1214. Marc Antoine Francois Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, for an invention of "an improved carriage brake or drag."—A communication to him from Mr. I. L. Simon, a person resident at Tocqueville, in France.—Dated 17th May, 1860.

1215. Marc Antoine Francois Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, for an invention of "an improved railway brake."—A communication from Oscar Prevosté, a person resident at Ham, in the department of the Somme, France,—Dated 17th May, 1860.

1216. Joseph Nicholson, of Chaple House, Hensingham, Whitehaven, in the county of Cumberland, Agricultural Implement Maker, for an invention of "improvements in reaping machines."—Dated 17th May, 1860.

1218. Andrew Robertson, of Neilston, in the county of Renfrew, Bleacher, and Alexander Ritchie, of Glasgow, in the county of Lanark, Accountant, for an invention of "improvements in steam-boiler and other furnaces, and in the prevention of smoke."—Dated 17th May, 1860.

1219. Silas C. Salisbury, of Essex-street, in the city of Westminster, Gentleman, for an invention of "improvements in machinery and apparatus to be employed in weaving."—Dated 17th May, 1860.

1221. Alfred Buckingham Ibbotson, of Sheffield, in the county of York, Steel and File Manufacturer, for an invention of "improvements in vices, part of which improvements is applicable to screw wrenches, spanners, turning lathes and other tools and machines."—A communication to him from abroad by Hiram Powers, of Florence.—Dated 17th May, 1860.

1224. Hezekiah Conant, of Willimantic, in the county of Windham, and state of Connecticut, of the United States of America, for an invention of "a new and useful improvement in mechanism for regulating the delivery or letting off of warp in looms for knitting or weaving."

—Dated 17th May, 1860.

1229: Samuel Fielden, of Todmorden, in the county of Lancaster, Spinner and Manufacturer, and Abraham Fielden, of the same place, Overlooker, for an invention of "improvements in self-acting mules for spinning."—Dated 19th May, 1860.

1230. James Ferguson, of Paisley, in the county of Renfrew, North Britain, Galvanist, for an invention of "improvements in and connected with looms for weaving."—Dated 19th May, 1860.

1232. Alfred Rogers Turner, of Malden, in the county of Middlesex, and state of Massachusetts, of the United States of America, for an invention of "certain new and useful improvement in pen holders."—Dated 19th May, 1860.

1234. Samuel Davey, of 32, Hatton-garden, in the county of Middlesex, Manufacturing Jeweller, for an invention of "improvements in fastenings for attaching buttons, studs, brooches, or other ornaments and fastenings to articles of dress, and for other uses."—Dated 19th May, 1860.

1236. Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lace, in the county of Middlesex, Mechanical Draughtsman, for an invention of "an improved liquid preparation of tobacco."—A communication to him from abroad by George Jacques, of Somerville, county

of Middlesex, and state of Massachusetts, United States of America.—Dated 19th May, 1860.

1237. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improvements in looms for weaving carpets and other looped and pile fabrics."—A communication to him from abroad by Charles Crossley, of New York, in the United States of America.—Dated 19th May, 1860.

1238. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineeer, for an invention of "improvements in printing blocks for printing fibrous and textile fabrics."—A communication to him from abroad by Thomas Crossley, of the city of New York.—Dated 19th May, 1860.

1239. John Longmaid, of Inver, in the county of Galway, Ireland, Manure Manufacturer, for an invention of "improvements in treating iron pyrites and other ores containing copper, silver, and tin, or either of them, and sulphur."—Dated 19th May, 1860.

1240. Christopher Binks, of Parliament-street, Westminster, and John Macqueen, of Old Jewry, in the city of London, for an invention of "improvements in treating certain manganese compounds for obtaining oxides of manganese and other products therefrom."—Dated 19th May, 1860.

1241. Charles Joseph de Meyer, of Brussels, in the kingdom of Brussels, Pianoforte Manufacturer, for an invention of "improvements in pianofortes."—Dated 21st May, 1860.

1242. James Copcutt, of No. 26, Kirby-street, Hatton-garden, in the county of Middlesex, Chemist, for an invention of "improvements in manufacturing gas and carbon or lampblack in one or the same apparatus, and in the apparatus employed therein, and for means and apparatus for rendering the gas applicable for lighting of ships, lighthouses, mines, and all other places where gas can be used."—Dated 21st May, 1860

1243. Thomas Blakeley, of Liverpool, in the county of Lancaster, Engineer, for an invention of "improvements in rotatory engines."—Dated 21st May, 1860.

1246. William Barker, the younger, of Huyton Brewery, near Liverpool, in the county of Lancaster, for an invention of "improved apparatus for regulating the temperature of ale, beer, porter, and other liquids during the process of fermentation."—Dated 21st May, 1860.

1248. Samuel Rodgers Samuels, of Nottingham, for an invention of "improvements in machinery used in weaving."—Dated 21st May, 1860.

1251. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improvements in the mode of and apparatus for winding clocks or other timekeepers."—A communication to him from abroad by C. B. Hoard, of the United States of America.—Dated 21st May, 1860.

1257. James Hinks, of Birmingham, in the county of Warwick, Manufacturer, for an invention of "improvements in lamps for burning petroline and other liquid hydro-carbons and in supports for the said lamps."—Dated 22nd May, 1860.

1260. William Thomas Shaw, of 110, Bunhill-row, in the county of Middlesex, for an invention of "improvements in Thaumatropes or phenakistoscopes."—Dated 22nd May, 1860.