of Paris, in the Empire of France. - Dated 10th |

February, 1870.

398. William McGeorge Mason and Thomas Lockerbie, both of Glasgow, in the county of Lanark, North Britain, for an invention of "improvements in utilising water pressure in raising liquids, and in apparatus therefor; also in pressure-reducing valves for the said apparatus, and applicable otherwise."—Dated 10th February, 1870.

400. Frank Theophilus Ferguson, of Boston, Massachusetts, United States of America, now of No. 8, Southampton-buildings, London, for an invention of "an improved jug or pitcher."

-Dated 10th February, 1870.

401. William Robert Lake, of the "International Patent Office," Southampton-buildings, London, Consulting Engineer, for an invention of "improvements in looms, for weaving."—Communicated to him from abroad by John A. Bassett and John Robinson Norfolk, both of Salem, Massachusetts, United States of America.—Dated 10th February, 1870.

406. Alexander Burton Brown, Royal Artillery, of Woolwich, in the county of Kent, for an invention of "improvements in apparatus or appliances for transporting heavy objects from one locality to another."—Dated 11th February,

1870.

407. William Robert Lake, of the "International Patent Office," Southampton-buildings, London, Consulting Engineer, for an invention of "improvements in spring seats and bed bottoms."—Communicated to him from abroad by John Lorenzo Whipple, of Detroit, Michigan, United States of America.—Dated 11th February, 1870.

408. James Thompson, Ironmoner, of 54, Manchester-road, Bradford, in the county of York, for an invention of "improved spindle for door handles."—Dated 11th February, 1870.

- 411. James Smart, of Stratford, in the county of Essex, Engineer, for an invention of "improvements in slide valves."—Dated 11th February, 1870.
- 412. James Willis Dixon, junr., of Oakfield House, Sheffield, and John Bates, of 87, Portland-street, Sheffield, for an invention of "improvements in machinery for filing."—Dated 11th February, 1270.
- 415. William Robert Lake, of the "International Patent Office," Southampton-buildings, London, Consulting Engineer, for an invention of "improvements in apparatus for drying sugar."—Communicated to him from by Alexander Herbst, of Moscow, in the Empire, Russia.—Dated 11th February, 1870.
 - 416. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improved machinery for bolting or sifting flour or meal, and separating the heavier from the lighter particles."—Communicated to him from abroad by Louis Theodore Hippolyte Loron, of Paris, in the Empire of France.—Dated 11th February, 1870.
 - 417. William Spence, of 8, Quality-court, Chancery-lane, in the county of Middlesex, Patent Agent, for an invention of "improvements in machines for polishing yarns or threads."—Communicated to him from abroad by Sixte Pierre Villain, of Paris, in the Empire of France, Mechanical Engineer.—Dated 12th February, 1870.
 - 418. James Henry Passingcomb Colson, of Bristol, in the city and county of Bristol, Architect and Surveyor, for an invention of "an improved

portable frame for playing billiards upon an ordinary table."—Dated 12th February, 1870.

419. Benjamin Looker, of Kingston-on-Thames, in the county of Surrey, Brick and Tile Manufacturer, for an invention of "improvements in the [construction of horticultural structures, cases, or enclosed spaces for use in growing seeds, plants, fruit trees, and other vegetable productions."—Dated 12th February, 1870.

422. James Morrison, of Glasgow, in the county of Lanark, North Britain, Outdoor Officer in H.M. Customs, for an invention of "improvements in gas stoves."—Dated 12th February,

1870.

427. John Flear, of Gayton, near Ross, in the the county of Hereford, Coachman, for an invention of "an improved machine or apparatus for clipping horses or other animals."—Dated

14th February, 1870.

429. Thomas Taylor Lingard, of Manchester, in the county of Lancaster, Consulting Engineer, for an invention of "improvements in apparatus ormachinery to be employed for facing, grooving, or otherwise preparing blocks of stone, portions thereof being also applicable for other purposes."

—Dated 14th February, 1870.

—Dated 14th February, 1870.
431. William Larking, of Mill Farm, Bramford, in the county of Suffolk, for an invention of "improvements in fire escapes."—Dated 14th

February, 1870.

433. William Whielden and John Beck, both of 190, Westminster Bridge-road, in the county of Surrey, Engineers, for an invention of "improvements in cocks and valves and in packing for the same."—Dated 14th February, 1870.

437. Henry Bernoulli Barlow, of Manchester, in the county of Lancaster, Patent Agent, for an invention of "improvements in the construction of caskets or boxes for jewels and other articles." —Communicated to him from abroad by Jules Mathieu, of Paris, in the Empire of France, Engineer.—Dated 15th February, 1870.

438. Henry Bernoulli Barlow, of Manchester, in the county of Lancaster, Patent Agent, for an invention of "improvements in the arrangement and construction of cases for bottles, glasses, or drinking cups, and other articles."—Communicated to him from abroad by Jules Mathieu, of Paris, in the Empire of France, Engineer.—Dated 15th February, 1870.

LIST of the Letters Patent for Inventions which have become void by reason of the non-payment of the additional Stamp Duty of £100, before the expiration of the seventh year from the date of such Patents, pursuant to the Act of the 16th Vict., c. 5, sec. 2, for the week ending the 15th day of February, 1873.

402. Robert Williams Armstrong, of Belleck, in the county of Fermanagh, Architect, for an invention of "improvements in preparing clay, dust, and similar materials for making earthen and other ware, and in machinery for moulding hollow articles in earth, clay, and other like materials."—Dated 9th February, 1866.

430. James Tomlinson, of the Soho Iron Works, Rochdale, in the county of Lancaster, Machine Maker, for an invention of "improvements in machinery for hackling and opening hemp and other fibrous materials."—Dated 12th February,

1866.

445. William Young, of 34, Queen-street, Cheap-side, in the city of London, Lamp Manufacturer, for an invention of "improvements in, and applicable to grates, and in the mode of fixing the same."—Dated 13th February, 1866.