882. To Charles de Bergue, of 10, Strand, in the city of Westminster, Engineer, for the invention of "improvements in and in apparatus for making holes in metal."

884. To John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, Gentleman, for the invention of "improvements in artificial stone blocks, applicable to streets, railways, and building purposes."-A communication to him from abroad by François Coignet, of Paris, in the Empire of France.

886. And to John Horsley, of Cheltenham, in the county of Gloucester, Chemist, for the invention of "improvements in protecting nitro glycerine for conveyance and storage."

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of March,

Ратент**s** which have весом<u>е</u> Void.

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 27th day of March, 1869.

832. Samuel Dalby, of Rushton House, Bradford Moor, near Bradford, in the county of York, for an invention of "improved means or apparatus for cutting coals and other minerals."-Dated

21st March, 1866.

833. Horatio Stead, of the firm of Elkanah, Hoyle, and Sons, of Halifax, in the county of York, Millwrights and Machine Makers, for an invention of "improvements in apparatus for opening expanding fabrics during their passage through machinery employed in processes of finishing."-Dated 21st March, 1866.

834. Clinton Edgeumbe Brooman, of 166, Fleetstreet, in the city of London, for an invention of "improvements in projectiles and in cartridges." -Communicated to him from abroad by John Webster Cochran, of New York, United States of America. - Dated 21st March, 1866.

836. Charles Hodgson Parker and Henry Rossell, both of Sheffield, in the county of York, for an invention of "improvements in vices and in the mode of constructing the same."-Dated 21st

March, 1866.

838. Michael Henry, of 68, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in nautical instruments and other instruments or apparatus of precision for use at sea."-Communicated to him from abroad by Jaques Augustin Normand, of Havre, in the French Empire, Ship Builder.-Dated 21st March, 1866.

839. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improvements in rotary steam engines."-Communicated to him from abroad by Andreas Herlöv, of Holbek, in the Kingdom of Denmark.

-Dated 21st March, 1866.

842. Edwin Demas Elliot, General Manager of the British and Irish Sugar Refining Company Limited, Plymouth, for an invention of "improvements in treating animal charcoal used in refining sugar."-Dated 21st March, 1866.

844. Margaret McLaren or McNab, of Midtownfield, in the county of Renfrew, North Britain, (relict of John McNab), William McNab, of Greenock, in the said county of Renfrew, Engineer, Alexander McNab, of Midtownfield

aforesaid, Bleacher, John McNab the younger, of the same-place, John McAusland, of Dumbarton, in the county of Dumbarton, Engineer, and James Craig Fisher, of Glasgow, in the county of Lanark, Commission Merchant, executrix and executors of John McNab, late of Midtownfield, in the county of Renfrew, North Britain, Bleacher, deceased, for the invention of "improvements in means or apparatus for drying and stentering woven fabrics."—Dated 22nd March, 1866.

845. William Allen Dixon, of No. 12, Bartholomew-road, Kentish town, in the county of Middlesex, Architect, for on invention of "improvements in pyroxilin, or gun cloth charges for all kinds of fire-arms."-Dated 22nd March,

846. Charles Denton Abel, of No. 20, Southampton-buildings, Chancery-lane, in the county of Middlesex, Patent Agent, for an invention of "improvements in jaquard looms for weaving cut pile fabrics double."—Communicated to him from abroad by Anton Funk, Carl Emil Becker, and August Hobflauer, all of Berlin, in the Kingdom of Prussia.—Dated 22nd March,

847. John Jackson, of Birmingham, in the county of Warwick, Gun Manufacturer, for an invention of "improvements in breech-loading fire-

arms."—Dated 22nd March, 1866.

849. Robert Authory Hardcastle, of the town and county of Newcastle-on-Tyne, for an invention of "improvements in apparatus for raising and lowering heavy bodies."—Dated 22nd March, 1866.

850. James Henry Burton, of Harrogate, in the county of York, Mechanical Engineer, for an invention of "improvements in the construction of breech loading fire arms." - Dated 22nd March, 1866.

852. John Macintosh, of North-bank, Regent's Park, in the county of Middlesex, for an invention of "improvements in augmenting musical sounds, and in apparatus connected therewith."-Dated 22nd March, 1866.

856. Thomas Edward Symonds, of No. 10, Adam-street, Adelphi, in the county of Middlesex, Captain in the Royal Navy, for an invention of "improvements in the construction of ships and other vessels."-Dated 22nd March, 1866.

857. Montagu Archdeacon, of 144, York-road, Lambeth, in the county of Surrey, for an invention of "a new or improved kind of expanding window blinds, cornice poles, blind rollers, and other window fittings, also picture rods and stair rods."—Dated 22nd March, 1866.

858. William Whittaker and William Lowe, of the Sun Iron Works, Oldham, in the county of Lancaster, for an invention of "improvements in lubricating the journals of shafts, which said improvements are also applicable to the lubrication of the bearings of axles used in other machinery."-Dated 23rd March, 1866.

863. Charles Edwards Amos, of the Grove, Southwark, in the county of Surrey, Engineer, and William Anderson, of Erith, in the county of Kent, Engineer, for an invention of "an improved mode of treating waste liquors for the dissipating or utilizing of the same."— Dated 25rd March, 1866.

866. Benjamin Berry the younger and George Bromley, both of Bradford, in the county of York, for an invention of "improvements in screw gill boxes or hackle frames."--Dated

23rd March, 1866.