919. To William Mayall, Cotton Spinner, John Knott, Foreman, and William Dennis, Mechanic, all of Mossley, in the county of Lancaster, for the invention of "certain improvements in mules for spinning cotton and other fibrous substances.

921. To William Kilbey, of 9, Anchor-street, Shoreditch, in the county of Middlesex, for the invention of "improvements in the apparatus used in the winding and rewinding of silk and other fabrics."

923. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in street railways."—A communication to him from abroad by William Desmond O'Brien, of Brooklyn, in the United States of America.

925. To William Gray, of Sheffield, in the county of York, Machine Knife Manufacturer, for the invention of "improvements in rolling or forging steel or wrought iron in bars to be used as beaters or beating bars upon the drum concaves or breast plates of concaves in thrashing machines."

927. And to Robert Willacy, of Penwortham Priory, in the county of Lancaster, Land Agent, for the invention of "improvements in machinery or apparatus for preparing and supplying

food for cattle."

On their several petitions, recorded in the Office of the Commissioners on the 1st day of April, 1865.

931. To William Bünger, of 34, Southamptonbuildings, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in vessels or apparatus for melting sealing wax, glue, or other substances.' A communication to him from abroad by Frederick Kührmann, of Rosslau-on-the-Elbe, in the Kingdom of Prussia.

939. To Alfred Lockwood and Alfred Lockwood, junior, of Chester, in the county of Cheshire, for the invention of "improvements in the manufacture of bricks, and in the apparatus

employed therein.'

941. And to Charles Vero, of Atherstone, in the county of Warwick, Hat Manufacturer, for the invention of "improvements in the manufacture of felt hats."

On their several petitions, recorded in the Office of the Commissioners on the 3rd day of April,

943. To Charles Denoon Young, of Perth, in the county of Perth, Scotland, Mechanical Engineer, for the invention of "improvements in double acting lift and force pumps."

947. To Henry Jenkins, of the firm of Henry Jenkins and Sons, of Birmingham, in the county of Warwick, Stampers and Piercers, for the invention of "improvements in the fastenings for sleeve links, solitaires, and other like pur-

poses."

949. To William Brookes, of 62, Chancery-lane, in the county of Middlesex, Civil Engineer and Patent Agent, for the invention of "improvements in means or apparatus for obtaining motive power by the aid of steam, gas, or other fluids."—A communication to him from abroad by Joseph Perrigault, Marie Joseph Denis Farcot, Jean Joseph Leon Farcot, Michel Basile Abel Farcot, Joseph Etienne Eloi Château, and Emmanuel Denis Farcot, all of Paris, in the Empire of France.

951. To Robert Baynes, of Mansel-villas, Wimbledon, in the county of Surrey, Gentleman, for the invention of "improvements in suction

and force pumps."

William and Richard Vaughan and Brothers, of Birmingham, in the county of Warwick, Manufacturers, for the invention of "improvements in steam and atmospheric hammers and presses, which improvements are also applicable to steam engines.'

955. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved apparatus for expressing liquids from pulpy and semifluid substances."-A communication to him from abroad by Louis Pierre Robert de Massy, of Rue St. Sébastien, Paris,

in the Empire of France.

957. And to John Player, of Norton, Stocktonon-Tees, in the county of Durham, Engineer, for the invention of "improvements in the manufacture of balls, blooms, or slabs of malleable iron or steel."

On their several petitions, recorded in the Office of the Commissioners on the 4th day of April,

961. To Robert Stanley, of the city of Manchester, in the county of Lancaster, Hat Manufacturer, for the invention of "an improved hatventilator."

963. To Henry Simon, of Manchester, in the county of Lancaster, for the invention of "new or improved apparatus for separating or sorting and washing ores, minerals, coal, emery, and other substances in a granular or pulverulent state."-A communication to him from abroad by Charles Prieger and Theodor Hundt, both of Siegen, in the Kingdom of Prussia.

965. To Benjamin Johnson, of Church-street, Camberwell-green, in the county of Surrey, Pianoforte Manufacturer, for the invention of

"improvements in pianofortes."

971. And to Frederic Rainford Ensor, of 7, Parkterrace, Nottingham, for the invention of "improvements in the manufacture of lace in twist lace machines."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of April,

PATENTS WHICH LAVE BECOME 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 Vic., c. 5, sec. 2, for the week ending the 8th day of April, 1865.

922. William Currie Harrison, of 15, Sutherlandplace, Pimlico, in the county of Middlesex, Civil Engineer, and Henry John Standly, of 20, Cockspur-street, Westminster, in the county of Middlesex, Esquire, for an invention of "an improved instrument or tool for boring or drilling holes in slate or other rock."-Dated 2nd April, 1862.

924. The Reverend George Scratton, of Stickney, in the county of Lincoln, Clerk, for an invention of "improvements in shades or blinds for

windows." - Dated 2nd April, 1862.

925. Samuel Warren, of Ledbury, in the county of Hereford, Engineer and Agricultural Implement Maker, for an invention of "improvements in machinery for transmitting motion obtained by animal power to agricultural and other machines."-Dated 2nd April, 1862.