1564. To Christopher Binks, of Parliament-street, Westminster, in the county of Middlesex, for the invention of "improvements in manufacturing chlorine."

On his petition, recorded in the Office of the Commissioners on the 28th day of June, 1860.

1624. To Thomas Walker, of No. 2, Grove-cottages, Hill-street, Peckham, Surrey, for the invention of "an improved collapse detector pocket, for protecting articles worn on the person.

1626. And to Serge Krotkoff, of No. 1B, Welbeckstreet, Cavendish-square, in the county of Middlesex, for the invention of "improvements in apparatus for employing the electric light."

On both their petitions, recorded in the Office of the Commissioners, on the 5th day of July, 1860.

1644. To Richard Pollit, of Bolton-le-Moors, in the county of Lancaster, Boiler Maker, for the invention of "certain improvements in the construction of steam boilers."

1648. To Henry Disston, of Laurel-street, Philadelphia, United States of America, Saw and Tool Manufacturer, for the invention of "im-

provements in hand saws."

1650. To Jacques Clémille Malfille, of Bordeaux, town in the French Empire, Merchant, for the invention of "an improved elastic band for sustaining and tightening pantaloons, and waitcoats, drawers, petticoats, or other dresses."

1652. To Floride Heindryckx, of Brussels, but now residing at Nothumberland-street, Strand, in the city of Westminster, Engineer, for the invention of "improvements in the construction of the permanent way of railways."

1654. And to William Harper Pritchard, of the parish of Saint Luke's, in the county of Middlesex, Japanner, for the invention of "an improved apparatus for amusing and exercising children, and assisting them in learning to

On their several petitions, recorded in the Office of the Commissioners on the 9th day of July, 1860.

1655. To Robert Wilson, Clerk, of Glasgow, county of Lanark, North Britain, for the invention of "improvements in the finishing and folding of textile fabrics.'

1656. To Thomas Powditch Jordeson, of No. 25, Eastcheap, in the city of London, Ship Broker, for the invention of "improvements in life

boats.'

- 1657. To Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, for the invention of "an improved steam boiler." -A communication from Adolph Keifler, a person resident at Copenhagen, in the Kingdom of Denmark.
- 1658. To Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, for the invention of "improvements in the construction and arrangement of apparatus for obtaining motive power from heated compressed air."-A communication from Frédéric Guibé, a person resident at Toulouse, Départ. de la Haute Garonne.
- 1659. To Alfred Green and William Henry Glover, of Stourbridge, in the county of Worcester, Smiths, for the invention of "an improvement in water tuyeres."

1660. To Ferdinand Charles Warlich, of No. 14, London-street, Fenchurch-street, in the city of London, for the invention of "improvements

in the manufacture of artificial coal fuel, and in apparatus employed in such manufacture.

1661. To Swiatoslar Zoubtchaninoff, Merchant, of Paris, Empire of France, No. 36, Boulevart de Batignolles, or of St. Petersbourg, Empire of Russia, for the "invention of a cement to prevent the leaking of all liquids, and also dampness in buildings."

1664. And to George Speight, No. 19, Woodbridge-street, Clerkenwell, in the county of Middlesex, Manufacturer, for the invention of "an improved means of protecting watches and other small portable articles from being stolen from the person."

On their several petitions, recorded in the Office of the Commissioners, on the 10th day of July,

1668. To William Clark, of No. 53, Chancerylane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in steam engines."-A communication to him from abroad, by Mr. Charles Claude Etienne Minié, formerly Major in the army, of Paris, in the Empire of France.

1670. To George Davies, of No. 1, Serle-street, Lincoln's Inn, in the county of Middlesex, and No. 28, St. Enoch-square, in the city of Glasgow, Civil Engineer and Patent Agent, for the invention of "improved apparatus for supplying steam boilers with water."-A communication to him from abroad, by Messrs. Gargan and Co., of Paris, Builders.

1672. To John Webster, of Leicester, Hosier, for the invention of "improvements in the construction of circular knitting machinery."

- 1674. To James Jack, of Liverpool, in the county of Lancaster, Engineer, for the invention of "improvements in the construction and arrangement of surface condensers for marine and land steam engines."
- 1676. And to Paul Pizzi, of No. 9, Winsleystreet, in the county of Middlesex, Artist. for the invention of "improvements in preparing and treating the surfaces of the interiors and exteriors of houses, edifices, monuments, and other buildings, to imitate polished marble or stone, also rendering them impervious to the action of the atmosphere and other elements."

On their several petitions, recorded in the Office of the Commissioners on the 11th day of July, 1860.

- 1677. To Joseph Gibbs, of Brentford, in the county of Middlesex, Civil Engineer, for the invention of "improvements in constructing submerged works."
- 1678. To Edward Thomas Hughes, of the firm of Hughes and Son, Patent Agents, No. 123. Chancery-lane, London, for the invention of "improvements in shrouds or winding sheets." A communication to him from abroad, by Monsieur Antoine Conche, Medical Practitioner. of No. 1, Rue Adelaide Perrin, Lyons, in the Empire of France.
- 1679. To John Askew, of No. 27, Charles-street, Hampstead-road, N.W., in the county of Middlesex, Coppersmith, for the invention of "improvements in window-sashes."
- 1680. To Thomas Brearley, of Dock-street, Whitechapel, Engineer, for the invention of "improvements in machinery for producing and revivifying animal charcoal."
- 1681. To Peter Graham, of Oxford-street, in the county of Middlesex, for the invention of " improvements in means or apparatus for operating roller blinds."