meters."—A communication to him from abroad by Henry George Robinson, of Dunkerque, in the Empire of France.

- 2256. To John Roberts, of No. 49, King Williamstreet, in the city of London, Merchant, for the invention of "improvements in the construction of vessels or chambers for cooling and preserving edibles and liquids, and for other cooling purposes."
- 2257. To Solomon Deacon, of Alma-street, Hoxton, in county of Middlesex, Builder, for the invention of "an improved fastening especially applicable as a sash fustening."
- 2255. To Robert Meldrum, of Pittormie, Cupar. in the county of Fife, North Britain, for the invention of "improvements in machinery or apparatus for raising and discharging fluids."
- 22.59. And to Edward Alfred Cowper, of No. 6. Great George-street, Westminster, in the county of Middlesex, for the invention of "a new or improved glass ornament applicable to lace and other fabrics, and the instruments or apparatuemployed in the production of the same."

On their several petitions, recorded in the Office of the Commissioners on the 17th day of July. 1868.

- 2260. To David Sowden and Reuben Calvert Stephenson, of Bradford, in the county of York, Machine Makers, for the invention of "improvements in shuttles employed in looms for weaving."—A communication to them from aproad by Thomas Hatch, of the city of Lawrence, State of Massachusetts, United States of America.
- 2261. To Daniel Webster, of Southport Gas Works, in the county of Lancaster, for the invention of "certain improvements in the manufac ure of gas, and in apparatus connected therewi h."
- 2262. To Thomas Kendrick, of Birmingham, in the county of Warwick, Designer and Modeller, and Simeon Davies, of Dudley, in the county of Worcester, Whitesmith, for the invention of "improvements in fireirons, part of which invention is applicable to fenders, to stove grates, and other fireplaces."
- 2263. To Cubbert Greenwood Johnson, of the North Yorkshire Iron Works, Stockton-on-Trees, for the invention of "improvements in kilns and apparatus for drying and burning bricks and other articles."
- 226: To Joseph Gill, of Palermo, in the Island of Sicily, at present residing at Halfway-street, near Eltham, in the county of Kent, for the invention of "improvements in engines for obtaining motive power."
- 2265. To John Thomas, of the town and county of Newcastle-upon-Tyne, for the invention o "improvements in furnaces for smelting and melting."
- 2267. To Frederic Chomé-Steinbach, of Brussels, in the Kingdom of Belgium, for the invention of "an improved joint for metallic pipes for conveying fluids and liquids."
- 2268. And to William Robert Lake, of the "International Patent Office," No. 8, Southamptonbuildings, Chancery-lane, in the county of Middlesex, Consulting Engineer, for the invention of "improvements in propelling machinery for canal boats and other vessels." A communication to him from abroad by Frederick R. Pike, of the city and State of New York, United States of America.

On their several petitions, recorded in the Office of the Commissioners on the 18th day of July, 1868.

- 2269. To Thomas Bonell, of Newcastle, in the county of Stafford, Engineer, for the invention of "improvements in slide valves of steam engines."
- 2270. To Henry Bernoulli Barlow, of the city of Manchester, Patent Agent, for the invention of "improvements in machinery for preparing, spinning, and doubling cotton and other fibrous substances." - A communication to him from abroad by Eugène Huret. Manufacturer, and Fançois Louis Debruyn, Spinner, both of Paris, in the Empire of France.
- 2271. To Thomas Wood Gray, of 1, Margaretstreet, Limehouse, for the invention of "improvements in lightning conductors."
- 2272. To William Winter, of Leeds, in the county of York, Sewing Machine Maker, for the invention of " improvements in sewing machines."
- 2273. To William John Cunnin ham, of Oxfordstreet, in the county of Middlesex, Machinist and Engineer, for the invention of "improvements in means or apparatus for raising and lowering window blinds, curtains, and other articles."
- 2274. To Edward Beanes, of Cordwalles, near Maidenhead, in the county of Berks, for the invention of "improvements in brewing."
- 2276. To Charles Pollock Wilcox, of Mold, in the county of Flint, for the invention of "an improved counting machine and numerical recorder."
- 2277. To Thomas Goodwin Green, of Church Gresley Pottery, in the county of Derby, Earthenware Manufacturer, for the invention of "improvements in the preparation or manufacture of a composition intended to be used in the manufacture of earthenware, porcelain, or vitreous articles."
- 2278. To Lauchlan Rose, of Leith, in the county of Edinburgh. Lime and Lemon Juice Merchant, for the invention of "an improved aerated liquid or artificial champagne."
- 2280. To Joseph Raine, of Richmond, Yorkshire, for the invention of "an improved method of, and apparatus for, obtaining panoramic pictures by means of photography."
- 2281. To Charles Holgson, of Richmond, in the county of Surrey, for the invention of "improved means of, and apparatus for, transporting loads."
- 2282. To William Henry Bates and Alfred Mascn Bates, both of Leicester, India Rubber Manufacturers, and Hugh Faulkner, of the same place, Manager, for the invention of "improvements in the manufacture of flexible tubes or hose."
- 2283. To Alfred Homfray, of Witley Lodge, Halesowen, in the county of Worcester, Gentleman, for the invention of "improvements in separating coal, cokes, and breezes from bats and other impurities, and in machinery or apparatus to be employed for that purpose, which improvements and machinery or apparatus may be applied to the separation of various other substances."
- 2284. And to Charles Weekes, Civil Engineer, of 13A, Great George-street, Westminster, for the invent on of "improvements in the application of iron for building purposes, and in the means of connecting the same, particularly applicable to fortifications."

On their several petitions, recorded in the Office of the Commissioners on the 20th day of July, 1868.