- 1780. To Edmund Morewood, of Rock Cottage, Britton Ferry, in the county of Glamorgan, for the invention of "improvements in the manufacture of tin and terne plates."
- 1782. And to George Speight, of Spencer-street, Goswell-road, in the county of Middlesex, Manufacturer, for the invention of "an improved glue pot."

On their several petitions, recorded in the Office of the Commissioners on the 22nd day of June, 1870

## PATENTS WHICH HAVE BECOME VOID.

A LIST of the Letters Patent for Inventions which have become void by reason of the non-payment of the additional Stamp Duty of £50, before the expiration of the third year from the date of such Patents, pursuant to the Act of the 16th Vic., c. 5, sec. 2, for the week ending the 25th day of June, 1870.

- 1786. David Jones, of Birmingham, in the county of Warwick, Manufacturer, for an invention of "improvements in the manufacture of coal vases, buckets, casks, kegs, bins, baths, sugar funnels, and other similar articles of hollow ware."—Dated 19th June, 1867.
- 1788. Louis Simon, of Hutchinson-street, Wilfordroad, in the town and county of the town of Nottingham, for an invention of "a new or improved machine for bronzing."—Dated 19th June, 1867.
- 1790. John Coppard, of 42, Park-street, Upperstreet, Islington, in the county of Middlesex, for an invention of "closing of doors, windows, and other such apparatus with a spring when necessary to close them by such means."—Dated 19th June, 1867.
- 1793. Henry Columbus Hurry, of Hereford, in the county of Hereford, Civii Engineer, for an invention of "improvements in stop-blocks and buffer-stops to be used upon railways, part of which improvements is also applicable to the working of points on railways."—Dated 19th June, 1867.
- 1795. John Henry Johnson, of 47, Lincoln's-innfields. in the county of Middlesex, Gentleman, for an invention of "improvements in the treatment of yarns intended to be printed."— Communicated to him from abroad by Charles Aubry, of Paris, in the Empire of France.— Dated 19th June, 1867.
- 1797. David Jones, of Birmingham, in the county of Warwick, Manufacturer, for an invention of "improvements in the manufacture of bails or handles for articles or vessels of hollow ware." —Dated 20th June, 1867.
- 1800. Frederick George Newton Perrett, of Somerton, Torquay, in the county of Devon, Surveyor, for an invention of "improvements in blind pulleys."—Dated 20th June, 1867.
- 1804. Heinrich Gottlieb Bernhard Rober, of 3, Frankfurter-strasse, Braunschweig, for an invention of "improvements in the construction of safety box slides."—Dated 20th June, 1867.
- 1805. John Ward, of Leicester-square, Patent Invalid Chair Manufacturer, and Frederic Dressler, of Upper Rathbone-place, Oxfordstreet, both in the county of Middlesex, for an invention of "improvements in easy or invalid chairs."—Dated 20th June, 1867.
- 1815. Alexander Melville Clark, of 53, Chancerylane, in the county of Middlesex, for an invention of "improvements in apparatus for measuring horses' feet; and for adapting and fitting

shoes thereto."—Communicated to him from abroad by Auguste Clément, Veterinary Surgeon, of 29, Boulevart St. Martin, Paris.— Dated 21st June, 1867.

- 1819. George Dickie, of Kilwinning, in the county of Ayr, North Britain, for an invention of "improvements in the manufacture of illuminating gas."—Dated 21st June, 1867.
- 1821. Francis Reddicliff, of Seglenglas Mine, Llanidloes, in the county of Montgomery, Mine Agent, for an invention of "improvements in buckets for pumps especially suitable for pumps for mines, and in pistons for steam and other engines."—Dated 21st June, 1867.
- 1822. Emory McClintock, of the Langham Hotel, in the county of Middlesex, Gentleman, for an invention of "improvements in the construction of motive power engines and pumps."—Dated 21st June, 1870.
- 1824. Oliver Rice Chase, of No. 25, Montaguestreet, Russell-square, in the county of Middlesex, Civil Engineer, for an invention of "an improved combined feed-water-regulator and water-gauger for steam-boilers."—Communicated to him from abroad by Lewson E. Chase, of Boston, Massachusetts, United States of America.—Dated 22nd June, 1867.
- 1825. Robert Wilson Morrell, of the town of Bradford, in the county of Yorkshire, Merchant, for an invention of "improvements in dyeing black upon certain mixed textile fabrics made of worsted, alpaca, or mohair, woven in combination with cotton, and known generally in the trade as 'Bradford Goods.'"—Dated 22nd June, 1867.
- 1826. Alexander Melville Clark, of 53, Chancerylane, in the county of Middlesex, for an invention of "improvements in nippers."—Communicated to him from abroad by William Scott Millar, Thomas Greenman Hall, and Albert Michelsburg, all of New York City, United States of America.—Dated 22nd June, 1867.
- 1827. Stephen Holman, of No. 10, Lawrence Poutney-lane, London, in the county of Middlesex, Engineer, for an invention of "improvements in double action pumps, and in the methods of operating pumps, part of which improvements are applicable to other reciprocating machines."—Dated 22nd June, 1867.
- 1828. Thomas Wilson and William Hall, both of the town and county of the town of Newcastleupon-Tyne, Engineers, for an invention of "improvements in machinery or apparatus for raising and forcing water and other fluids."— Dated 22nd June, 1867.
- Dated 22nd June, 1867. 1830. Sydney Hall, Civil Engineer, of Swansea, and William Henry Parsons, Machinist, of the same place, for an invention of "improvements in apparatus for moulding artificial fuel."— Dated 22nd June, 1867.
- 1832. John Henry Kearns, of 20, Bennet's-hill, Saint Paul's, in the city of London, for an invention of "a diary blotting pad."—Dated 24th June, 1867.
- 1834. Thomas Rafferty, of Manchester, in the county of Lancaster, Gas Engineer, and John Henry Storey, of the same place, Brassfounder, for an invention of "an improved apparatus to be employed in moving from place to place, laying down, and jointing metal pipes."—Dated 24th June, 1867.
- 1837. Elliott Perry Gleason, of the city and county of New York, in the State of New York and United States of America, Gentleman, for an invention of "improvements in cylindrical or 'Argand' gas burners."—Dated 24th June, 1867.

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