

2266. And to John Lockwood, of Leeds, in the county of York, Engineer, for the invention of "improvements in steam boiler and other furnaces."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of August, 1867.

2268. To John Bolland, of Blackburn, in the county of Lancaster, Engineer, for the invention of "improvements in furnaces for steam-boilers and other purposes."

2272. To Hunter Henry Murdoch, of No. 7, Staple-inn, in the county of Middlesex, Patent Agent, for the invention of "improvements in means or apparatus for sorting, screening, and classifying corn, seeds, flour, or other substances which it may be desirable to classify."—A communication to him from abroad by Edmond Van Schepdael, of Brussels, in the Kingdom of Belgium, Agricultural Engineer, and Baptiste Bourges, of Brussels, in the Kingdom of Belgium, Gentleman.

2274. And to Moses Jones, of the firm of Jones and Rowe, of the city of Worcester, Iron-mongers, for the invention of "improvements in kitchen ranges."

On their several petitions, recorded in the Office of the Commissioners on the 6th day of August, 1867.

2278. To Francis Carr Marshall, of Jarrow, in the county of Durham, and Hugh Stewart, of Liverpool, in the county of Lancaster, for the invention of "improvements in machinery or apparatus for raising or forcing water or other fluids, and for the transmission of the motive power of water, steam, or other fluid or gases."

2280. To Milton Hamer, of Manchester, in the county of Lancaster, India Rubber Manufacturer, for the invention of "improvements in machinery for india rubber thread cutting."

2282. And to Erasmus Thomas Horsley, of Pye Bridge, Alfreton, in the county of Derby, Engineer, for the invention of "improvements in treating cast iron."

On their several petitions, recorded in the Office of the Commissioners on the 7th day of August, 1867.

2284. To George Holcroft and William Nathan Dack, both of the city of Manchester, Engineers, for the invention of "certain improvements in steam engines."

2286. And to Charles Benson, of Leeds, in the county of York, Iron Founder, and Joseph Barker, of Forster-street, Hunslet, near the said Leeds, Moulder, for the invention of "improvements in apparatus for preparing moulds for the casting of pipes, cylinders, pillars, rollers, and other forms."

On both their petitions, recorded in the Office of the Commissioners on the 8th day of August, 1867.

#### 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 Vict., c. 5, sec. 2, for the week ending the 10th day of August, 1867.

1937. Bernard O'Connor, of the firm of B. O'Connor and Brother, of the city of Manchester, in the county of Lancaster, Manufac-

turers, for an invention of "an improved method of making non-inflammable plain and twilled dyed cotton fabrics, called Jeannetts, beetle twills, rolled shirtings, fancy and striped and spotted shirtings; and other cotton goods, printed or otherwise, used for lining dresses and making crinolines."—Dated 4th August, 1864.

1938. Matthew Augustus Soul, of No. 3, Leadenhall-street, in the city of London, Patent Agent, for an invention of "improvements in fastenings for railway rails, applicable wholly or in part to other purposes."—Communicated to him from abroad by John Gregory, of Lisbon, in the Kingdom of Portugal, Civil Engineer.—Dated 4th August, 1864.

1939. Théodule Joseph Vite Roz, Paris, in the Empire of France, Manufacturer, for an invention of "improvements in pianofortes, and in key boards for pianofortes, and similar instruments."—Dated 4th August, 1864.

1942. James Radcliffe, of Hollinwood, and Major Radcliffe, of Manchester, both in the county of Lancaster, Manufacturers, for an invention of "certain improvements in the manufacture of narrow fabrics, such as 'tapes,' 'webbings,' 'bands,' 'ribbons,' or other similar articles."—Dated 4th August, 1864.

1947. Francis Thornton, of No. 2, Grosvenor-street, Camberwell, in the county of Surrey, Gentleman, for an invention of "improvements in presses for pressing and packing cotton, wool, silk, hay, straw, and similar substances."—Dated 4th August, 1864.

1948. Frederick Joseph Bramwell, of Great George-street, Westminster, Civil Engineer, for an invention of "improvements in the manufacture of nuts for screw bolts and such like articles."—Dated 4th August, 1864.

1950. Giacomo Felice Marchisio, of No. 50, Baker-street, in the county of Middlesex, Gentleman, for an invention of "an improved apparatus for generating inflammable air for illuminating and heating purposes, and supplying the same to the burners."—Dated 4th August, 1864.

1953. Isaac Farrell, of the city of Dublin, Ireland, Architect, for an invention of "improvements in railway carriages, and in breaks for the same."—Dated 5th August, 1864.

1955. William Rowland Taylor, of the city of Oxford, Brewer, for an invention of "improvements in casks for wine, spirits, beer, and other liquids, and in implements to be used for inserting pegs in casks or removing shives and bungs therefrom."—Dated 6th August, 1864.

1956. George Leyshon, of Burnt Tree, near Tipton, in the county of Stafford, Tin Plate Assorter, for an invention of "improvements in the manufacture of tin and terne plates, and in machinery or apparatus to be used in the said manufacture."—Dated 6th August, 1864.

1960. Charles William Lancaster, of New Bond-street, in the county of Middlesex, Gun Manufacturer, for an invention of "improvements in projectiles."—Dated 6th August, 1864.

1962. Charles Bartley, of No. 4, Lawn Villas, Blackheath, in the county of Kent, Master Mariner, for an invention of "improvements in compositions for preventing the bottoms of iron ships from fouling or corroding."—Dated 6th August, 1864.

1966. George Augustus Nowell, of Nuneaton, in the county of Warwick, for an invention of "improvements in apparatus for pumping water and other fluids."—Dated 8th August, 1864.