949. And Andrew Blair, of Maryhill, in the county of Lanark, North Britain, Calico Printer, has given the like notice in respect of the invention of "improvements in propelling vessels."

As set forth in his petition, recorded in the said office on the 19th day of April, 1853.

950. And John Smithurst, of the city of Manchester, in the county of Lancaster, Packer, has given the like notice in respect of the invention of "an improved plan for packing yarn and other materials."

As set forth in his petition, recorded in the said office on the 20th day of April, 1853.

960. And Charles Reeves, junior, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "an improvement or improvements in swords."

As set forth in his petition, recorded in the said office on the 21st day of April, 1853.

992. And William Tillie, of Glasgow, in the county of Lanark, North Britain, and John Henderson, of the same place, have given the like notice in respect of the invention of "improvements in printing shirting fabrics."

993. And James Emery, of Preston, in the county of Lancaster, has given the like notice in respect of the invention of "improvements in the construction of gigs, dog-carts, and other vehicles." As set forth in their respective petitions, both recorded in the said office on the 25th day of April, 1853.

1028. And Joseph Hetherington, of the city of Manchester, in the county of Lancaster, Machine Maker, has given the like notice in respect of the invention of "certain improvements in reels for reeling or winding yarns."

ments in reels for reeling or winding yarns."
1031. And James Berry, of Horwich, near Bolton, and Thomas Booth, of Chorley, both in the county of Lancaster, Machine Printers, have given the like notice in respect of the invention of "improvements in machinery or apparatus for printing or staining woven fabrics and paper."

As set forth in their respective petitions, both recorded in the said office on the 28th day of

April, 1853.

1043. And Jacques Stanislas Vigoureux, of Reims, in the Empire of France, has given the like notice in respect of the invention of "certain improvements in the combing of wool and other fibrous materials."

As set forth in his petition, recorded in the said office on the 29th day of April, 1853.

1051. And Barnabas Barrett, of Ipswich, Sculptor, has given the like notice in respect of the invention of "improvements in the treatment of natural and artificial stone, and of articles composed of porous cements or plaster for the purpose of hardening and colouring the same."

As set forth in his petition, recorded in the said office on the 30th day of April, 1853.

1060. And James Reeves, of Bridgwater-gardens, Barbican, in the city of London, Gold and Silver Turner, has given the like notice in respect of the invention of "improved machinery for forging, stamping, crushing, or otherwise treating metals, ores, and other similar materials."

As set forth in his petition, recorded in the said office on the 2nd day of May, 1853.

1085. And Edward Walmsley, of Heaton Norris, in the county of Lancaster, Spinner, has given the like notice in respect of the invention of

"improved modes of preventing accidents arising from an insufficient supply of water in steam boilers."

As set forth in his petition, recorded in the said office on the 4th day of May, 1853.

1106. And Matthias Edward Boura, of Crayford, in the county of Kent, India Rubber Manufacturer, residence at Peckham, in the county of Surrey, has given the like notice in respect of the invention of "improvements in saddlery and harness."

As set forth in his petition, recorded in the said office on the 5th day of May, 1853.

1136. And David Law, of Glasgow, in the county of Lanark, North Britain, and John Inglis, of the same place, Ironfounders, have given the like notice in respect of the invention of "improvements in moulding or shaping metals."

As set forth in their petition, recorded in the said office on the 9th day of May, 1853.

1144. And Thomas Murray, of Marygold, in the county of Berwick, Scotland, Farmer, has given the like notice in respect of the invention of "certain improvements in breaks or drags for wheeled carriages and in adapting the carriages for the application and use of such breaks."

As set forth in his petition, recorded in the said office on the 10th day of May, 1853.

1187. And Edward Taylor Bellhouse, of the Eagle Foundry, Manchester, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "improvements in steam boilers."

As set forth in his petition, recorded in the said office on the 13th day of May, 1853.

1316. And Caleb Hill, of Cheddar, in the county of Somerset, Stay Manufacturer, has given the like notice in respect of the invention of "improvements in the construction of stays."

1324. And John Henry Johnson of No. 47, Lincoln's-inn-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 removing the gummy or glutinous matter from textile and other materials."—A communication from Messrs. Alcan and Limet, of Paris, in the Empire of France, Civil Engineers.

As set forth in their respective petitions, both recorded in the said office on the 28th day of May, 1853.

1359. And William Boyd, of Belfast, in the Kingdom of Ireland, Manufacturing Chemist, has given the like notice in respect of the invention of "improved apparatus for manufacturing chlorine or chlorides."

As set forth in his petition, recorded in the said office on the 2nd day of June, 1853.

1425. And Christopher Binks, of Albert Villa, North Woolwich, in the county of Kent, has given the like notice in respect of the invention of "improvements in dryers, and in preparing drying oils for oil paints, varnishes, and other uses."

As set forth in his petition, recorded in the said office on the 11th day of June, 1853.

1666. And Frederick Ransome, of Ipswich, has given the like notice in respect of the invention of "improvements in the manufacture of artificial stone, and similar wares."

As set forth in his petition, recorded in the said office on the 13th day of July, 1853.

1773. And Theodore Dethier, of Pimlico, in the county of Middlesex, Cabinet Maker, has given