of organic substances."—Dated 31st July, 1868.

2409. Henry Moule, of Fordington, in the county of Dorset, Master of Arts, for an invention of improvements in fire-places and furnaces, and in the mode of feeding the same with fuel."—Dated 31st July, 1868.

2413. Hermann Moritz and Jacob Reinach, of Berlin, in the Kingdom of Prussia, Manufacturers, for an invention of "a new file-planing

machine."—Dated 31st July, 1868.

2414. Hermann Moritz and Jacob Reinach, of Berlin, in the Kingdom of Prussia, for an invention of "a new file-cutting machine."—Dated 31st July, 1868.

2417. John Heaton, of Langley Mills, in the county of Derby, Engineer, for an invention of "improvements in the treatment of cast iron."

- Dated 31st July, 1868.

2418. John Heaton, of Langley Mills, in the county of Derby, Engineer, for an invention of "improvements in the production of steel and other compounds of iron and carbon resembling

steel."-Dated 31st July, 1868.

2422. James Asbury McKean, of Paris, in the Empire of France, now of No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Gentleman, for an invention of "improvements in machinery for manufacturing metallic eyelets."—It is a communication from William Rudolphus Landfear, a person resident at Hartford, Connecticut, United States of America.—Dated 1st August, 1868.

2424. Marmaduke Wilkin, of 2, Saint James'terrace, in the parish of Paddington, county of
Middlesex, Gentleman, and John Clark, of 23,
Chippenham-terrace, in the parish and county
aforesaid, Engineer, for an invention of "improvements in steam boilers and furnaces, in
part applicable to surface condensers of marine

engines."-Dated 1st August, 18 8.

2427. George Wilson, of Lossiemouth, near Elgin, North Britain, Ship Master, for an invention of "improvements in ships' logs."—Dated 1st

August, 1868.

2430. Samuel Plimsoll, of Whiteley Wood Hall, Sheffield, in the county of York, Gentleman, for an invention of "improvements in the means or apparatus for unloading coals from railway waggons."—Dated 1st August, 1868.

2432. Lucius Curtis Bailey, of the Topographical Department, War Office, No. 4, New-street, Spring-gardens, in the county of Middlesex, Staff Commander in H.M. Royal Navy, for an invention of "improvements in drawing pens and compasses."—Dated 1st August, 1868.

2433. George Nathaniel Shore, of Lyme Regis, in the county of Dorser, for an invention of "improvements in railway breaks and in increasing adhesion of the running and driving wheels with the rails of railways."—Dated 1st

August, 1868.

2434. George Tomlinson Bousfield, of Loughborough-park, Brixton, in the county of Surrey, for an invention of "improvements in bindings for skirts."—Communicated to him from abroad by Thomas DeForest, a person resident at Birmingham, Connecticut, in the United States of

America. Dated 1st August, 1858.
2440. Henri Adrien Bonneville, of the British and Foreign Patent Offices, 18, Chaussée d'Antin, Paris, in the Empire of France, and 10, Sackville-street, Piccadilly, in the county of Middlesex, Patent Agent, for an invention of "a new and improved process of preserving meat and the apparatus connected therewith."

—It is a communication from Wilhelm Wies-

mann, a person resident at Bonn, in the Kingdom of Prussia.—Dated 4th August, 1868.

2448. Alfred Vincent Newton, of the office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for an invention of "improvements in boot and shoe sewing machinery." — Communicated to him from abroad by Michael Joseph Stein, of the city and State of New York, United States of America.—Dated 4th August, 1868.

2450. Cuthbert Greenwood Johnson, of Portrack House, Stockton-on-Tees, Engineer, for an invention of "improvements in machinery for making bricks and other moulded blocks,"—

Dated 4th August, 1868.

2453. Alfred Vincent Newton, of the office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for an invention of "improvements in the manufacture of iron and steel."—Communicated to him from abroad by Lorenzo Sibert, of Mount Solon, Daniel Charles Elliott Brady, of Buffalo Forge, and John Daniel Imboden and Seth Maxwell Barton, both of Richmond, all in the State of Virginia, United States of America.—Dated 5th August, 1868.

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 5th day of August, 1871.

1904. Frederick Edward Blacket Beaumont, Captain Royal Engineers, of Dover, in the county of Kent, for an invention of "improvements in machinery for driving drifts or galleries through stone or rock." — Dated 30th

July, 1864.

1920. John Henry Johnson, of 47, Lincoln's-innfields, in the county of Middlesex, Gentleman, for an invention of "improvements in the manufacture of glazes or enamels for pottery ware." - Communicated to him from abroad by Dominique Grosjean, of Cossenen, near La Motte-Beuvron, in the Empire of France, Gentleman.—Dated 2nd August, 1864.

1932. Amos Lawrence Wood, of Boston, but now residing at Westminster Palace Hotel, Merchant, for an invention of "improvements in sewing machines."—Communicated to him from abroad by David Wood Green Humphrey, of Chelsea, Massachusetts, United States of Ame-

rica.-Dated 3rd August, 1864.

1940. Gustave Eugène Michel Gérard, of Paris, in the Empire of France, Manufacturer, for an invention of "improvements in apparatus for cutting sheets or bands of vulcanized India rubber and other substances into threads."—

Dated 4th August, 1864.

1944. Alfred Long, of 3, Aylesbury-terrace, Walworth, in the county of Surrey, for an invention of "means or apparatus to facilitate the acquisition of languages, applicable also to obtaining various changes in musical combinations, and to other purposes of education, utility, amusement, or diversion."—Dated 4th August, 1864.

1946. George Frederick Druce, of Victoria-street, in the city of Westminster, Esquire, for an invention of "improvements in the construction of anchors."—Dated 4th August, 1864.

195:. Joseph Heydon, of Foleshill Foundry, Coventry, in the county of Warwick, Iron and Brass Founder, for an invention of "improve-