1544. To Henry Davis Pochin and James Woolley, both of the city of Manchester, Manufacturing Chemists, for the invention of "improvements in the manufacture of gum from amylaceous substances."

On their petition, recorded in the Office the Commissioners, on the 1st day of June, 1857.

1600. To Henry Clarke, of Horncastle, in the county of Lincoln, Clerk, for the invention of "improvements in the rotary engines."

On his petition, recorded in the Office of the Commissioners on the 6th day June, 1857.

1644. To John Elce, of the city of Manchester, Machinist, and Samuel Hartley, of the same place, Brass Moulder, for the invention of "improvements in machinery for preparing moulds for casting iron or other metals."

On their petition recorded in the Office of the Commissioners on the 12th day of June, 1857.

1680. To James Cocker, of Liverpool, in the county of Lancaster, Wire Drawer, for the invention of "an improved construction of gauge for mensuring wire and other articles."

On his petition, recorded in the Office of the Commissioners on the 16th day of June, 1857.

1734. To Lambert Cowell, of Adelphi, in the county of Middlesex, Gentleman, for the invention of "an improved machine for teaching the art of swimming."

On his petition, recorded in the Office of the Commissioners on the 20th day of June, 1857.

1759. To Richard Morcom, of Redruth, in the county of Cornwall, Mining Agent, for the invention of "improvements in dressing ores." On his petition, recorded in the Office of the

Commissioners on the 24th day of June, 1857.

- 1776. To Charles Grafton Page, of Washington city, in the United States of America, for the invention of "improvements in cylindrical door bolts."
- 1778. To Ernest Auguste Bourry, of St. Gall, in the canton of St. Gall, Switzerland, Engineer, for the invention of "improvements in kilns or ovens for burning or baking bricks, tiles, and other carthern or ceramic matters."
- 1780. To John Loach, Japanner, of Birmingham, in the county of Warwick, for the invention of "a metallic air-tight coffin."
- 1782. To Elijah James Crocker, of Liverpool, in the county of Lancaster, Ship Chandler, for the invention of "improvements in the rigging of ships and other vessels."—A communication.
- 1786. To Jacob Green, of Onehouse, Stowmarket, in the county of Suffolk, for the invention of "certain improvements applicable to bedsteads and other articles of furniture, for the purpose of excluding therefrom, bugs, or other similar insects."
- 1788. To James Lamb Hancock, of Pentonville, in the county of Middlesex, Manufacturer, for the invention of "improvements in means or apparatus for washing or cleansing."
- 1790. To William Bough, of Bunhill-row, in the city of London, for the invention of "improvements in lamps for burning resin and other oils and fluids, also an improvement in Argand gas burners."
- 1791. To Stephen Bourne, of 4, Leonards-square, Kentish Town, in the county of Middlesex, for the invention of "an improvement in the manufacture of felted fabrics."
- 1792. And to Howard Glover, of Lambeth, in the county of Surrey, Millwright, for the invention of "an improvement in pump buckets."

On their several petitions, recorded in the Office of the Commissioners on the 25th day of June, 1857.

- 1794. To Robert Hattersley, of Ardwick, near the city of Manchester, Engineer, for the invention of "improvements in machinery for distributing and setting up or composing type."
- 1796. To William Parsons, of Brighton, in the county of Sussex, Carpenter, for the invention of "improvements in fittings to door handles and spindles."
- 1798. To William Crook, Gilbert Rushton, and Joseph Crowther, all of Blackburn, in the county of Lancaster, for the invention of "improvements in looms."
- 1800. To Michael Michaelis, of Manchester, in the county of Lancaster, Warehouseman, and John Clemson, of the same place, Dyer and Printer, for the invention for "improvements in the production of ornamental textile fabrics by printing."
- 1802. And to Stanislas Gaudrion, of No. 53, Chancery-lane, London, and of Paris, in the Empire of France, for the invention of "an improvement in screw-propellers."—A communication from Mr. Jules Vergne.

On their several petitions, recorded in the Office of the Commissioners, on the 26th day of June, 1857.

- 1804, To Joseph Pollard, of Highdown, near Hitchin, in the county of Herts, Farmer, for the invention of "improvements in machinery or apparatus for distributing manure."
- 1806. To John Green, of the town and county of Newcastle upon-Tyne, Architect, and William Coppin, junior, of Blyth, in the county of Northumberland, Agent, for the invention of the preservation of timber."
- 1808. To Pierre Eugène Liger, of Rouez, in the Department of Sarthe (Empire of France), Miller, for the invention of "improvements in grinding mills."
  1810. To George Swindells, of Bollington, near
- 1810. 'To George Swindells, of Bollington, near Macclesfield, in the county of Chester, Cotton Spinner, and Jonathan Arnold, of the same place, Manager, for the invention of "certain improvements in spinning and doubling yarrs, and in machinery or apparatus of the kind commonly known as mules and twining jennies."
- 1812. And to William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved machinery for grinding the teeth of card cylinders."— A communication.

On their several petitions, recorded in the Office of the Commissioners on the 27th day of June, 1857.

- 1814. To Narcisse Laurent, of Paris, in the Empire of France, Merchart, for the invention of "improvements in the process of dressing and manufacturing shammy leather."
- 1818. To James Lawrence, of Colnbrook, in the county of Middlesex, Brewer, for the invention of "improvements in apparatus for brewing."
- 1820. To Henry Gilbee, of No. 4, South-street, Finsbury, London, and No. 39, Rue de l'Echiquier, Paris, in the Empire of France, for the invention of "improvements in machinery for moulding vermicelli and other paste."—A communication.
- 1822. And to Gustav Adolph Buchholz, of Strasbourg, in the Empire of France, Civil Engineer, for the invention of "improved machinery for hulling and cleaning rice, wheat, and other grain."

On their several petitions, recorded in the Office of the Commissioners on the 29th day of June, 1857.

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