3238. To Robert Dowling, of the city of Exeter, for the invention of "improvements in bottles particularly intended for containing poisons,

and in stoppers for the same."

3240. To John Birch, of the Railway Steel and Plant Company, Limited, of Newton Heath, in the county of Lancaster, for the invention of "certain improvements in the method or process of casting Bessemer steel ingots, and in apparatus connected therewith."

- 3242. To Jean de Redon, of No. 21, Caversham-road, Kentish Town, in the county of Middlesex, Engineer, and Theodore Faucheux, of the same place, Engineer, for the invention of "improvements in the manufacture of cigars and cigarettes, and in the apparatus for effecting the same."
- 3244. To Maurice Sautter, of Rue de la Chaussée d'Antin, No. 50, Paris, in the Empire of France, for the invention of "improvements in preparing wool."—A communication from Louis Robbins, of New York, United States of America.
- 3246. And to Charles Bartleet James, of Redditch, in the county of Worcester, Needle Manufacturer, for the invention of "improvements in needle cases and wrappers."

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of October,

1808

- 3250. To James Spratt, of High Holborn, in the county of Middlesex, Manufacturer, for the invention of "improved preparations of food for horses, cattle, game, poultry, and other domestic animals, such preparations being capable of admixture with compounds for the production of a medicated food for man."
- 3254. To George Nurse, late of Pontymister, in the county of Monmouth, but now of Dortmund, Westphalia, Prussia, for the invention of "improvements in apparatus employed in connection with the conting of metals."
- 3256. To André Giraud, of Gray's-inn-road, in the county of Middlesex, Gentleman, for the invention of "improvements in separating silver from argentiferous lead, in purifying lead, and in apparatus for the same."
- 8260. To Henry Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in steam pumps."—A communication to him from abroad by Samuel Williston, James Sutherland, and Joseph Winslow Winslow, all of East Hampton, in the State of Massachusetts, United States of America.
- 3262. To William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, for the invention of "an improved glove fastening."—A communication to him from abroad by Joseph Mathieu Cheuses and Edouard Nicolas Popard, both of 39, Faubourg Saint Martin, Paris, France.
- 3264. To Edward Alexander Rippingille, of Holborn-hill, in the county of Middlesex, for the invention of "improvements in means or apparatus employed when obtaining motive power, parts of which improvements are also applicable to other purposes."
- 3266. And to William Dawes, of Blenheim-place, and Kingston-grove, Leeds, in the county of York, Engineer and Organ and Harmonium Manifacturer, for the invention of "an improved pulley block."

On their several petitions, recorded in the Office of | 1868.

the Commissioners on the 24th day of October, 1868.

3267. To Patrick Moir Crane, of Manchester, in the county of Lancaster, Oil Manufacturer, for the invention of "an improved compound or size, to be used in sizing and dressing cotton yarns or cotton warps."

3268. To William Heasler, of Greenwich, in the county of Kent, for the invention of "improvements in machinery for coating wire with india rubber, gutta percha, and other materials

for telegraphic and other purposes."

3272. And to William Alexander Lyttle, of the General Post Office, London, in the county of Middlesex, Civil Engineer, for the invention of "improvements in electro-telegraphic instruments."

On their several petitions, recorded in the Office of the Commissioners on the 26th day of October, 1868.

3283. To Geminiano Zanni, of Ironmonger-lane, in the city of London, and county of Middlesex, for the invention of "improvements in electro magnetic telegraph printing instruments."

3285. To John Little, of the firm of Stevenson and Little, of Glasgow, in the county of Lanark, North Britain, Glass Bottle Manufacturers, for the invention of "improvements in glass furnaces."

3287. To Gustav Fajen, of Leighton-road, Kentish Town, in the county of Middlesex, Engineer, for the invention of "improvements in ventilators or smoke exhausters applicable to chimneys of dwelling houses and other similar

buildings."

3291. And to John Johnson, of Chandos Chambers, Adelphi, in the city of Westminster, Architect and Surveyor, for the invention of "improvements in apparatus applicable to window frames for raising or lowering sashes and shutters."

On their several petitions, recorded in the Office of the Commissioners on the 27th day of October, 1868.

3293. To Robert Hamilton, of Auchinheath, Lesmahagow, in the county of Lanark, North Britain, Engineer, for the invention of "improvements in railway chairs."

3295. To Joseph Moran, of 15, Merchant's-quay, in the city of Dublin, Leather Merchant, for the invention of "improvements in the manu-

facture of boots and shoes.'

3297. To Clinton Edgcumbe Brooman, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Patent Agents, for the invention of "improvements in the condensers of steam engines."—A communication from abroad by S. A. Goodwin, of Buffalo, in the United States of America.

3299. To William Dawes, of Blenheim-place and Kingston-grove, Leeds, in the county of York, Engineer, and Organ, and Harmonium Manufacturer, for the invention of "improvements

in pianofortes.

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3301. To Peter Brusey Cow and John Hill, of Cheapside, in the city of London, for the invention of "improvements in the manufacture of tooth brushes and other brushes."

3303. And to William Prowett, of Wellington Cottage, Gillingham, in the county of Kent, for the invention of "improvements in knitting machines."

On their several petitions, recorded in the Office of the Commissioners on the 28th day of October, 1868.