CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC .- continued.

Class-Minerals.

Amalgamating. (See Ore-concentrator.)

Antimony - extracting from sulphurous ores. (See Ores, antimony.)

Arsenic-extracting from sulphurous ores. (See Ores, arsenic.) Crushed-ore grading and classifying. (See Ore-classifying.) Cyanide process; H. M. Leslie; 30402, 24th October. Filtration treatment. (See also Ore-treating.) Filtration treatment (process and apparatus); T. Edwards; 20071 1st February.

29071, 1st February.

Filtration treatment (process and apparatus); C. W. Merrill; 29458, 28th April.

Filtration treatment (process and apparatus); C. W. Merrill; 29459, 28th April. Gold. (See Metals, precious.)

Gold-extracting from refractory ores; R. Davy, F. Davy, J. D. Mackenzie, and C. S. Bertram; 29296, 21st March. Gold-recovering process; Security and Holding Company; 29985, 8th August.

Gold-saving; H. Swan and D. W. Macfarlane; 29337, 29th

March. March.
Gold-saving appliance; H. Good; 30153, 4th September.
Gold &c saving concentrating-table; A. T. W. Allan;

Gold, &c., saving concentrating-table; A. T. W. Allan; 2999, 8th August.

Iridium. (See Metals, precious.)

Magnetic oxide, obtaining from ironsand; G. R. Fellows; 30117, 30th August.

Metal-extracting; J. C. Smith and W. Tweedale; 29685 6th June.

Metal-extracting from concentrates; J. C. Smith, W. Tweedale, and T. Bransgrove; 30063, 21st August.

Metals, precious. (See Gold.)

Metals, precious, obtaining from ironsand; G. R. Fellows; 30117, 30th August.

Metals, precious, obtaining from ores; J. Gitsham; 29499, 4th May.

Metals, precious, obtaining from ores; W. L. Imlay; 30341, 11th October.

Metals, precious, obtaining from ores; S. Williams; 30£33, 22nd November.

Metals, precious, obtaining from pulps and solutions; Turbo Amalgamator and Extraction Company, Limited; 30528, 22nd November.

Mineral-separator, centrifugal; R. M. Simpson; 29534, 12th May.

Ore, antimony, sulphurous, treating; A. Trifonoff and D. Gardner; 29797, 27th June.
Ore, arsenic, sulphurous, treating; A. Trifonoff and D. Gardner; 29797, 27th June.
Ore classifying and grading; C. Christie; 29041, 14th September, 1910.†

Ore classifying and grading; G. H. Stanley; 30379, 13th October, 1910.†

Ore-concentrator; C. Christie; 29041, 14th September,

Ore-concentrator; E. Deister; 30440, 30th October.

Ore-filtration. (See Ore-treating, Filtration-treatment.)
Ore-grading, &c. (See Ore-classifying.)
Ore, sulphide-, wet-dressing; B. S. Smith; 29953, 4th

August, 1910.†

Ore, sulphurous, treating; A. Trifonoff and D. Gardner; 29797, 27th June.
Ore-treating. (See Metals, precious.)
Ore-treating; T. Edwards; 29071, 1st February.
Ore-treating; E. J. Way and A. J. Arbuckle; 29380, 7th

April.

Ore, treating; C. E. Baker; 29562, 19th May, 1910.†
Ore, treating, filtration, &c. (See Filtration-treatment.)
Settling-apparatus; J. Van N. Dorr; 29389, 11th April.
Silver. (See Metals, precious.)
Sluicing, centrifugal, apparatus; A. Ponten; 30147, 1st

September.

Tellurium. (See Metals, precious.)

Class-Minerals (Magnetic Separators).

Gold-saving from sand; C. J. Sanderson; 29472, 28th April.

Class-Minerals (Stampers and Pulverizers).

Disintegrator for minerals and other substances; K. E. Robinson; 29395, 12th April.

Class-Oils and Lubricators.

Axle-oiler. (See Lubricating.)
Cylinder oiling and lubricating. (See Lubricating.)
Fats. (See Oils, Wax.)
Fats, obtaining, from wool; F. W. Grigg; 30276, 29th ${\bf September}.$

Fats, treating; Techno Chemical Laboratories, Limit 29824, 4th July.
Fats, treating; M. Wilbuschewitsch; 29884, 18th July. Techno Chemical Laboratories, Limited;

Fats, treating; M. Wilbuschewitsch; 30431, 17th December.

Fats, treating; M. Wilbuschewitsch; 30432, 30th January.†

Fatty acids, treating. (See Fats, treating.) Lubricant-discharger. (See Oil-can.) Lubricating; H. S. Hele-Shaw and F. L. Martineau; 29596, 23rd May.

23rd May.
Lubricating; R. Handcock; 29669, 2nd June.
Lubricating; C. S. Owen; 30604, 6th December.
Lubricating; A. Craig; 30665, 21st December.
Oil. (See Fats, Wax.)
Oil-can; L. Glanville; 30107, 28th August.
Oil-can; W. H. Bauert; 30571, 4th January.†
Oil-feeder. (See Oil-can.)

Oil-obtaining; G. L. Davies and W. E. W. Richards; 29010,

18th January.

Oil-obtaining; J. D. Scott; 29491, 1st May.

Oil-obtaining from peat or turf; W. W. Ewbank; 30261. 27th September.

Oil-treating; Techno Chemical Laboratories, Limited; 29824, 4th July.
Oil-treating; Trumble Refining Company; 29868, 14th July.
Oil-treating; M. Wilbuschewitsch; 29884, 18th July.
Steam-engine-cylinder lubricator. (See Lubricating.)

Wax. (See Fats, Oil.)
Wax-obtaining; J. D. Scott; 29491, 1st May.
Wax-treating; M. Wilbuschewitsch; 29884, 18th July.

Class-Paints and Painting.

Class—Paints and Painting.

Anti-corrosive compound. (See Paint.)
Anti-fouling compound. (See Paint.)
Distemper. (See Paint.)
Dyeing; F. V. Raymond; 29569, 19th May.
Dyeing; A. Murray; 29981, 5th August.
Holder for paint-pot; W. P. Styles; 30325, 9th October.
Linseed-oil substitute; T. Thomson; 29842, 11th July.
Non-corrosive compound. (See Paint.)
Paint; J. Beadle; 28958, 4th January.
Paint; C. F. Lungley; 29163, 23rd February.
Paint; F. V. Raymond; 29742, 19th June.
Paint; T. Thomson; 29842, 11th July.
Paint; P. Hopkinson; 30310, 5th October.
Paint-pot holder. (See Holder for paint-pot.)
Stain. (See Paint.)
Varnish; F. V. Raymond; 29742, 19th June.
White lead; W. A. Fraser; 29518, 9th May.
White lead; E. E. Banes; 29528, 30th June, 1910.†

Class-Pipes, Tubes, and Hose.

Boiler-tube scaling. (See Cleaning pipes.)
Casting iron pipes; G. J. Hoskins; 30649, 21st December.
Cleaning-pipes; R. P. Hill; 29156, 20th February.
Cleaning-pipes; W. H. Cheyne and G. R. Mewburn; 29440, 26th April.

Cleaning pipes; W. L. Roberts; 29493, 3rd May.
Cleaning pipes; G. Calvert; 29577, 7th June, 1910.†
Closing pipes (gas main); C. Toon; 29532, 12th May.
Hose-coupling. (See Pipe-coupling.)
Hose-coupling; Mjolkningsmaskin Aktiebolaget; 28956, 6th

Hose-coupling; R. P. Hill; 29084, 30th January.
Hose-coupling; R. P. Hill; 29084, 30th January.
Hose-coupling; S. F. Buckingham; 29608, 25th May.
Hose-coupling; J. H. Lawrence; 29805, 30th June.
Hose-coupling; J. Coutts; 30061, 18th August.
Hose-coupling; R. P. Hill; 30412, 24th October.
Hose-nozzles. (See Class—Pumps and Sprayers.)

Hose-nozzles. (See Class—Pumps and Sprayers.)
Hose-union. (See Hose-coupling.)
Pipe, concrete; G. Johnson; 29745, 20th June.
Pipe, concrete; G. H. Sutcliffe and J. Mounce; 30366, 16th
October.

October.

Pipe-coupling. (See Hose-coupling.)

Pipe-coupling; R. P. Hill; 29084, 30th January.

Pipe-coupling; A. Carter; 29423, 22nd April.

Pipe-scraper. (See Cleaning pipes.)

Pipe (stone) making drill; A. C. Ferguson and A. Stevenson; 29249, 13th March.

Pipe wood staye: Australian Wood Pipe Company, Limited:

Pipe, wood-stave; Australian Wood Pipe Company, Limited; 30202, 13th September.

Pipes, mains, &c., closing. (See Closing pipes.) Pipes, metal-, casting. (See Casting pipes.) Scaling boiler-tubes, &c. (See Cleaning pipes.) Tubes. (See Pipes.)

Class-Preserving.

Bacon-curing. (See Preserving bacon).

Preserving articles of food. (See Preserving food, see also the articles preserved, such as Preserving meat, Preserving eggs, &c.)

Preserving bacon; D. Unsworth; 28985, 12th January. Preserving eggs; E. Boraman, C. S. Roughton and J. B. Waters; 30364, 13th October.