

1296. Frederic Waddington, of 53, Rue du Faubourg Poissonnière, Paris, Department of the Seine, Empire of France, Manufacturer, for an invention of "an improved machine for clearing and preparing cotton and other woven fabrics."—Dated 7th May, 1866.
1298. Daniel Chadwick, junior, of Liverpool, in the county of Lancaster, Rope Manufacturer, and Gustav Albrecht Carl Bremme, also of Liverpool, Engineer, formerly of Unna, Westphalia, in the Kingdom of Prussia, for an invention of "improvements in machinery for dressing fibres."—Dated 7th May, 1866.
1299. Edward Fidler, of Wigan, in the county of Lancaster, Colliery Proprietor, for an invention of "improved machinery for holeing, cutting, getting, and drilling coal or other minerals."—Dated 7th May, 1866.
1300. William Wheeler Cross, of Birmingham, in the county of Warwick, Action Filer, for an invention of "improvements in working the extractors for central fire guns."—Dated 7th May, 1866.
1308. William Ireland, of Macclesfield, in the county of Chester, Engineer, for an invention of "improved apparatus for draining or drying steam previous to its employment for working steam engines, or for other purposes."—Communicated to him from abroad by August Heinrich Cornelius Bachmann, of Hamburgh.—Dated 8th May, 1866.
1310. William Edward Gedge, of the firm of John Gedge and Son, of No. 23, Southampton-buildings, Chancery-lane, in the county of Middlesex, Patent Agents, for an invention of "an improved clarifying apparatus."—Communicated to him from abroad by Félix Gaudin and Urbain Sanceau, both of Paris, in the Empire of France.—Dated 8th May, 1866.
1311. John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, Gentleman, for an invention of "improvements in apparatus for propelling and steering ships, partly applicable to the transmission of motive power."—Communicated to him from abroad by Jean Pierre Victor Le Rouge, of Paris, in the Empire of France.—Dated 8th May, 1866.
1312. Francis Wise, of Chandos-chambers, Adelphi, in the city of Westminster, Consulting Engineer, for an invention of "improvements in axle boxes and bearings, for the journals of railway carriages."—Dated 8th May, 1866.
1313. Jules Becker, of No. 91, Quai des Chartrons, in the city of Bordeaux, in France, for an invention of "an improved method for packing up bottles."—Dated 8th May, 1866.
1314. George Snowball, of Spring-street, Paddington, in the county of Middlesex, Watchmaker, for an invention of "improvements in watch pendants, which improvements are more particularly applicable to keyless watches."—Dated 8th May, 1866.
1316. Walter McIlwraith, of the firm of James McIlwraith and Company, of Glasgow, in the county of Lanark, North Britain, Railway Wagon Cover Manufacturers, for an invention of "improvements in apparatus for coating wagon covers, and other fabrics and materials."—Dated 8th May, 1866.
1320. James Lee Norton, of Belle Sauvage-yard, Ludgate-hill, in the city of London, and Alfred Giles, of Manchester, in the county of Lancaster, for an invention of "improvements in apparatus to be employed in evaporating volatile and combustible liquids to obtain light or heat therefrom."—Dated 8th May, 1866.
1322. Joseph Horatio Ritchie, junior, of Leadenhall-street, in the city of London, for an invention of "improvements in attaching wooden planking to iron ships, and other vessels."—Dated 8th May, 1866.

**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 8th day of May, 1869.

1293. William Bodden and William Mercer, both of the Hargreaves Spindle Works, Oldham, in the county of Lancaster, for an invention of "improvements in certain parts of machinery for slubbing and roving cotton, and other fibrous substances."—Dated 2nd May, 1862.

1294. Thomas Foxall Griffiths, of Birmingham, in the county of Warwick, Manufacturer, for an invention of "an improvement or improvements in raising or shaping sheet iron."—Dated 2nd May, 1862.

1307. Henri Jubel, of Bordeaux, in the Empire of France, Ironmaster, for an invention of "an improvement in wheels."—A communication from Mr. Mathurin Rives, of No. 46, Rue Planterose, Bordeaux, Empire of France.—Dated 3rd May, 1862.

1328. Herbert Allman, of Bedford-row, in the county of Middlesex, Civil Engineer, for an invention of "certain improvements in the construction of locks."—Dated 5th May, 1862.

1340. 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 "improvements in steam generators."—Communicated to him from abroad by Joseph Harrison, of Philadelphia, in the United States of America, Engineer.—Dated 5th May, 1862.

1343. Thomas Cabourg, of 333, Rue St. Martin, Paris, Empire of France, Boot and Shoe Manufacturer, for an invention of "improvements in machines for the purpose of uniting together, by means of screws, leather used in the manufacture of boots and shoes, and other articles composed of two or more pieces of leather."—Dated 6th May, 1862.

1345. Augustin Morol, of the town of Roubaix, in the Department of the Nord, in the Empire of France, Manufacturer, for an invention of "improvements in heckling machines."—Dated 6th May, 1862.

1347. Paul Chenaillier, of Paris, France, Gentleman, for an invention of "improvements in apparatus for concentrating liquids, or for condensing alcoholic or other vapours."—Dated 6th May, 1862.

1355. James Edward Ransome, William Copping, and Lawson Lansdell, all of Ipswich, in the county of Suffolk, for an invention of "improvements in harrows."—Dated 6th May, 1862.

1358. Eugène Bourdon, of Paris, in the Empire of France, Mechanical Engineer, for an invention of "improvements in the construction of blowing fans, which improvements are also applicable to centrifugal pumps, for raising water and other liquids or gases, or for exhausting the same."—Dated 7th May, 1862.

1362. Thomas Henry Hopwood, of Hulme, in the city of Manchester, in the county of Lancaster, Engineer, for an invention of "certain improve-