

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 26th day of March, 1864.

694. Joseph Watson, of Jarrow, in the county of Durham, Block Maker, and Thomas Benjamin Davison, of Munster-square, Regent's-park, in the county of Middlesex, Mechanic, for an invention of "improvements in the mode of applying and securing thowl pins or rowlocks to boats, barges, lighters, and all craft propelled by means of oars or sculls."—Dated 20th March, 1861.
695. Henry Albert Bartlett, of Thetford, in the county of Norfolk, for an invention of "improvements in apparatus to protect the flame of a candle from draught."—Dated 20th March, 1861.
696. John Ridley, of Stagshaw, in the county of Northumberland, Gentleman, for an invention of "an improvement in reaping machines."—Dated 20th March, 1861.
703. Levi Lincoln Tower, of the State of Massachusetts, of the United States of America, for an invention of "relating to heads for lead pencils, ink erasers, and other articles of like character."—Communicated to him by Francis Pickard Hale, Junr., a person residing in Boston, of the State aforesaid.—Dated 20th March, 1861.
707. Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Ecliquier, Paris, in the Empire of France, for an invention of "improvements in gas stopcocks."—A communication from Messrs. A. Massey, G. Jullien, and E. Jullien, persons resident at Paris.—Dated 21st March, 1861.
708. James Franks, of 14, Little Tower-street, city of London, Wholesale Tea and Coffee Dealer, for an invention of "an improved mixture and preparation of teas."—Dated 21st March, 1861.
713. Alfred Heaven, of No. 2, Richmond-grove East, Longsight, Manchester, Embroiderer by Machinery, and Robert Smith, of 24, Higher Chatham-street, Chorlton-upon-Medlock, Manchester, Machinist, for an invention of "improvements in embroidering machines."—Dated 21st March, 1861.
714. Thomas Greenwood, of Leeds, in the county of York, Machinist, and Arthur Kinder, of Great George-street, Westminster, Engineer, for an invention of "improvements in machinery for cutting or working in wood."—Dated 21st March, 1861.
720. Thomas Hindle, of Blackburn, in the county of Lancaster, Spinner and Manufacturer, for an invention of "improvements in looms for weaving."—Dated 22nd March, 1861.
721. William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for an invention of "an improved method of locking the nuts on railroad rail bolts."—Communicated to him from abroad by Messrs. Henry Lawrence, Charles Harcourt White, and Thomas Washington White, all of Melrose, in the county of Westchester, State of New York, United States of America.—Dated 22nd March, 1861.
724. Edward Humphrys, of Deptford, in the county of Kent, Engineer, for an invention of "improvements in steam engines."—Dated 22nd March, 1861.
725. Thomas Thomas, of Rawtenstall, in the county of Lancaster, Bookkeeper, for an invention of "certain improvements in apparatus for spinning and doubling cotton and other fibrous materials."—Dated 22nd March, 1861.
727. Samuel Jackson, of Sheffield, in the West Riding of Yorkshire, Steel Manufacturer, for an invention of "improvements in the manufacture of spades, shovels, and other articles of a similar nature."—Dated 22nd March, 1861.
728. Charles Evers Swindell and Joseph Russell, trading under the style or firm of Swindell and Company, Nail Manufacturers, of Withymoor, near Dudley, in the county of Worcestershire, and Joseph Price, Working Nail Maker, in the employ of the said firm, also of Withymoor aforesaid, for an invention of "certain improvements in the manufacture of horse nails."—Dated 22nd March, 1861.
730. John Potter, of Leeds, in the county of York, Wire Fencing Manufacturer, for an invention of "improvements in the construction of wire and other similar fences."—Dated 22nd March, 1861.
734. William Thomas Henley, of 46, Saint John-street-road, Clerkenwell, in the county of Middlesex, Telegraph Engineer, for an invention of "improvements in electric telegraphs, and in apparatus connected therewith."—Dated 23rd March, 1861.
735. John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, for an invention of "an improved skating clair."—Communicated to him from abroad by Frederick Ashley, of the city of New York, in the United States of America.—Dated 23rd March, 1861.
736. John Billing, Architect, of 12, Abingdon-street, Westminster, in the county of Middlesex, for an invention of "an improved chimney head."—Dated 23rd March, 1861.
737. John Spencer, of Doncaster, in the county of York, Agricultural Implement Maker, for an invention of "improvements in the construction of harrows."—Dated 23rd March, 1861.
739. Henry Wickens, of No. 4, Tokenhouse-yard, Bank, in the city of London, Gentleman, for an invention of "improvements in shuttles for weaving."—Dated 23rd March, 1861.
742. John Trippett Holden, of Birmingham, in the county of Warwick, Manufacturer, for an invention of "an improvement in or addition to victorines, boas, collars, and other like articles of dress for females."—Dated 25th March, 1861.
744. John Grant, of Mansfield, in the county of Nottingham, Manager of Cotton Thread Works, for an invention of "improvements in machinery or apparatus for twining or spinning and doubling cotton or other yarns and threads."—Dated 25th March, 1861.
745. John Brown, of Middleton, in the county of Lancaster, and Robert Gregson, of the same place, Ironfounders, for an invention of "certain improvements in self-acting mules for spinning cotton and other fibrous materials."—Dated 25th March, 1861.
746. Sidney Alexander Beers, of the city of Brooklyn, in the State of New York, United States of America, Civil Engineer, for an invention of "improvements in rails for tram-roads, and in laying down the same in streets and highways."—Dated 25th March, 1861.