

2987. To Edward Clarence Shepard, of Jermyn-street, in the county of Middlesex, Esquire, for the invention of "improvements in magneto-electric machines."
2988. To John Summers, of Stalybridge, in the county of Chester, Cut Nail and Clog Iron Manufacturer, and David Wormald, of Dukinfield, in the same county, Mechanic, for the invention of "improvements in machinery for manufacturing clog irons and heels and tips for boots, or other coverings for the feet."
2989. To Joseph Eccles, of Blackburn, in the county of Lancaster, Cotton Spinner, for the invention of "improvements in drying and coloring, or ornamenting bricks, tiles, pipes and other articles made of plastic earths."
2990. To Joseph Hetherington, of Birmingham, in the county of Warwick, Brass Founder, for the invention of "a new or improved manufacture of the bowls of castors for furniture."
2991. To William Bird, of Blackburn, in the county of Lancaster, Machinist, Richard Ashton, of the same place, Overlooker, and Thomas Bird, of Manchester, in the said county, Engineer, for the invention of "improvements in looms and pickers for looms."
2992. To William Thomson, of Dalkeith-park-gardens, in the county of Mid-Lothian, North Britain, Gardener, for the invention of "improvements in machinery or apparatus for propelling ships or vessels."
2993. To Charles Jean Michel Moireau, Merchant, of 23, Avenue de la Porte Maillot, Passy, near Paris, France, for the invention of "a composition to be used as a substitute for bees' wax."
2994. To John Fowler, junior, of 28, Cornhill, and William Worby, of Ipswich, for the invention of "improvements in apparatus used when ploughing, tilling, or cultivating land."
2995. To Joseph Francis, of the United States of America, now of Liverpool, and Charles Manby, of Great George-street, Westminster, C.E., for the invention of "improvements in the manufacture of wagons and other vehicles, applicable to the transport of troops and military and other stores on land and water."
2996. To Alexander Parkes and Henry Parkes, of Birmingham, for the invention of "improvements in the manufacture of sheathing metals."
2997. To John Livesey, of New Lenton, in the county of Nottingham, Lace Manufacturer, for the invention of "improvements in the manufacture of pile fabrics, and in the machinery employed therein."
- On their several petitions recorded in the Office of the Commissioners on the 2nd day of December, 1857.
2998. To Louis Frederic Ernest Ciceri, of No. 38, Rue Pigale, in the city of Paris, Artist, for the invention of "improvements in the preparation of white as a basis of colour."
2999. To George Tomlinson Bousfield, of Loughboro' Park, Brixton, in the county of Surrey, for the invention of "improvements in collapsible boats."—A communication.
3000. To Robert Hazard, of Thanet-place, Temple Bar, in the county of Middlesex, Engineer, for the invention of "improvements in a self-acting reclining chair or couch."
3001. To Elijah Slack, of Glasgow, in the county of Lanark, North Britain, Manufacturing Chemist, for the invention of "improvements in the treatment, application, and use of wheat and other grains and amylaceous vegetable substances."
3002. To John Reeve, of 46, Rutland-gate, in the county of Middlesex, Gentleman, for the invention of "improvements in propelling vessels."
3003. To Charles Henwood, of the city of Oxford, Engineer, for the invention of "an improved arrangement of galvanic battery suitable for medical purposes."
3004. And to William Parsons and James Attree, both of Brighton, in the county of Sussex, Engineers, for the invention of "an improved cock or tap and flushing apparatus."
- On their several petitions, recorded in the Office of the Commissioners on the 3rd day of December, 1857.
3005. To James Buchanan, of Liverpool, in the county of Lancaster, Engineer, for the invention of "improvements in smoke consuming apparatus, applicable to boiler and other furnaces."
3006. To Abraham Ripley, of Saint Helens, in the county of Lancaster, Engineer and Millwright, for the invention of "improvements in mills for grinding myrabolams, valonia, bark, and other similar substances."
3007. To James Hamilton, of Halifax, in the county of York, Wire-Worker, for the invention of "improvements in the construction of 'strained wire fencing' for dividing fields, parks, and pleasure grounds."
3008. To Henry Deacon, of the Woodend Chemical Works, Widnes Dock, near Warrington, in the county of Lancaster, Manufacturing Chemist, for the invention of "improvements in the manufacture or production of soda and potash."
3009. To John Rubery, Umbrella and Parasol Manufacturer, of Birmingham, in the county of Warwick, for the invention of "certain improvements in the manufacture of umbrellas and parasols, and in the application of a new condition of material to the production of some of the parts thereof that has not heretofore been used for that purpose."
3010. To Julien d'Helle, Civil Engineer, and Albert Viscount de Waresquiel, Gentleman, both of Paris (France) for the invention of "improvements in rail-way rolling stock."
3011. To Samuel Henry Sewers, of Curry Rivel, in the county of Somerset, for the invention of "an improved powder for dusting turnips, and machinery for distributing the same, which may be employed for similar useful purposes."
3012. To Joseph Grizard, of Nevers, in the Empire of France, Watchmaker, for the invention of "improvements in watches, and in the means of or for winding up and setting watches."
3013. To William Standing, of Bury-road, Rochdale, in the county of Lancaster, Doffing Plate and Spring Maker, for the invention of "an improved throstle and mule spring for the under clearers of spinning machines."
3014. And to Alexander Morton, of Glasgow, in the county of Lanark, North Britain, Engineer, and James Howden, of the same place, Engineer, for the invention of "improvements in obtaining motive power."
- On their several petitions, recorded in the Office of the Commissioners on the 4th day of December, 1857.
3015. To Stanislas Jules Count Ostrorog, of Paris, in the Empire of France, for the invention of "a wind musical instrument."