

3031. To George Tomlinson Bousfield, of the Loughborough-park, Brixton, in the county of Surrey, for the invention of "an improved stopper for bottles, decanters, jars, and similar articles."—A communication to him from abroad by the inventor William Augustus Shaw, residing at Boston, in the United States of America.

3033. And to Watson Duchemin, of Charlottetown, Prince Edward's Island, for the invention of "improvements in blocks for hoisting."

On their several petitions, recorded in the Office of the Commissioners on the 3rd day of December, 1861.

3035. To William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, for the invention of "improvements in the manufacture of nose bags, and similar articles, and in apparatus connected with such manufacture."—A communication to him from abroad by Felix Loignon, Merchant, and Victor Casse, Manufacturer, both of No. 15, Passage des Petites Ecuries, Paris, France.

3037. To Thomas Stead, Cotton Spinner, and William Higham, Overlooker, both of Ashton-under-Lyne, in the county of Lancaster, for the invention of "improvements in machinery or apparatus for spinning cotton or other fibrous materials."

3039. To James Edward Boyd, of Hither-green, Lewisham, in the county of Kent, Gentleman, for the invention of "improvements in scythes, scythe handles, and apparatus for connecting the same."

3041. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in pumps."—A communication to him from abroad by Calvin Woodward and George Mills Woodward, both of New York, United States of America.

3043. To William Henry Balmain, of Saint Helens, in the county of Lancaster, Manufacturing Chemist, for the invention of "improvements in the manufacture of potash and salts of potash."

3045. And to Abraham Pullan, of New-cross, in the county of Surrey, Engineer, and William Lake, of the same place, Mechanical Draughtsman, for the invention of "improvements in traction and other engines, and in wheels for traction engines and other carriages, and in giving motion to ploughs and other agricultural machines."

On their several petitions, recorded in the Office of the Commissioners on the 4th day of December, 1861.

3049. To George Washington Robertson, of Cannon-street, in the city of London, Engineer and Millwright, for the invention of "improvements in machinery for cleaning rice and other grain."

3051. To William Dicks, of Floore, in the county of Northampton, Smith, for the invention of "improvements in pumps."

3053. And to William Busby, of Newton-le-Willows, near Bedale, in the county of York, Agricultural Implement Manufacturer, for the invention of "improvements in ploughs."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of December, 1861.

3057. To Adam Woodward, Robert Woodward, and William Woodward, all of the city of Manchester, in the county of Lancaster, Engineers,

for the invention of "improved arrangements of compound steam engines."

3059. To Charlotte Craddock, of No. 5A, Orchard-terrace, Kensington, in the county of Middlesex, Dress Maker, for the invention of "an improved system or method of cutting out ladies' dresses."

3061. To Edwin Collier, of Aldershot, in the county of Southampton, Boot and Shoe Maker, for the invention of "improvements in coverings for the feet and legs."

3063. To William Smith, of Kettering, in the county of Northampton, Agricultural Implement Maker, for the invention of "improvements in the construction of horse hoes."

3065. And to Heinrich Gottfried Schramm, of 149, Rothenburgsort, Hamburg, for the invention of "improvements in rotatory engines and pumps."—The result partly of a communication from abroad made to him by Eduard Rosch, resident at Lindenau, in the kingdom of Saxony, and partly of invention and discovery made by himself.

On their several petitions, recorded in the Office of the Commissioners, on the 6th day of December, 1861.

3069. To Richard Jolley, of 47, St. John-street, Smithfield, in the county of Middlesex, for the invention of "an improved apparatus for heating, cooling, or drying, infusing, extracting, or absorbing vapours or gases for manufacturing, medical, or domestic purposes, and for preserving liquids and solids alimentary or otherwise."

3071. To Daniel May, of Wood-street, in the city of London, Warehouseman, for the invention of "an improved method of securing scarfs and similar articles to the neck."

3073. To Henry William Bristow, of the Geological Museum, Jermyn-street, in the county of Middlesex, Gentleman, for the invention of "improvements in the manufacture or production of candles."—A communication to him from abroad by Pierre Louis Alexis Boillot, of Paris, in the Empire of France, and Victor Francois Cocheu, of Veslay, in the said Empire.

3075. And to Thomas Mellodew, of Oldham, in the county of Lancaster, Manufacturer, Charles William Kesselmeier, of Manchester, in the said county, Warehouseman, and John Mayo Worrall, of Salford, in the said county, Dyer, for the invention of "improvements in dyeing and printing certain descriptions of woven fabrics."

On their several petitions, recorded in the Office of the Commissioners on the 7th day of December, 1861.

3081. To Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, for the invention of "improvements in the production of relief designs on metallic surfaces for general printing, gaufering, and embossing purposes."—A communication from François Debons and Théobald Denny, persons resident at No. 48, Rue Beauregard, Paris, France.

3083. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in treating atmospheric air and other elastic fluids for motive power purposes, and in engines and apparatuses to be employed therewith."—A communication to him from abroad by Charles Dickson Archibald, of New York, United States of America.