

2121. To Sebastien Botturi, of Paris (France) Rue de la Roquette, 140, for the invention of a system of weaving for the manufacture of all kinds of textile goods, viz.: shawls, silk stuffs, carpets, knotted or unknotted, single or double faced, gobelins tapestry, drapery, velvets, damasked linen, and various other articles, by means of a frame which replaces the Jacquard loom."
On his petition, recorded in the Office of the Commissioners, on the 6th day of August, 1857.
2158. To William Smith Wheatcroft, Engineer and Surveyor, and James Newton Smith, Agent, both of Manchester, in the county of Lancaster, for the invention of "improvements in valves and the chambers connected therewith, applicable to hydrants and taps for the supply of water and other fluids."
On their petition, recorded in the Office of the Commissioners on the 13th day of August, 1857.
2170. To Samuel Clift, of Manchester, Manufacturing Chemist, for the invention of "improvements in the purification of certain gases, and in the application of their products to the manufacture of alum."
2173. And to Auguste Joseph Aucher, of Paris, France, Gentleman, for the invention of "improvements in elastic tissues for ladies' petticoats and other similar articles."
On both their petitions, recorded in the Office of the Commissioners on the 15th day of August, 1857.
2194. To Thomas Keddy, of Handsworth, in the county of Stafford, Factor, for the invention of "new or improved machinery for the cultivation of land."
On his petition, recorded in the Office of the Commissioners on the 18th day of August, 1857.
2203. To Edward Lund, of Manchester, in the county of Lancaster, Gentleman, for the invention of "improvements in cocks, valves, pumps, and water plugs."
2205. To William Hartley, of Bury, in the county of Lancaster, Engineer, for the invention of "improvements in steam engines and steam boiler apparatus."
2207. And to Franz Ruff, of Gray's-inn-road, in the county of Middlesex, Mechanist, and Maximilian Gutkind, of Noble-street, in the same county, Commission Agent, for the invention of "machinery or apparatus for folding and measuring fabrics and registering the same."
On their several petitions, recorded in the Office of the Commissioners on the 19th day of August, 1857.
2228. To Henry Dircks, of 32, Moorgate-street, in the city of London, Engineer and Patent Agent, for the invention of "an improved fire-escape."—A communication.
On his petition, recorded in the Office of the Commissioners on the 22nd day of August, 1857.
2242. To Francis Preston, of the city of Manchester, Machinist, for the invention of "certain improvements in apparatus to be applied to the spindles of machines for preparing, spinning, and doubling cotton, and other fibrous materials."
On his petition, recorded in the Office of the Commissioners on the 25th day of August, 1857.
2266. To John McIsaac, of Manchester, in the county of Lancaster, Joiner, for the invention of "a machine or apparatus for washing or churning."
2268. To Charles Thompson and James Thompson, of Green-bridge Foundry, Padiham, in the county of Lancaster, Engineers, for the invention of "improvements in apparatus for discharging condensed water, air, or other fluids, from steam pipes, drying cylinders and other apparatus where steam is used."
2272. And to François Xavier Gentil, father, and Eugène Gentil, son, of Paris, in the Empire of France, Chemists and Distillers, for the invention of "improvements in preparing and treating asphodel in order to obtain alcohol."
On their several petitions, recorded in the Office of the Commissioners, on the 27th day of August, 1857.
2274. To John Drumgoolo Brady, of Calais, in the Empire of France, Esquire, for the invention of "improvements in saddles."
On his petition, recorded in the Office of the Commissioners on the 28th day of August, 1857.
2278. To George Cumming, of Edinburgh, in the county of Mid-Lothian, North Britain, Gentleman, for the invention of "improvements in apparatus for thermometric, hygrometric, and barometric purposes."
2280. And to Jules Alphonse Chartier, of Rue de l'Echiquier, Paris, and 4, South-street, Finsbury, London, Civil Engineer, for the invention of "certain improvements in steam engines."
On both their petitions, recorded in the Office of the Commissioners on the 29th day of August, 1857.
2282. To Peter Spence, of Pendleton, in the county of Lancaster, Manufacturing Chemist, for the invention of "improvements in the manufacture of sulphuric acid, and in obtaining salts of ammonia thereby."
2284. To William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer, for the invention of "improvements in the application of portable rails or ways to vehicles."—A communication from Adolphe Joseph Florin, of Orleans.
2286. To George Hallen Cottam and Henry Richard Cottam, of the St. Pancras Iron Works, Old St. Pancras road, for the invention of "improvements in the manufacture of children's cots and metallic bedsteads."
On their several petitions, recorded in the Office of the Commissioners on the 31st day of August, 1857.
2289. To Henry Coates, of Crawshaw Booth, near Rawtustall, in the county of Lancaster, Mechanic, for the invention of "improvements in heating liquids used in bleaching, dying, soaping, clearing, and sizing."
2291. To George Bell, of South Inch-Michael, in the county of Perth, North Britain, Farmer, for the invention of "improvements in reaping and mowing machines."
2293. To George William Lenox, of Billiter-square, in the city of London, Iron Cable and Anchor Manufacturer, for the invention of "improvements in apparatus for sounding alarums at sea."
2297. And to Eugene Grenet, junior, and Alexis Vavin, of Paris, in the French Empire, Gentlemen, for the invention of "an improved electro-magnetic machine."
On their several petitions, recorded in the Office of the Commissioners on the 1st day of September, 1857.