229. And Eugen Langen, of Cologne, in the Kingdom of Prussia, has given the like notice in respect of the invention of "improvements in steam boiler and other furnaces."

As set forth in their respective petitions, all recorded in the said office on the 28th day of January, 1860.

231. And Henry Bosshardt, and Otto Dingler, of Paris, in the Empire of France, have given the like notice in respect of the invention of "improvements in machinery for treating cotton and other fibrous materials."

233. And Henry Hodgson, of Ballyreine, county Wicklow, and Merlin Park, county Galway, Ireland, and Patrick Moir Crane, of the Irish Peat Works, Athy, Ireland, have given the like notice in respect of the invention of "improve-

ments in manufactures from peat."

236. And George Nurse, of Pontymister, in the parish of Risca, in the county of Monmouth, has given the like notice in respect of the invention of "improvements in the manufacture of tin or 'terne,' and galvanized metal plates."

242. And George Albemarle Cator, of Selby, in the county of York, Gentleman, has given the like notice in respect of the invention of "improvements in machinery for preparing flax, hemp, and other vegetable fibrous substances for scutching or other manufacturing processes."

As set forth in their respective petitions, all recorded in the said office on the 30th day of January, 1860.

- 245. And William Tait, of Glasgow, in the county of Lanark, North Britain, Engineer, has given the like notice in respect of the invention of "improvements in distilling apparatus."—A communication from abroad by Thomas Forrester McFarlane, of Demerara, in the colony of British Guiana.
- 248. And Alfred Augustus Larmuth, of Salford, in the county of Lancaster, Dentist, has given the like notice in respect of the invention of certain improvements in 'healds' employed in looms for weaving."
- 251. And George Owen, of Bedford-row, in the county of Middlesex, Dentist, has given the like notice in respect of the invention of "improvements in rocking-horses, see-saws, and other analogous vibrating or oscillating contrivances."

As set forth in their respective petitions, all recorded in the said office on the 31st day of January, 1860.

262. And Gustavus Palmer Harding, of Belleville, Paris, in the Empire of France, Manufacturer, has given the like notice in respect of the invention of "improvements in hats, and similar coverings for the head."

As set forth in his petition, recorded in the said office on the 1st day of February, 1860.

- 269. And Louis Julien Brethon, of Tours, Département d'Indre et Loire, France, Practical Engineer, has given the like notice in respect of the invention of "an improved press, for the compression of bricks, tiles, and similar articles of either plastic, or other suitable compressible materials."
- 277. And William Henry Tooth, of Spring-terrace, Wandsworth-road, in the county of Surrey, Engineer, has given the like notice in respect of the invention of "improved machinery or apparatus, to be employed in the manufacture, melting, or refining of iron and steel, and in the manufacture of puddled steel and wrought iron."

 As set forth in their respective petitions, both

recorded in the said office on the 2nd day of February, 1860.

- 285. And Robert Adams of King William-street, in the city of London, Gun Manufacturer, has given the like notice in respect of the invention of "improvements in breech loading guns, and in making up cartridges for the same."
- 288. And Rudolph Bodmer, of No. 2, Thaviesinn, Holborn, in the city of London, has given the like notice in respect of the invention of "improvements in machinery for converting into down or fibres capable of being spun, the remnants or cuttings, or other waste pieces of silk or other fabrics."—A communication from abroad, by Charles Luvandoski, of Paris, in the Empire of France.

291. And Richard Archibald Brooman, of No. 166, Fleet-street, in the city of London, Patent Agent, has given the like notice in respect of the invention of "an improvement in tanning."—A communication from abroad, by Laurent Rocher, of Saumur, France.

As set forth in their respective petitions, all recorded in the said office on the 3rd day of February, 1860.

- 301. And Charles Theodule Launay and Auguste Marie Alexandre Dominé de Vernez, both of Paris, France, Gentlemen, have given the like notice in respect of the invention of "an improved valve or cock for regulating or stopping the passage of gas, steam, water, or other fluids."
- 302. And Charles Theodule Launay and Auguste Marie Alexandre Dominé de Vernez, both of Paris, France, Gentlemen, have given the like notice in respect of the invention of "an improved apparatus for carburating hydrogen or other gas for illuminating purposes."
- 304. And William Spurrier, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "improvements in shaping metals, and in machinery employed for that purpose."

As set forth in their respective petitions, all recorded in the said office on the 4th day of February, 1860.

312. And John Whitehead Walton, Esther Cottages, Ponders End, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "improvements in rifles and other small fire arms."

As set forth in his petition, recorded in the said office on the 6th day of February, 1860.

367. And Henry Dean Denison, of No. 17, Brunswick-street, Leeds, in the county of York, Weighing Machine Maker, has given the like notice in respect of the invention of "improvements in the construction of suspended weighing machines, applicable to cranes and other lifting apparatus."

As set forth in his petition, recorded in the said office on the 11th day of February, 1860.

402. And William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improved apparatus for producing an artificial draft in chimnies, and for purposes of ventilation."—A communication from abroad, by George Colhoun, of Philadelphia, in the United States of America.

As set forth in his petition recorded in the said office on the 14th day of February, 1860.