

- Partly a communication to him from abroad by Robert Herlert, of Dresden, in the Kingdom of Saxony, and partly invented by himself.
843. To William Clarke, of Gateshead-on-Tyne, in the county of Durham, and Edmund Walker, of the firm of Emerson, Walker, and Company, of London-street, in the city of London, Ships' Windlass Manufacturers, for the invention of "improvements in ships capstans more especially applicable to vessels of war and yachts."
844. To Thomas Heydon, of No. 1, Wharf-street, Canning Town, in the county of Middlesex, and Daniel Evans, of No. 6, Newcastle-street, Cubitt Town, Poplar, in the said county of Middlesex, for the invention of "improvements in vertical conical burr stone grinding mills."
846. To John Newton Sears, of the city and State of New York, United States of America, now of Fenchurch-street, in the city of London, Merchant, for the invention "improvements in apparatus for dressing mill-stones."—A communication to him from abroad by Chisholm Brothers, of Ottawa, Illinois, United States aforesaid, Manufacturers.
847. To George Johnson, of Wheatley, near Halifax, in the county of York, and James Shaw, of Brighouse, in the said county, Cotton Spinners, for the invention of "improved means and apparatus for obtaining motive power and economizing fuel."
848. And to Rupert Goodall, of Armley, near Leeds, in the county of York, Machinery Agent, for the invention of "improvements in the means or method of purifying foul water or sewage, and in the apparatus employed in connection therewith."
- On their several petitions recorded in the Office of the Commissioners, on the 7th day of March, 1874.
850. To John Clayton Mewburn, of 169, Fleet-street, in the city of London, Patent Agent and Consulting Engineer, for the invention of "improvements in tackle or apparatus for raising and lowering weights."—A communication to him from abroad by Leon Verlinde, of Lille, France.
852. To John Chatterton, of Glossop, in the county of Derby, for the invention of "improvements in means for increasing the evaporative power of steam-generators."
853. To John Harrington, of Ryde, Isle of Wight, Gentleman, for the invention of "improvements in means for adjusting and attaching knobs or handles to the spindles of mortise and other locks or fastenings."
854. To Antoine Edouard Thomas, of the Butts, Brentford, in the county of Essex, for the invention of "improvements in kaleidoscopes."
855. To Luke Turner, of Leicester, in the county of Leicester, Elastic Fabric Manufacturer, for the invention of "an improved mode of and machinery for preparing warps for the manufacture of elastic fabrics."
856. To William Perks and Francis Perks, of Wolverhampton, in the county of Stafford, Manufacturers, for the invention of "improvements in charcoal box irons."
857. To William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, for the invention of "improvements in apparatus for protecting the eyes and respiratory organs of persons exposed to extreme heat, smoke, noxious gases, dust, and the like."—A communication to him from abroad by James Hervey Beardsley, of Brooklyn, New York, United States of America.
858. And to James Petrekin Douglas Camp, of No. 7, Chichester-terrace, Oliver-road, Peckham, in the county of Surrey, Gentleman, for the invention of "improvements in drawing and writing tables."—A communication to him from abroad by Nathaniel Knight, of Auburn, Maine, United States of America, Gentleman. On their several petitions recorded in the Office of the Commissioners, on the 9th day of March, 1874.
859. To Ebenezer Entwistle, of Blackburn, in the county of Lancaster, for the invention of "improvements in railway signals."
861. To Arthur Charles Henderson, of the firm of A. C. Henderson and Company, British and Foreign Patent Agents, of No. 6, Southampton-buildings, Holborn, in the county of Middlesex, for the invention of "improvements in sheep shears."—A communication to him from abroad by Amand Etienne Picot, Mechanician, a person resident at Paris, France.
862. To John Imray, of No. 29, Southampton-buildings, in the county of Middlesex, for the invention of "improvements in laying telegraph cables or other insulated electric conductors and apparatus therefor."—A communication to him from abroad by T. J. Waters, at present in Japan.
864. To William John Warner, of the Gas Works, South Shields, in the county of Durham, for the invention of "improvements in the arrangement of gas retorts and their appliances, together with apparatus and machinery for charging and discharging them."
865. To Richard Sutton Harvey, of Retford, in the county of Nottingham, Surgeon, for the invention of "an improved sanitary receiving pan or screen for privies and closets."
866. To Robert Pollock, of the Milton Dye Works, Jamestown, in the county of Dumbar-ton, North Britain, for the invention of "improvements in operations and apparatus connected with the dyeing of textile materials and fabrics."
867. To Bristow Hunt, of Serle-street, Lincoln's-inn, in the county of Middlesex, Gentleman, for the invention of "improvements in the manufacture of channelled or honey-combed iron applicable for horse-shoes and for other purposes, and in apparatus to be employed therein." A communication to him from abroad by Pierre Michel Sibut, ainé, of Amiens, France, Horse-shoe Manufacturer.
868. To William Dundas Scott-Moncrieff, of Glasgow, in the county of Lanark, North Britain, Engineer, for the invention of "improvements in locomotive carriages for tramways or common roads."
869. To Herbert Ibbotson, of Hollins Mill, near Sheffield, in the county of York, for the invention of "improvements in machinery for grinding corn."
870. To John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, Gentleman, for the invention of "improvements in printing telegraphs."—A communication to him from abroad by Louis Victor Mimault, of Paris, in the Republic of France.
871. To John Hartley and Zaccheus Sugden, Welded Boiler Makers, of Halifax, in the county of York, for the invention of "improvements in boilers for heating water for warming buildings."
872. To Joseph Betts Bradshaw, of Clough Hill House, Rotherham, in the county of York, for the invention of "improvements in the manufacture of hoop iron."