

836. And Franklin Winsor, of the city of Manchester, in the county of Lancaster, and Israel Swindells, of Kegworth, in the county of Leicester, have given the like notice in respect of the invention of "improvements in the manufacture of sulphate of magnesia."

837. And Benjamin Browne, of No. 49, King William-street, in the city of London, Civil Engineer, has given the like notice in respect of the invention of "improvements in the construction of girders or rails, railway chairs, sleepers, switches, points, and crossings, and in the mode of laying, fixing, and working the same on lines of railways, and in other situations."—A communication to him from abroad by William Buckwell, of Correggio Emilia, in the Kingdom of Italy.

839. And Samuel Naylor, of Ravensfleet, in the parish of East Stockwith, in the county of Lincoln, Engineer to the Morton Carr Drainage Proprietors, has given the like notice in respect of the invention of "improvements in apparatus for raising water."

840. And Matthew Turner Shaw and Thomas Howard Head, of 141, Cannon-street, in the city of London, have given the like notice in respect of the invention of "improvements in rolling iron and steel, and in wrought girders and joists, and in machinery for producing the same."

As set forth in their respective petitions, all recorded in the said office on the 11th day of March, 1868.

847. And Henry Fletcher, of 39, Old Hall-street, Liverpool, has given the like notice in respect of the invention of "an improved method of obtaining and applying motive power."

851. And Anson Parsons Stephens, of Brooklyn, in the State of New York, United States of America, has given the like notice in respect of the invention of "improvements in vises and similar clamping mechanism."

As set forth in their respective petitions, both recorded in the said office on the 12th day of March, 1868.

856. And Edward Kenworthy Dutton, of Manchester, in the county of Lancaster, Consulting Engineer, and John Holme and Henry Holme, of the same place, Merchants, have given the like notice in respect of the invention of "improvements in sewing machines."

857. And John Hornby Maw, of Broseley, Shropshire, has given the like notice in respect of the invention of "improvements in moderator lamps."

858. And Stephen Bates, of Nottingham, Lace Manufacturer, and William Redgate, also of Nottingham, Draftsman, have given the like notice in respect of the invention of "improvements in the manufacture of lace in twist lace machines."

861. And Michael Rowand, of Lewisham, in the county of Kent, Gentleman, has given the like notice in respect of the invention of "improvements in the treatment or preparation of the ingredients employed in the manufacture of fermented liquors."

863. And Carl Severin Möller, of Philpot-lane, in the city of London, has given the like notice in respect of the invention of "an improved portable side weapon adapted for the use of the army more particularly."—A communication to him from abroad by Johann Linnemann, of No. 20, Svanegade, Copenhagen, in the Kingdom of Denmark.

As set forth in their respective petitions, all

recorded in the said office on the 13th day of March, 1868.

869. And William George Beattie, of South Bank, Surbiton, in the county of Surrey, Engineer, has given the like notice in respect of the invention of "improvements in steam pistons."

872. And James Baird Handyside, of Glasgow, in the county of Lanark, North Britain, Engineer, has given the like notice, in respect of the invention of "improvements in arrangements and apparatus for applying springs to railway rolling stock and otherwise."

879. And Pierre François Gubault, Shoemaker, residing at No. 13, Rue Milton Angers, Empire of France, has given the like notice in respect of the invention of "improvements in machinery for finishing boots and shoes."

As set forth in their respective petitions, all recorded in the said office on the 14th day of March, 1868.

896. And Joseph Smith Gee, of the Atlas Steam Slate and Marble Works, in the city of Gloucester, has given the like notice in respect of the invention of "improvements in ornamenting slate and such-like materials to be afterwards enamelled."

As set forth in his petition, recorded in the said office on the 16th day of March, 1868.

906. And Jean Marie Poisel, residing at No. 1, Rue Hauteville, Paris, in the Empire of France, Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of straps, belts, bands, pipes, and other articles of india rubber or similar fabric."

907. And Joseph Thompson, of Manor House, 124, Camberwell-road, and John Thompson, of 46, Camberwell-green, both in the county of Surrey, have given the like notice in respect of the invention of "improvements in machinery for shaping wood, applicable especially for producing spokes for wheels."

908. And Jean Marie Poisel, residing at No. 1, Rue Hauteville, Paris, in the Empire of France, Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of coverings for the feet."

As set forth in their respective petitions, all recorded in the said office on the 17th day of March, 1868.

920. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, has given the like notice in respect of the invention of "an improved manufacture of covering for floors."—A communication to him from abroad by William Howell, James C. Fenn, and Charles H. Day, all of Philadelphia, State of Pennsylvania, United States of America.

922. And Robert Townsend, of 13, King Henry-street, Balls Pond, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in breech loading fire arms."

925. And John Barnes Linnett, of Birmingham, in the county of Warwick, Printer, has given the like notice in respect of the invention of "improvements in the means of producing optical illusions."

As set forth in their respective petitions, all recorded in the said office on the 18th day of March, 1868.