparatus 4pp
- 784748 Gabrielle DINGER, a Swiss & Albert Edward LANGLEY, Swansea...hair curlers 3pp
- 784754 Robert James ROSTRON, Bristol...infinitely variable gearing 3pp
- 784756 WELLINGTON TUBE WORKS Ltd, Tipton...applying protective coverings to metal pipes 3pp
- 784755 TEDDINGTON AIRCRAFT CONTROLS Ltd, Merthyr Tydfil...pressure-operated switches 3pp
- 784757 STIBBE & Co Ltd, Leicester...circular knitting machines 4pp

784778 WARMEX Ltd & Arthur GOLDSTEIN, Cambridge...3-heat electric switches 4pp
784792 Ernest Arthur TIMSON, Kettering...ink-supplying mechanisms for printing machines 6pp
784795 BRITISH UNITED SHOE MACHINERY Co & George Clifford BARTON, Leicester...sewing machines 10pp
784797 Thomas Ince ETRIDGE, Edwalton, Nottingham...improved cloches 6pp
784800 SPENCER Manufacturing Ltd, Tenbury Wells, ...(as 784723) 2pp
784871 BRITISH CELLOPHANE Ltd (Bernard Victor FOX & Geoffrey Downing PEARCE), Bridgewater...artificial sausage casings 7pp
784875 Sydney WEBSTER, Coventry...apparatus for playing a table/deck game 7pp

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