

673. Robert Sutcliffe, of Castle Mills, Idle, near Leeds, in the county of York, Cotton Doubler, for an invention of "an improvements in steam engine lubricators."—Dated 5th March, 1872.
674. John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, Gentleman, for an invention of "improvements in apparatus for night signalling."—Communicated to him from abroad by Eugène François Désiré Ruggieri, of Paris, in the Republic of France.—Dated 5th March, 1872.
675. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improvements in breech-loading ordnance."—Communicated to him from abroad by Nathan Thompson, of Brooklyn, in the State of New York, United States of America.—Dated 5th March, 1872.
679. William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, for an invention of "improvements in railway rails."—Communicated to him from abroad by George Washington Newton Yost, of Corry, Pennsylvania, United States of America.—Dated 5th March, 1872.
680. William Robert Lake, of the firm of Haseltine, & Co., Patent Agents, Southampton-buildings, London, for an invention of "improvements in the manufacture of refined sugar, part of which improvements relate to the production of currents of heated air for the same, and for other purposes."—Communicated to him from abroad by James Augustine Morrell, of the city and State of New York, United States of America.—Dated 5th March, 1872.
683. William Lancaster, of Canstadt, in the Kingdom of Wurtemberg, Empire of Germany, at present residing in Accrington, and John Bullough, Machine Maker, also of Accrington, Lancashire, for an invention of "improvements in machinery for sizing and dressing yarns."—Dated 6th March, 1872.
686. John George Frei, of King-street, Snowhill, in the city of London, Pewterer, and George Kember, of Northampton-street, Clerkenwell, in the county of Middlesex, Brass Founder, for an invention of "improvements in the construction of pumps for raising and forcing beer and other liquids."—Dated 6th March, 1872.
688. Henry Perry, of 130, Lonsdale-street, Melbourne, in the Colony of Victoria, and of 28, Fetter-lane, in the city of London, Machinist, for an invention of "improvements in the manufacture of bottles for containing liquids."—Dated 6th March 1872.

A 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 6th day of March, 1875.

674. James George Stidder, of Hanover-street, Long-acre, in the county of Middlesex, Engineer, for an invention of "improvements in water closets, lavatories, and urinals, and in regulating supplies for same by water valves."—Dated 28th February, 1868.
675. Alexander Southwood Stocker, of Lamb's Conduit Works, Artillery-street, Horselydown, in the county of Surrey, for an invention of "improvements in machinery or apparatus for the manufacture of caps or covers applicable to

bottles and other vessels, and in the construction of such or other caps or covers."—Dated 28th February, 1868.

677. Clinton Edgcombe Brooman, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Patent Agents, for an invention of "improvements in the manufacture of moulds for moulding glass or like material."—Communicated to him from abroad by Jean Baptiste Lhote, of Paris, France.—Dated 28th February, 1868.
685. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improved apparatus for drying and finishing felted goods and fabrics."—Communicated to him from abroad by John Hill Prentice, of Brooklyn, in the State of New York, United States of America.—Dated 28th February, 1868.
686. Charles Sanderson, of Worksop, in the county of Nottingham, Steel Manufacturer, for an invention of "improvements in the manufacture of iron and steel."—Dated 28th February, 1868.
695. George Lindsley, of Swindon, in the county of Wilts, for an invention of "improvements in obtaining and applying motive power for propelling carriages and for other purposes, and in apparatus employed therein."—Dated 29th February, 1868.
700. William Barford, of Peterboro', in the county of Northampton, and Thomas Perkins, of Hitchin, in the county of Hertford, for an invention of "improvements in apparatus for raising and stacking straw and other agricultural produce."—Dated 29th February, 1868.
725. William Whittle, of Harborne, in the county of Stafford, Mechanical Engineer, for an invention of "improvements in steam engines and steam boilers."—Dated 3rd March, 1868.
726. James Dewar, Doctor of Medicine, residing in Kirkcaldy, in the county of Fife, North Britain, for an invention of "improvements in preserving blood for use as food."—Dated 3rd March, 1868.
731. Thomas Johnson, of Runcorn, in the county of Chester, for an invention of "improvements in treating ores to obtain copper therefrom, and in evaporating brine."—Dated 3rd March, 1868.
734. James Abraham Lee, of the Severn Engineering Works, Lydney, Gloucestershire, for an invention of "improvements in machinery for cutting and reducing wood, adapted especially to prepare it for the preparation of paper fibre therefrom."—Dated 3rd March, 1868.
741. John Lewthwaite, of Woburn-place, in the county of Middlesex, for an invention of "improvements in treating the material known as 'parkesine,' and in applying it to various useful and ornamental purposes."—Dated 4th March, 1868.
746. William Mitchell and Thomas Mitchell, both of Stacksteads, in the county of Lancaster, for an invention of "certain improvements in the manufacture of felt carpeting, and in apparatus to be employed therein."—Dated 4th March, 1868.
750. John Brigham and Richard Bickerton, both of the town and county of Berwick-upon-Tweed, Agricultural Implement Makers, for an invention of "improvements in reaping and mowing machines, or harvesting machines."—Dated 4th March, 1868.
764. Josiah Latimer Clark, of Beechmont, Sydenham Hill, in the county of Surrey, for an invention of "improvements in differential galvanometers."—Dated 5th March, 1868.