2431. And Joseph Rodney Croskey, of Caunonstreet, in the city of London, has given the like notice in respect of the invention of "improvements in looms for weaving."

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

- 2456. And Henry Churchman, of Horsham, in the county of Sussex, has given the like notice in respect of the invention of "improvements in apparatus for cleaning boots and shoes."
- 2463. And Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in scissors." — A communication to him from abroad by Jacques Frédéric Paul, Gentleman, of 13, Boulevart St. Martin, Paris.

As set forth in their respective petitions, both recorded in the said office on the 6th day of August, 1868.

2492. And Ferdinand Le Roy, of the Commercialroad, in the county of Middlesex, Manufacturer, has given the like notice in respect of the invention of "an improved non-conducting composition for preventing the radiation or transmission of heat or cold, and an improved method of applying the same."

As set forth in his petition, recorded in the said office on the 10th day of August, 1868.

2596. And Horatio Nelson Waters, of the city and county of Hartford, State of Connecticut, United States of America, has given the like notice in respect of the invention of "improvements in feed-water heaters for steam generators."

As set forth in his petition, recorded in the said office on the 20th day of August, 1868.

2716. And William Charles Green, of South Molton-street, in the county of Middlesex, Gunmaker, has given the like notice in respect of the invention of "improvements in breech loading fire arms."

As set forth in his petition, recorded in the said office on the 3rd day of September, 1868.

- 2970. And James Gregory, of Kingswood Iron Works, near Bristol, in the county of Gloucester, Engineer and Ironfounder, has given the
- blke notice in respect of the invention of "improvements in apparatus for preparing and cool-
- ing animal charcoal." As set forth in his petition, recorded in the said

office on the 28th day of September, 1868.

3036. And Rudolph Heilmann, of the city of Manchester, Manufacturing Chemist, and Peter Hart, of the same place, Chemist, have given

the like notice in respect of the invention of

" an improved method of utilizing the fumes or

vapours evolved during certain chemical operations."

As set forth in their petition, recorded in the said office on the 5th day of October, 1868.

- 3122. And William Moodic, of the city of Glas-
- gow, in the county of Lanark, North Britain, Engineer, has given the like notice in respect of the invention of "improvements in the propelling and steering of ships or vessels, and in the machinery or apparatus employed therefor."

As set forth in his petition, recorded in the said office on the 12th day of October, 1868.

3165. And William Robert Lake, of the "International Patent Office," No. 8, Southamptonbuildings, Chancery-lane, in the county of Middlesex, Consulting Engineer, has given the

No. 23442

like notice in respect of the invention of "imro vements in repeating breech-loading firearms."—A communication to him from abroad by Valentine Fogerty, of Boston, Massachusetts, United States of America.

As set forth in his petition, recorded in the said office on the 15th day of October, 1868.

- 3166. And Thomas Vicars the elder, and Thomas Vicars the younger, both of Liverpool, in the county of Lancaster, Engineers, and James Smith, of the same place, Baker, have given the like notice in respect of the invention of "improvements in self feeding smokeless furnaces." As set forth in their petition, recorded in the said office on the 16th day of October, 1868.
- 3187. And Thomas Wrigley, of Manchester, in the county of Lancaster, Engineer to the Loom Improvement Company (Limited), and John Richardson, of the same place, Secretary to said Company, have given the like notice in respect of the invention of "certain improvements in looms for weaving."
- 3188. And Joseph Cockshoot, junior, of Manchester, in the county of Lancaster, Coach Builder, and Henry Weatherill, of the same place, Manager, have given the like notice in respect of the invention of "certain improvements in the construction of carriage axles and axle boxes."

As set forth in their respective petitions, both recorded in the said office on the 19th day of October, 1868.

- 3197. And William Dore and James Thornhill, both of Manchester, in the county of Lancaster, Machinists, have given the like notice in respect of the invention of "certain improvements in motive power engines."
- 3215. And Thomas Forster, of Streatham, and John Heartfield, of Stanley-road, Thorntonheath, both in the county of Surrey, have given the like notice in respect of the invention of "improvements in sponging or bath gloves, part of which invention is also applicable to the joining india rubber sponge."

As set forth in their respeative petitions, both recorded in the said office on the 20th day of October, 1868.

3227. And Walter Kittredge Foster, of the State of Massachusetts, of the United States of America, has given the like notice in respect of the invention of "certain new and useful improvements in carriage wheels."

As set forth in his petition, recorded in the said office on the 21st day of October, 1868.

3231. And John Ryder, of Manchester, in the county of Lancaster, has given the like notice in respect of the invention of "certain improvements in 'kilns' for burning bricks, lime, or other similar materials."

As set forth in his petition, recorded in the said office on the 22nd day of October, 1868.

3238. And Robert Dowling, of the city of Exeter, has given the like notice in respect of the invention of "improvements in bottles particularly intended for containing poisons, and in stoppers for the same."

As set forth in his petition, recorded in the said office on the 23rd day of October, 1868.

3255. And Edward Wimbridge, of Great Jamesstreet, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in preparing or manufacturing blocks for surface printing."