1610. To David Thomas Jones, of Headless Cross, in the parish of Ipsley, in the county of Warwick, Agricultural Implement Maker, for the invention of "improvements in ploughs."

1611. To Charles Fréderic Vasserot, of 45, Essex-street, Strand, London, Patent Agent, for the invention of "an improved form of regulator, chiefly applicable to water-wheels."-A communication from Ferdinand Gabet, residing at Bermerain Nord, in the Empire of France.

1612. To François Alexandre Le Mat, of New Orleans, in the State of Louisiana, in the United States of America, Colonel Aide-de-Camp, for the "invention of improvements applicable to

ordnance."

1614. To Richard Christopher Rapier, of Newcastle-upon-Tyne, in the county of Northumberland, Engineer, for the invention of "improvements in working rolls for rolling plates of unequal thicknesses."

1618. And to John Henry Johnson, of 47, Lincoln's-inn-Fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, for the invention of "improvements in knitting frames." -A communication from abroad, by Jules Nicholas Poivret, of Troyes, France, Mechanician.'

On their several petitions, recorded in the Office of the Commissioners on the 7th day of July,

1619. To George Ellis, of No. 4, Collier-street, Pentonville, in the county of Middlesex, Merchant, for the invention of "the improvement of muffs, to be called 'the patent reticule travelling muff."

1620. To William Henry Dawes, of Bromford Iron Works, West Bromwich, in the county of Stafford, Iron Master, for the invention of "an improvement or improvements in the manufac-

ture of iron."

1622. To François Alexandre Le Mat, of New Orleans, in the State of Louisiana, in the United States of America, Colonel Aide-de-Camp, for the invention of "improvements in the construction of revolving or repeating fire

1624. To George Cartwright, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "improvements in corks for bottles

1625. To George Alexander Boggis, of Croxtedplace, Dulwich, in the county of Surrey, for the invention of "improvements in rendering

boots and shoes waterproof."

1626. To Elijah Livermore, of the city of New York, in the United States of America, for the invention of "improvements in the manufacture of burning fluids for illuminating and heating purposes."—A communication by Levi Lewis Hill, resident at Greenport, in the county of Columbia, and State of New York, in the United States of America.

1627. To David Mathews, of Eshald Well Brewery, Oulton, near Leeds, in the county of York, Brewer, for the invention of "improvements in apparatus for refrigerating and heating

liquids."

1628. To John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, for the invention of "improvements in moulding or shaping metals by pressure, and in the machinery or apparatus employed therein."-A communication from abroad by Levi Dodge, of the United States of America.

- 1629. To William Horatio Harfield, of Fenchurch-street, in the city of London, for the invention of "improvements in ships' capstans, and riding bits."
- 1630. To Henry Brinsmead and Jeremiah Lawrence, of Ipswich, for the invention of "improvements in rotatory screens."
- 1631. To John Taylor, of Roupell-park, Streathamhill, in the county of Surrey, for the invention of "improvements in the construction of walls to prevent damp from rising, and also in tiles to be used for this purpose in building walls."
- 1632. To Thomas Duppa Duppa, of Longville, Winstanton, Shropshire, for the invention of "improvements in carpenters benches."
- 1633. To William Woofe, of Gloucester, Agriculturalist, for the invention of "improvements in ploughs."
- 1635. And to William Newzan Nicholson, of Newark - on - Trent, Agricultural Implement Maker, for the invention of "improvements in clod crushers and land and garden rollers.'

On their several petitions, recorded in the Office of the Commissioners on the 8th day of July, 1859.

- 1636. To Michael Henry, of 84, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in the manufacture of over-shoes and other articles worn on the feet, and in the apparatus employed therein."-A communication from abroad by Louis Alfred d'Hennin Mathilde Catherine Georgette Ponceot and Caliste Blois Chiche, all of Paris, in the French Empire.
- 1637. To Bernhard Samuelson and John Shaw, both of the Britannia Works, Banbury, in the county of Oxford, for the invention of "improvements in reaping and mowing machines."
- 1638. To Frederick Ayckbourn, of 27, Henrystreet, Vauxhall Gardens, Surrey, Gentleman, for the invention of "constructing certain articles of dress, so as to prevent drowning."
- 1639. To Charles Iliffe, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "improvements in the manufacture of buttons."
- 1641. To Elijah Livermore, of the city of New York, in the United States of America, for the invention of "improvements in generating gas for the purpose of lighting and heating.
- 1642. And to John Smith, of Bradford, in the county of York, Engineer, for the invention of "improvements in apparatus for heating and cooling water."

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

- 1643. To Edward Francis Hutchins, Architect, of Albert-cottages, Perry-street, in the parish of Northfleet, Kent, for the invention of "constructing the jaw or jaws of vices and holding tools in general with a ball and socket joint.'
- 1644. To Robert Clegg, of Islington, in the county of Middlesex, Gentleman, for the invention of "improvements in machines for cutting wood and metal, and in the means of fixing saws thereto."-A communication from abroad by Felix Crampe, of No. 107, Rue de Vangirard, Paris, in the Empire of France.
- 1645. To Henry Davies, of No. 13, Leicester-Buildings, in King-street, Liverpool, in the county of Lancaster, for the invention of "improvements in the manufacture of soap."