

1726. 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 paint brushes."—A communication to him from abroad by James Joseph Lowerre, of Brooklyn, in the State of New York, United States of America.

1728. And to Baldwin Fulford Weatherdon, of 77, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improved machine for breaking stones."—A communication to him from abroad by Del Ferdinand, of Vierzon Forges (Cher), in the Empire of France.

On their several petitions, recorded in the Office of the Commissioners on the 16th day of June, 1870.

1734. To Joseph Eaton Lee, of Oughtibridge, near Sheffield, in the county of York, for the invention of "improvements in the manufacture of tilt and forge hammer heads, and in hursts and tail hoops."

1736. To Charles August Bluemel, of York-street, Globe-road, in the county of Middlesex, Manufacturer, for the invention of "improvements in walking sticks and in sticks or handles for umbrellas, parasols, and sunshades, and in certain other portable articles mainly composed of wood or cane."

1738. To Johan Anderson Lindblad, of Sheffield, in the county of York, Mechanical Draughtsman, for the invention of "improvements in bottles or flasks, and an improved device for uncorking said bottles or flasks."

1740. To George Octavius Wray, of Hestholm, in the county of York, Barrister-at-Law, for the invention of "improvements in fastenings for boxes, wine cases, and other articles."

1742. To Henry Bessemer, of Queen-street-place, Cannon-street, in the city of London, for the invention of "improvements in steam vessels and sailing vessels, and in the construction and mode of working machinery or apparatus employed on board such vessels for the purpose of lessening the motion of certain parts thereof, and for lessening or preventing sea sickness."

1744. To Colin Minton Campbell, of the firm of Minton and Company, China and Earthenware Manufacturers, of Stoke-upon-Trent and Walbrook, in the city of London, for the invention of "improvements in the manufacture of mosaic plaques or slabs, suitable for external and internal decorations."

1746. And to Thomas James Smith, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Patent Agents, for the invention of "improvements in producing caustic soda and caustic potash."—A communication to him from abroad by Cyprien Marie Tessié du Motay, of Paris, France, Chemist.

On their several petitions, recorded in the Office of the Commissioners on the 17th day of June, 1870:

1752. To John Orr Ewing, of Glasgow, in the county of Lanark, North Britain, Chairman, and Joseph James Coleman, also of Glasgow aforesaid, Chemist, both of Young's Paraffin Light and Mineral Oil Company (Limited), for the invention of "improvements in treating or preparing certain lubricating oils."

1754. And to Benjamin Joseph Barnard Mills, of 35, Southampton-buildings, in the county of Middlesex, Patent Agent, for the invention of

"improvements in doffing and dividing apparatus applicable to continuous cards."—A communication to him from abroad by J. S. Bolette, Engineer, of 34, Rue du Progrès, Brussels, in the Kingdom of Belgium.

On both their petitions, recorded in the Office of the Commissioners on the 18th day of June, 1870.

1756. To Charles Denton Abel, of No. 20, Southampton-buildings, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "a new or improved mode of and apparatus for testing the quality of the malleable metals and alloys."—A communication to him from abroad by Gustav Bischof, Junior, of Bonn, in the Kingdom of Prussia.

1758. And to Jean de Weweirne the younger, of Ghent, in the Kingdom of Belgium, Dyer, for the invention of "improvements in dyeing."

On both their petitions, recorded in the Office of the Commissioners on the 20th day of June, 1870.

1760. To Charles James Fox, Robert Larchin, and John Dudd, of Saint Pancras, in the county of Middlesex, for the invention of "improvements applicable to reaping and mowing machines."

1762. To George Atterbury, of West Bromwich, in the county of Stafford, Furnace Builder, and George Whitehouse, of West Bromwich aforesaid, Glass Painter, for the invention of "improvements in apparatus for communicating on railway trains."

1764. To William Robert Lake, of the firm of Haseltine, Lake, & Co., Southampton-buildings, London, Patent Agents, for the invention of "improvements in fastenings or connections for securing the cables and standing rigging of ships and for other like purposes."—A communication to him from abroad by William Carlton Ireland, of Boston, Massachusetts, United States of America.

1768. To Thomas Common Brown, of Ipswich, in the county of Suffolk, Engineer, for the invention of "improvements in valves applicable to steam or water pressure."

1770. And to Daniel Collet, of 13, Boulevard St. Martin, Paris, in the French Empire, Proprietor, for the invention of "a new or improved bleaching agent, also applicable for other purposes, together with the mode of and apparatus for producing the same."

On their several petitions, recorded in the Office of the Commissioners on the 21st day of June, 1870.

1772. To Isaac Bates, of Dukinfield, in the county of Chester, Manager, and John Taylor, of the same place, Engineer, for the invention of "improvements in the bridges of the furnaces of steam boilers or generators, or of other furnaces."

1774. To Patrick Boland, of Dublin, Ireland, for the invention of "an improved Baker's barm or yeast."

1776. To William John Cunningham, of the firm of Messrs. Cunningham and Co., of 480, New Oxford-street, in the county of Middlesex, Engineers, and Alphonso Dabb, of the same place, Engineer, for the invention of "improvements in means and apparatus for cutting type, and carving, moulding, and ornamenting wood, metal, stone, and other materials."

1778. To James Reid, of the firm of Neilson and Company, of Glasgow, in the county of Lanark, North Britain, Engineers, for the invention of "improvements in locomotive steam engines."