- 1559. To John Loach, Japanner, of Birmingham, in the county of Warwick, and John Cox, Electro-plater, of Birmingham aforesaid, for the invention of "certain improvements in ornamenting glass with perforated metallic and other plates."
- 1563. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, E.C., Patent Agent for the invention of "certain new or improved machinery for the manufacture of wire heddles."—A communication.
- 1565. To Nathan Defries, of No. 5, Fitzroysquare, in the county of Middlesex, Consulting Gas Engineer, for the invention of "improvements, in apparatus for measuring gas."
- 1567. And to Thomas Earnshaw, of Cambridgeterrace, Thornton-heath, Croydon, in the county of Surrey, for the invention of "improvements in the manufacture of night lights."

On their several petitions, recorded in the Office of the Commissioners on the 12th day of July, 1858.

- 1569. To James Webster, of Birmingham, in the county of Warwick, Engineer, for the invention of "an improved manufacture of certain kinds
- of metallic ingots." 1571. To John Travis, Gentleman, Thomas Sug-
- den, and Frederick Sugden, Machinists, of Oldham, in the county of Lancaster, for the invention of "certain improvements in lubricating the valves and pistons of steam engines."
- 1573. To James John Field, of Paddington, in the county of Middlesex, Chemist, for the invention of "a new method of supporting and carrying telegraph wires, ropes, and cables."
- 1575. To Andrew Shanks, Engineer, No. 6, Robert-street, Adelphi, Westminster, for the invention of "improvements in machinery for planing, slotting, and shaping metals."
- 1577. And to Robert Wilson, of No. 9, and Albert Horwood, of No. 8, Salisbury-mews, Great Quebec-street, Marylebone-road, in the county of Middlesex, for the invention of "an improved pipe joint." On their several petitions, recorded in the Office

On their several petitions, recorded in the Office of the Commissioners on the 13th day of July, 1858.

- 1579. To Charles de Poorter of Brussels, in the Kingdom of Belgium, for the invention of "improvements in hand or power looms."
- 1581. To Robert Burns and Joshua Rea, both of Liverpool, in the county palatine of Lancaster, Engineers, for the invention of "improvements in machinery for grinding bones and other hard substances."
- 1583. To François Chapusot, of Turin (Sardinia), Gentleman, and Victor Avril, of Paris (France), Civil Engineer, for the invention of "improvements in producing a more or less perfect vacuum, and applying the same to industrial purposes."
- 1585. To Edward Owen, of Blackheath, in the county of Kent, Chemist, for the invention of "improvements in distilling."
- 1587. To John Maclean, of Edinburgh, in the county of Mid-Lothian, North Britain, Gentleman, for the invention of "improvements in machinery or apparatus for laying or submerging telegraph cables in water."
- 1589. To Henry William Wimshurst, of Wilmotroad, Dalston, in the county of Middlesex, Gentleman, for the invention of "an improvement in stove grates."

1591. And to John Fowler, junior, of 28, Cornhill, in the city of London, Engineer, for the invention of "improvements in apparatus used when ploughing, tilling, or cultivating land by steam power."

On their several petitions, recorded in the Office of the Commissioners on the 14th day of July, 1858.

- 1593. To Richard Brazier, of Wolverhampton, in the county of Stafford, Manufacturer, for the invention of "improvements in repeating fire arms."
- 1595. To Christopher Penrhyn Aston, of Crossstreet, in the county of Middlesex, Gunmaker, for the invention of "improvements in breechloading arms."
- 1597. To Henry Bevan, of Shrewsbury, in the county of Salop, Accountant, for the invention of "a new or improved machine for effecting or facilitating arithmetical operations."
- 1599. To Thomas Bartlett, of King's-road, Bedford-row, in the county of Middlesex, M.D., for the invention of "improvements in stoves, fire-places and furnaces."
- 1601. And to William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improved mode of giving alarm in cases of fire in houses, ships, or other buildings."—A communication from François Tovo, of Turin, in the Kingdom of Sardinia.

On their several petitions, recorded in the Office of the Commissioners on the 15th day of July, 1858.

- 1603. To Thomas Leigh, of the city of Manchester, in the county of Lancaster, Commission Agent, for the invention of "improvements in machinery or apparatus for sizing warps."
- 1605. To Charles de Bergue, of No. 9, Dowgatehill, in the city of London, and of Strangeways Ironworks, Manchester, in the county of Lancaster, Engineer, for the invention of " improvements in electric telegraph cables for submarine purposes, and in the machinery for manufacturing such cables, and also in the machinery to be used in paying such cables out of ships at sea."
- 1607. To Peter Arkell, of North Woolwich, in the county of Kent, Engineer, and Alfred Melhado, of Queen's-gardens, Bayswater, in the county of Middlesex, Gentleman, for the invention of "improvements in the submerging of telegraph cables."
  1609. To Clark Samuel Putnam, of the city,
- 1609. To Clark Samuel Putnam, of the city, county, and State of New York, in the United States of America, for the invention of "an improvement or improvements in the apparatus for hardening vegetable gums, oils, and other substances susceptible of being hardened by steam."
- 1611. And to William Anthony Burlton Bennett, of 13, Rue tant perd tant prie Boulogne, in the Empire of France, for the invention of "improvements in military capes or cloaks."

On their several petitions, recorded in the Office of the Commissioners, on the 16th day of July, 1858.

- 1613. To James Spence, of Liverpool, in the county of Lancashire, Iron Merchant, for the invention of "an improvement in the manufacture of tin plates and terne or leaded plates."
- 1615. To William Wildes, of Maidstone, in the county of Kent, Paper Maker, for the invention of "an improved arrangement or arrangements of machinery for reducing vegetable matter to pulp."

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