2081. And William Baxter and Denton Waring, of Raglan's Mill, Bradford, in the county of York, Wool Extractors, and Joseph Swithin Wooller, of Bradford aforesaid, Dyer, have given the like notice in respect of the invention of "improvements in apparatus for drying textile fabrics and fibrous substances, applicable also for heating or cooling and evaporating liquids."

2088. And William Robert Lake, of the "International Patent Office," No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Consulting Engineer, has given the like notice in respect of the invention of "an improved apparatus for generating and burning the vapour of naphtha."—A communication to him from abroad by Joseph Weatherby Bartlett, of the city and State of New York, United States of America.

As set forth in their respective petitions, both recorded in the said office on the 29th day of June, 1868.

2105. And Charles Frédéric Crailsheim, of Paris, in the Empire of France, now of No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in bottles for effervescing liquids, and in stoppers for such bottles."

As set forth in his petition, recorded in the said office on the 1st day of July, 1868.

2108. And Lewis Francis, of the city, county, and State of New York, in the United States of America, Stationer, has given the like notice in respect of the invention of "improved compositions applicable to printing purposes, and to the manufacture of printing materials, and the production of emery cloth, artificial hones, and other polishing surfaces."

and other polishing surfaces."
2110. And William Dean, of Derby, in the county of Derby, Elastic Manufacturer, and Richard Andrew, of the same place, Engineer and Mechanist, have given the like notice in respect of the invention of "improvements in machinery or apparatus employed for stopping the loom upon the breaking of a weft thread or

threads."

2111. And Jonathan Dumbleton Pinfold, of Rugby, in the county of Warwick, Engineer, has given the like notice in respect of the invention of "improvements in the manufacture of, and apparatus for, making bricks, tiles, and other articles produced by expressing through moulding orifices the clay or materials of which they are composed."

2121. And Arthur Floyd Robertson, of Bedford-square, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in carts."—A communication to him from abroad by Burgess Long, a person resident at Philadelphia, in the United States

of America.

As set forth in their respective petitions, all recorded in the said office on the 2nd day of July, 1868.

- 2124. And Charles Roussel, of Louviers, in the Empire of France, Civil Engineer, has given the like notice in respect of the invention of "improvements in machinery or apparatus for spinning, doubling, and twisting fibrous substances."
- 2126. And John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, Gentleman, has given the like notice in respect of the
 invention of "improvements in machinery or
 apparatus for the manufacture of paper pulp."

 —A communication to him from abroad by the

Incorporated Company "Debré and Grange" and Paul Pasgnier, of Paris, in the Empire of France.

2131. And Michael Henry, of 68, Fleet-street in the city of London, Patent Agent, has given the like notice in respect of the invention of "improvements in the manufacture and construction of receptacles for preserves and other provisions."—A communication to him from abroad by Emile Peltier and Albert Paillard, both of Paris, France, Manufacturers of Preserved Provision Boxes.

As set forth in their respective petitions, all recorded in the said office on the 3rd day of

July, 1868.

2133. And Jeremiah Head, of the Newport Rolling Mills, Middlesborough, in the North Riding of the county of York, has given the like notice in respect of the invention of "improvements in furnace grates and apparatus or appliances to be used therewith."

2134. And Alfred Fryer, of Manchester, in the county of Lancaster, Sugar Refiner, has given the like notice in respect of the invention of "improvements in the concentration and treatment of saccharine and saline solutions, and in

apparatus employed therein."

2185. And Augusto Albini, of Genoa, and also of No. 1, New Broad-street-buildings, in the city of London, Captain in the Royal Italian Navy, has given the like notice in respect of the invention of "improvements in mariners" or ships' compasses."

As set forth in their respective petitions, all recorded in the said office on the 4th day of

July, 1868.

2143. And Peter Jensen, of 4, Gordon-grove, Holland-road, Brixton, in the county of Surrey, Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in sewing machines."—A communication to him from abroad by Heinrich Pollack and Albert Edwin Schmidt, trading under the name of Pollack, Schmidt, & Co., Hamburg.

of Pollack, Schmidt, & Co., Hamburg.
2144. And Alfred Fryer, of Manchester, in the county of Lancaster, Sugar Refiner, has given the like notice in respect of the invention of "improvements in the mode of treating for evaporating and concentrating purposes cane juice, beetroot juice, and other saccharine, and other solutions and liquids, and in the construction of apparatus for the concentration of saccharine and other solutions, and for the evaporation of liquids."

2147. And James Heywood Whitehead, of Royal George Mills, in Saddleworth, in the West Riding of the county of York, Woollen Manufacturer, has given the like notice in respect of the invention of "improvements in numnahs or saddle pads and in numnah blankets."

As set forth in their respective petitions, all recorded in the said office on the 6th day of

July, 1868.

- 2152. And Evence Coppée, of Haine St. Pierre, in the Kingdom of Belgium, Coke Manufacturer, has given the like notice in respect of the invention of "improvements in the construction of coke furnaces."
- 2158. And George Morton, of Birmingham, in the county of Warwick, Manager of Works, has given the like notice in respect of the invention of "improvements in ornamenting fire grates and fenders."

As set forth in their respective petitions, both recorded in the said office on the 7th day of

July, 1868,