Agent, has given the like notice in respect of | 1068. And Adam Guild, of Manchester, in the invention of "improvements in machinery | county of Lancaster, Engineer, has given for making butt-hinges of wrought iron or other metal complete at one operation."-A communi-

As set forth in his petition, recorded in the said office on the 10th day of March, 1855.

552. And John Gilbert, of the Engine Works, Boston-street, Hackney, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "an improved pump or pumping apparatus."

As set forth in his petition, recorded in the said office on the 12th day of March, 1855.

574. And Edmund Johnson Mitchell, of Bradford, in the county of York, Stuff Merchant, has given the like notice in respect of the invention of "an improvement in rollers employed in the washing of wool and linen, in the squeezing of sized cotton warps, and other like purposes.

As set forth in his petition, recorded in the said office on the 14th day of March, 1855.

635. And James Snowden, of Dartford, in the county of Kent, Engineer, has given the like notice in respect of the invention of "an improvement in furnaces and other fire-places.'

As set forth in his petition, recorded in the said office, on the 22nd day of March, 1855.

664. And John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, and of Glasgow, North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in machinery or apparatus for dressing flax, hemp, and other fibrous materials."—A communication from Jean Jacques Alexandre Lallier, of Evreux, and François Jules Vignaud, of Paris, both in the Empire of France.

As set forth in his petition, recorded in the said office on the 26th day of March, 1855.

779. And William Tuer, William Hodgson, and Robert Hall, Machine Makers, and Samuel Hall, Foreman, all of Bury, in the county of Lancaster, have given the like notice in respect of the invention of "certain improvements in looms for weaving."

As set forth in their petition, recorded in the said office on the 9th day of April, 1855.

785. And Samuel Fielding the younger, of Green, in the township of Weierdle and Wardle, in the parish of Rochdale, in the county of Lancaster, has given the like notice in respect of the invention of "improvements in apparatus for oiling or lubricating the pistons of steam engines.

As set forth in his petition, recorded in the said office on the 10th day of April, 1855.

836. And John Cowley, of Quennington Paper Mills, Gloucestershire, and Daniel Peyton Sullivan, of Stockwell, Surrey, have given the like notice in respect of the invention of "improvements in the manufacture of paper.

As set forth in their petition, recorded in the said office on the 16th day of April, 1855.

986. And Henry Lee the younger, of Lambeth, in the county of Surrey, Contractor, and John Gilbert, of Hackney-road, in the county of Middlesex, Engineer, have given the like notice in respect of the invention of "certain machinery for mixing the substances used in the formation of concrete and other like substances."

As set forth in their petition, recorded in the said office on the 2nd day of May, 1855.

county of Lancaster, Engineer, has given the like notice in respect of the invention of "improvements in the process of bowking.'

As set forth in his petition, recorded in the said

office on the 12th day of May, 1855.

1097. And Robert Jobson, of Holly Hall Works, near Dudley, in the county of Stafford, Iron Founder, and John Jobson, of Litchurch Works, near Derby, in the county of Derby, Iron Founder, have given the like notice in respect of the invention of "improvements in the manufacture of moulds for casting metals.'

1098. And William Fawcett, John Lamb, and Francis Best Fawcett, all of Kilderminster, in the county of Worcester, Carpet Manufacturers, have given the like notice in respect of the invention of "improvements in the manufacture of carpets and other similar fabrics, and in machinery and apparatus to be used therein."

As set forth in their respective petitions, both recorded in the said office, on the 15th day of May, 1855.

1123. And Edmund Morewood and George Rogers, of Enfield, in the county of Middlesex, have given the like notice in respect of the invention of "an improvement in coating wrought iron."

As set forth in their petition, recorded in the said office on the 18th day of May, 1855.

1127. And Walter Henry Tucker, of Fleet-street, London, Lock Manufacturer, has given the like notice in respect of the invention of "improvements in locks.'

1129. And Henry Hough Watson, of Little Bolton, in the county of Lancaster, Analytical Chemist, and James Oliver, of Over Hulton, in the said county, Land Agent, have given the like notice in respect of the invention of "improvements in the manufacture of fucl."

1133. And Frederick William Mowbray, of Shipley, near Leeds, in the county of York, Engineer, has given the like notice in respect of the invention of "improvements in looms for weaving carpets and other pile fabrics."

1141. And William Longmaid, of Victoria Cottage, Stoke Newington, and John Longbottom, of Leeds, have given the like notice in respect of the invention of "improvements in heating coppers, pans and boilers.'

As set forth in their respective petitions, all recorded in the said office on the 21st day of May, 1855.

1152. And John Cruickshank, of Marcassie, in the county of Elgin, North Britain, Farmer, has given the like notice in respect of the invention of "an improved construction of offen-

sive and defensive equipment for cavalry." 1153. And George Collier, of Halifax, in the county of York, has given the like notice in respect of the invention of "improvements in looms for weaving carpets and other fabrics.

As set forth in their respective petitions, both recorded in the said office on the 22nd day of May, 1855.

1159. And James Eden, of Lytham, in the county of Lancaster, Bleacher, has given the like notice in respect of the invention of "an improved mode of drying fabrics."

1161. And David L. Davis, of Dedham, in the county of Norfolk, and State of Massachusetts, United States of America, has given the like notice in respect of the invention of "an improved method of applying elastic bearings to railroad chairs and rails."