

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

Agitating and disintegrating apparatus; T. Edwards; 26921; 17th November.
 Agitating-apparatus, propeller for; E. J. Mahood; 26802; 27th October.
 Amalgamator; T. Chadwick; 26515; 2nd September.
 Black-sand treatment; H. J. Wild; 25944; 10th May.
 Concentrator; C. A. La Point and W. F. Dawson; 26407; 12th August.
 Concentrator; A. K. Cox; 26796; 26th October.
 Concentrator; H. H. Greenway, H. L. Sulman, and A. H. Higgins; 27097; 29th December.
 Electrolytic cell for zinc and copper extraction; J. R. Williams; 26558; 9th September.
 Filter-press; H. Haugh; 25603; 25th February.
 Filter, rotary; E. Burt; 25721; 20th March.
 Filter, vacuum; E. L. Oliver; 25886; 28th April.
 Filter, vacuum; P. N. Kingswell; 26722; 12th October.
 Gold-extractor; J. Bate and H. F. McLeod; 26314; 28th July.
 Gold, obtaining, from sand; W. H. J. Ridley; 26947; 20th November.
 Gold-saving apparatus; A. Burt; 26564; 8th September.
 Gold-saving apparatus; A. McFarlane; 26720; 12th October.
 Gold-saving from black sand; C. F. Siegert; 26176; 1st July.
 Gold-saving process; J. C. Clancy; 25577; 17th February.
 Gold-saving process and apparatus; R. Millis; 25480; 19th January.
 Gold-saving process and apparatus; T. Edwards; 25567; 17th February.
 Gold-saving, shaking-table for; W. Jenkins and G. Jones; 25737; 25th March.
 Gold, separating from battery sand; J. S. Tayler; 26646; 28th September.
 Lixiviation process; A. James; 26194; 7th July.
 Lixiviation process; J. B. de Alzugaray; 26408; 12th August.
 Lixiviator; J. Williams; 27087; 21st December.
 Metal-extraction, cyanide process; W. V. Watson; 25630; 3rd March.
 Metal-extraction, cyanide process; W. V. Watson; 25631; 3rd March.
 Metal-extraction, cyanide and chlorination process; B. E. Tennent; 25687; 15th March.
 Metal-production; F. C. W. Timm; 26648; 28th September.
 Metal-recovery from streams of water; J. V. Coleman; 26140; 25th June.
 Ore, crushed, separating from liquids; A. J. Arbuckle and A. Osborne; 25595; 24th February.
 Ore crushed, separating from liquids; A. J. Arbuckle and O. Osborne; 26836; 2nd November.
 Ore-treatment; A. A. Lockwood and M. R. A. Samuel; 25546; 19th March, 1908.[†]
 Ore-treatment; A. A. Lockwood and M. R. A. Samuel; 25547; 10th February.
 Ore-treatment; T. Edwards; 25567; 17th February.
 Ore-treatment; F. Lough and W. J. F. Hayter; 26376; 7th August.
 Ore-treatment; S. D. McMiken; 26666; 27th September.
 Ore-treatment, oil process of; Murex Magnetic Company, Limited; 26306; 28th July.
 Precipitating gold, &c., from solutions; T. Edwards; 27101; 30th December.
 Pulp-agitator; W. C. Paterson; 26075; 15th June.
 Slime separator and classifier; C. Allen; 26897; 10th November.
 Tank for separating pulverised ore from liquids; A. J. Arbuckle; 26835; 2nd November.
 Tin-saving; J. Peacock; 25710; 11th March.
 Vacuum-filter. (See Filter.)
 Zinc, obtaining from complex ores; J. R. Williams; 26558; 9th September.
 Zinc-separation; E. G. Horwood; 26684; 13th October, 1908.

Class—Minerals (Stampers and Pulverisers).

Coal-pulveriser; C. A. Bettington; 27077; 21st December.
 Grit-mill; A. Walker and M. W. Marriage; 26029; 2nd June.
 Ore, rock, &c., crusher; D. Honeywood and G. Payne; 25491; 27th January.
 Stamp-mill, for crushing ores; J. M. and M. E. C. Holman, G. B. Nancarrow, and C. V. Thomas; 25846; 20th April.
 Tube-mill lining; G. A. Sheeley and E. A. Tomlinson; 26239; 14th July.
 Tube-mill lining; S. S. Osborn; 27065; 17th December.

Class—Oils and Lubricators.

Axle, self-oiling; J. L. MacDonald; 26107; 22nd June.
 Lubricating-device; J. Treloar; 26106; 19th June.
 Oils, treatment of; the Oil Refining Improvements Company, Limited; 26528; 3rd September.
 Pedestal-bearing; R. H. Phelan, W. M. Parsons, and A. E. Jansen; 26673; 1st October.
 Shafting-lubricator; L. W. Natrass; 26575; 13th September.

Class—Paints and Painting.

Anti-corrosive, &c., composition; W. Christian; 26465; 24th August.
 Oil-colours preserving; A. Turner; 26362; 30th July.
 Velocipedes, &c., painting lines on; J. T. Hunter; 26305; 28th July.

Class—Pipes, Tubes, and Hose.

Corrugated culvert or pipe-section; G. H. Pedlar; 25765; 31st March.
 Hose-coupling; F. and V. J. Roberts; 26550; 9th September.
 Hose, pipe-connection for; A. Storrie; 26577; 10th September.
 Pipe-joint; J. F. W. H. Schadick; 26210; 8th July.
 Pipe-joint, collar; W. T. Cooper; 26395; 10th August.
 Pipe-socket; J. Muir; 25812; 8th April.
 Pipe-stop; H. A. Mason; 26055; 10th June.

Class—Preserving.

Fish-preserving process; H. P. Evans; 25540; 8th February.
 Fish-preserving process; W. A. Benn and E. S. Stokes; 26512; 2nd September.
 Pasteurising-apparatus, &c. (See Class "Dairying.")

Class—Presses.

Baling-press; S. and T. Watkins; 25998; 28th May.
 Hay-press; W. Dalziel; 25712; 19th March.

Class—Printing and Photography.

Bag-printing machine; T. Brown; 26349; 4th August.
 Block-printing process; J. V. Price; 25946; 13th May.
 Composing-machine justifying-mechanism; Monotype Machine (Colonial Patents) Syndicate, Limited; 25890; 28th April.
 Composing-machine pattern-controller; Monotype Machine (Colonial Patents) Syndicate, Limited; 25525; 4th February.
 Cheque-stamping or impressing-machine; E. Moss and E. Mayes; 25717; 20th March.
 Franking-machine; F. A. and A. P. Fischer; 26510; 1st September.
 Franking-machine; A. J. Park; 26527; 3rd September.
 Label making and printing machine; A. Parker, A. G. Hume, J. and M. Routley, R. E. Manley, and H. D. Vickery; 25665; 9th March.
 Label making and printing machine; M. Routley; 26222; 12th July.
 Linotype-machine; J. T. Hunter; 25976; 26th May.
 Linotype-machine; J. T. Hunter; 26191; 7th July.
 Linotype-machine quadding-apparatus; D. R. Fisher; 25436; 12th January.
 Linotype-machine wireless attachment; H. Knudsen and H. Barta; 26003; 1st June.
 Newspaper-carrier; Victor Automatic Carriers, Limited; 25533; 4th February.
 Photographic film; W. H. Caldwell; 25405; 24th January, 1908.[†]
 Photographic prints, obtaining from drawings; C. H. Mitchell; 26871; 8th November.
 Photographs, producing pastel effects in; H. J. Schmidt; 26232; 13th July.
 Printing-machine numbering-mechanism; The Brett Printing and Publishing Company, Limited; 25733; 23rd March.
 Printing-machine, rotary; A. Parker; 25961; 20th May.
 Printing-press; E. O. Cartwright; 26196 and 26197; 7th July.
 Railway-ticket dater; W. P. Nolan; 26540; 7th September.
 Stereotypes, casting; J. T. Hunter; 26632; 22nd September.
 Ticket-printing device; H. Quertier; 26384; 7th August.
 Typesetting-machine. (See Composing-machine, Linotype machine, &c.)
 Typewriter; the Imperial Writing Machine; 25428; 9th January.