- 1195. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in the process of manufacturing oil from seeds, and in the machinery and apparatus to be used therein."-A communication.
- 1196. And to Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "an improved rotary pump."-A communication.

On their several petitions, recorded in the Office of the Commissioners on the 20th day of May,

1197. To Joseph Henry Reynell de Castro, of the city of Manchester, Merchant, for the invention of "an improved method of propelling railway or other carriages up inclines."-A communication.

To David Shaw, of Gee Cross, in the county of Chester, Manufacturer, for the invention of "improvements in looms and apparatus

employed therewith for weaving."

1200. To John Perron, of No. 53, Buddeslandstreet, Hoxton New Town, for the invention of "improvements in ornamenting surfaces of wood, ivory, bone, and such-like substances."

1201. To Alexandre Henri Dufresne, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, for the invention of "an improved process of gilding

and ornamenting steel and other metals."

1202. To John Cope, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "an improvement or improvements in the manufacture of buttons made of pearl or

other shell, ivory, bone, or wood."
1203. To Manoah Bower, of Birmingham, in the county of Warwick, Manufacturer, and John Barwell, of Birmingham aforesaid, Gentleman, for the invention of "a new or improved method of joining the parts of metallic and other bedsteads and other articles of furniture."

1204. To Henry Medlock, of No. 20, Great Marlborough-street, in the county of Middlesex, for the invention of "improvements in the manufacture of glass, enamels, and other

vitrified substances.

1205. To James Holdin, of the city of Manchester, Paper Manufacturer, and William John Dorning, of Manchester, in the county of Lancaster, Engineer, for the invention of "improvements in bouking, bleaching, washing, and cleansing textile fabrics and materials." Partly a communication from Edward Taylor Bellhouse, at present residing at Beunos Ayres, South America.

1206. To Alexander Allan, of the town and county of Perth, North Britain, Engineer, and Thomas Hunt, of Crewe, in the county of Chester, Engineer, for the invention of "improvements in the construction of locomotive and other steam engines and carriages, and in

the rolling stock of railways."

1207. To George Heron, of South-street, Newcastle-on-Tyne, in the county of the same, Mechanical Engineer, for the invention of "improvements in machinery or apparatus for raising, lowering, moving, or transporting heavy bodies."

1208. To Rudolph Hermann Schwabe, of Glasgow, in the county of Lanark, North Britain, Commission Agent, for the invention of "improvements in the manufacture or production of ornamental fabrics."

1209. To Macleroy Neilson, of Thorn Mill, in the county of Renfrew, North Britain, Cotton Spinner, for the invention of "improvements in the treatment, preparation, or finishing of yarns or

1210. To Edward Greenlees, of Glasgow, in the county of Lanark, North Britain, Marble Cutter, for the invention of "improvements in the treatment and preparation or manufacture of textile

and pulpy materials."
211. To Charles De Jongh, of Lautenbach, near Guebwiller, in the Empire of France, Manufacturer, for the invention of "an improved method of separating and assorting combed fibres of different lengths."

1212. To Thomas Lawrence, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "improvements in machinery to be used for grinding and polishing gun barrels, swords, matchets, bayonets, scythes, fire irons, and other articles similar in transverse section to any of those above named.

1213. To Edward Hammond Bentall, of Heybridge, in the county of Essex, Ironfounder, for the invention of "improved machinery for crushing or splitting grain or seeds."-A communi-

cation.

- 1214. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in machinery for spinning or twisting fibrous substances."—A communication from Emile Weber Bleck.
- To William Henry Aston and Samuel Hopkinson, of Zetland Mill, Huddersfield, for the invention of "improvements in steamboiler furnaces and apparatus employed for supplying water to steam-boilers."
- 1216. And to William Joseph Curtis, of 1, Sebbon-street, Islington, Civil Engineer, for the invention of "improvements in the manufacture of iron railway wheels."

On their several petitions recorded in the Office of the Commissioners on the 21st day of May, 1856.

- 1217. To William Galloway and John Galloway, both of Manchester, in the county of Lancaster, Engineers, for the invention of "improvements in steam-boilers."
- 1218. To Alexandre Hubert, of Bordeaux Dept. de la Gironde, in the Empire of France, and 4, South-street, Finsbury, London, Captain in the Navy, and Knight of the Legion of Honour, for the invention of "an improved apparatus for ventilating ships or vessels."
- 1219. To John Charles Pearce, of the Bowling Iron Works, near Bradford, in the county of York, Engineer, for the invention of "improvements in apparatus for generating and economising steam.'
- 1220. To William Richelieu Hodges, of the city of Manchester, in the county of Lancaster, Merchant and Manufacturer, for the invention of "improvements in machinery or apparatus for manufacturing loop-pile fabrics."—A communication.
- 1222. To Alexandre Tolhausen, of No. 7, Dukestreet, Adelphi, London, county of Middlesex, Sworn Interpreter at the Imperial Court of Paris, for the invention of "improvements in clock-work, part of these improvements being applicable to other regulating purposes."—A communication from Yves Marie Thomas, France.