Patent Law Amendment Act, 1852. Office of the Commissioners of Patents for Inventions.

OTICE is hereby given, that—

1195. John Wareing, of Salford, in the county of Lancaster, Spindle Forger, has given notice at the Office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "improvements applicable to Ryder's forging machine, which render it better adapted for forging mule spindles, and articles of similar form.

1196. And Henry Jackson Davies, of Carlisle, in the county of Cumberland, Calico Printer, has given the like notice in respect of the invention of "improvements in apparatus or machinery for printing textile fabrics or materials." As set forth in their respective petitions, both recorded in the said office on the 11th day of May, 1861.

1214. And Thomas Bell, of Usworth House, Gateshead, in the county of Durham, Iron Master, has given the like notice in respect of the invention of "improvements in the decomposition of the compounds of aluminium, and in coating metals with aluminium or its alloys." A communication to him from abroad by Louis Le Chatelier, of Paris, in the Empire of France.

As set forth in his petition, recorded in the said office on the 13th day of May, 1861.

1226. And George Savile Goodall, of Brighouse, in the county of York, Card Maker, has given the like notice in respect of the invention of "improvements in wire card covering for carding tow, flax, or other fibrous substances."

1227. And Frederick Bull, of No. 138, London Wall, in the city of London, has given the like notice in respect of the invention of "improvements in show cases and boxes used in counting houses and by shopkeepers for containing different kinds of wares and papers or samples.

1233. And John Chedgey, of the Grove, Great Guildford-street, in the borough of Southwark, Engineer, has given the like notice in respect of the invention of "improvements in the manufacture of glass rollers, plungers, and pipes, applicable to pumps and other uses.

As set forth in their respective petitions, all recorded in the said office on the 14th day of May, 1861.

1239. And William Mitchell, of the city of Manchester, in the county of Lancaster, Paper Hanging Manufacturer, has given the like notice in respect of the invention of "improvements in machinery or apparatus for printing paper hangings."

1240. And Henry Doulton, of High-street, Lambeth, has given the like notice in respect of the invention of "improvements in the construction of vats and similar vessels for containing liquids."

1243. And William Jackson, of Leeds, in the county of York, Machine Maker, has given the like notice in respect of the invention of "improvements in mortising machines."

As set forth in their respective petitions, all recorded in the said office on the 15th day of May, 1861.

1246. And Frederic Newton Gisborne, of No. 3, Adelaide-place, London Bridge, in the city of London, Engineer and Electrician, has given the like notice in respect of the invention of

"improvements in the construction of electric targets for rifle and gun practice."

1247. And Charles Stevens, of 31, Charing-cross, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in mills."—A communication to him from abroad by Jean Ellie, of 42, Rue Laffitte, Paris, in the Empire of France.

As set forth in their respective petitions, both recorded in the said office on the 16th day of May, 1861.

1259. And Samuel Tearne, of Birmingham, in the county of Warwick, Japanner, has given the like notice in respect of the invention of "an improvement or improvements in producing designs in enamel on articles of brass and the alloy called German silver."

1262. And Jean Cirille Marius Béziat, of No. 114, Rue Mouffetard, Paris, in the Empire of France, has given the like notice in respect of the invention of "improved apparatus for raising or tilting casks and other vessels or articles requiring to be tilted."

As set forth in their respective petitions, both recorded in the said office on the 17th day of May,

1268. And William Henry Bennett, of 42, Parliament-street, Westminster, has given the like notice in respect of the invention of "improvements in apparatus for regulating the supply of gas."-A communication to him from abroad by Edward Servier, of Paris, in the Empire of France."

1270. And George Nevill, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "improvements in the construction of the sacking of bedsteads and couches and other like

1278. And William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in electric telegraph apparatus."—A communication to him from abroad by Mr. Ludovic Guyot d'Arlincourt, of 29, Boulevart St. Martin. Paris, in the Empire of France, Proprietor.

As set forth in their respective petitions, all recorded in the said office on the 18th day of May, 1861.

1283. And Joseph Jobin, of No. 2, South Islandplace, Clapham-road, Surrey, and James Weber, of St. Martin's-le-Grand, in the city of London, have given the like notice in respect of the invention of "improvements in the manufacture of cigars and cigarettes, and in the apparatus employed in such manufacture."

1286. And George Edmond Donisthorpe, of Leeds, has given the like notice in respect of the invention of "improvements in sizing, dry-

ing, and warping yarns for weaving."
As set forth in their respective petitions, both recorded in the said office on the 20th day of May, 1861.

1293. And William Porter Dreaper, of 56, Boldstreet, Liverpool, has given the like notice in respect of the invention of "improvements in pianofortes."

1295. And Thomas Aveling, of Rochester, in the county of Kent, Engineer, and Henry Rawlinson, of the same place, Engineer, have given the like notice in respect of the invention of "improvements in the construction of locomotive engines."