241. And to George Bedson, of Manchester, in the county of Lancaster, Manager, for the invention of "improvements in wire fences."

On their several petitions, recorded in the Office of the Commissioners on the 29th day of January, 1862.

- 243. To George Phillips, the elder, Chemist, and George Phillips, the younger, Rectifier and Dealer in Spirits, both of 89, Holborn-hill, in the parish of Saint Andrew, Holborn, in the city of London, for the invention of "improvements in the distillation and rectification of alcohols or spirits."
- 244. To Matthew Allen, of No. 14, Worshipstreet, in the parish of Saint Leonard, Shoreditch, in the county of Middlesex, Builder, for the invention of "improvements in the construction of buildings for the prevention of fire, and in the materials to be employed therein and therefor."
- 245. To Theophilus Gontard, of No. 16, Rue des Vieux Augustins, Paris, in the Empire of France, Physician, for the invention of "improved truss plates, producing an upward pressure."
- 247. And to James Firth, of the firm of Edwin Firth and Sons, of Flush Mills, Heckmondwike, near Leeds, in the county of York, for the invention of "an improvement in finishing mohair cloth."

On their several petitions, recorded in the said Office on the 30th day of January, 1862.

- 253. To David Littlehales, Japanner, of Brearleystreet West, Birmingham, in the county of Warwick, for the invention of "an improved plastic compound as a substitute for papier maché."
- 255. To John Silvester, of the firm of George Salter and Company, of West Bromwich, in the county of Stafford, Manufacturers, for the invention of "improvements in pocket and other spring balances."
- 256. To Francis Baggett, of Birmingham, in the county of Warwick, Gun Maker, and John Sanger, of Aston, near Birmingham aforesaid, Gun Maker, for the invention of "an improvement or improvements in breech loading small arms."
- 258. To John Dodge, of Little Portland-street, in the county of Middlesex, Carriage Builder, for the invention of "improvements in C springs for carriages when used without a perch."
- 259. To William Walton, of Manchester, and Frederick Walton, of the British Grove Works, Chiswick, for the invention of "improvements in the manufacture of wire cards."
- 260. To George Mehrtens, of 27<sup>1</sup>/<sub>4</sub>, Charles-street, Hampstead-road, in the county of Middlesex, for the invention of "improvements in ladies' stays, and in the bodies of ladies' dresses."
- 261. To John Hargreaves, of No. 12, Clifton Cottages, Clifton-road, Peckham, in the county of Surrey, for the invention of "improvements in the manufacture of pipes or tubes for conveying water, gas, acids, sewage, inclosing electric telegraph wires, and for other purposes, which improvements are also applicable to the manufacture of other vessels and articles, and in the machinery or apparatus connected therewith."
- 263. To Charles Pontifex, Junior, of 55, Shoelane, in the city of London, Coppersmith and Engineer, for the invention of "improvements in apparatus for cooling or heating fluids or liquids."
- 267. To Alexander, Forsyth, of Glasgow, in the county of Lanark, North Britain, Agent, for

the invention of "improvements in the manufacture of frames, and in tablets used for advertising purposes."

268. And to Charles Veronique, of Rue Thaitbout, Paris, in the Empire of France, Tailor, for the invention of "an improved wrapper garment."

On their several petitions, recorded in the Office of the Commissioners on the 31st day of January, 1862.

- 270. To Leon Fauvel, of Paris, France, Manufacturer, for the invention of "improvements in apparatus for indicating the existence of escapes in gas tubing, and for stopping the continuance thereof."
- 271. To Robert Burkhardt, and Carl Dóebler, of the city of Manchester in the county of Lancaster, for the invention of "improvements in Aeolian harps."
- harps." 275. To Friedrich Wilhelm Daehne, of Swansea, Glamorganshire, for the invention of "improvements in furnaces used in the manufacture of zinc."
- 276. To Thomas Cook, of Coburg-road, Old Kentroad, in the county of Surrey, Machinist, for the invention of "improvements in machinery for punching, cutting, and pressing metals and other materials."
- 277. To John Harris, of Store-street, Tottenhamcourt-road, in the county of Middlesex, for the invention of "improvements in mattresses, squabs, pillows, and other like articles of furniture"
- 278. To Thomas Cook, of Coburg-road, Old Kentroad, in the county of Surrey, Machinist, for the invention of "improvements in machinery for folding envelopes."
- 280. And to Francis Riesbeck and William Becker, both of Aldermanbury, in the city of London, Manufacturers, for the invention of "improvements in locks or fastenings for bags, portemonnaics, and other like articles having metal frames."

On their several petitions, recorded in the Office of the Commissioners on the 1st day of February, 1862.

- 282. To Laurence Hill, of Port Glasgow, in the county of Renfrew, North Britain, Shipbuilder, for the invention of "improvements in applying armour plating to war ships."
- 284. To Charles William Lancaster, of New Bondstreet, in the county of Middlesex, Gun Maker, for the invention of "improvements in strengthening cast iron ordnance."
- 286. To James John King, of Chase Lodge, Lavender-hill, Wandsworth-road, in the county of Surrey, Cabinet Maker, for the invention of "improvements in the fastenings of bedsteads, which fastenings are also applicable to other portable framework."
- 287. And 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."—A communication to him from abroad, by Henri Schlumberger, of Guebwiller, in the Empire of France.

On their several petitions, recorded in the Office of the Commissioners on the 3rd day of February, 1862.

290. To George Manwaring, of Southampton, in the county of Hants, Engineer, for the invention of "improvements in flushing apparatus for closets, sewers, and other water services."