

1586. To Charles Ambrose McEvoy, of the London Ordnance Works, Bear-lane, Southwark, in the county of Surrey, for the invention of "improvements in apparatus to be used when firing fuses by electricity."
1587. To Henry Hus, of No. 24, Cranmer-road, Stockwell, in the county of Surrey, Lamp Maker, for the invention of "improvements in lamps for burning petroleum, spirit, and other highly volatile liquids."
1588. To Austin Joseph Maher, of the city and county of Dublin, Ireland, Engineer, for the invention of "improvements in anti-friction axle bearings or boxes applicable to tramway and other carriages."
1589. To Alfred Isidore Honoré Parent, of the firm of A. Parent and Co., of Boulevard de Strasbourg, 123, at Paris, Merchant, for the invention of "an improvement in the manufacture of buttons for garments."
1591. To Charles John Smith, of Northampton, in the county of Northampton, Superintendent of Fire Brigade, for the invention of "an improvement in fire escapes."
1592. To Henry Mitchell Kelshaw, of Elland, in the county of York, Card Manufacturer, for the invention of "improvements in wire card covering for carding wool, cotton, silk, flax, tow, and other fibrous substances."
1593. To Pierre Hugon, of Paris, in the Republic of France, Engineer, for the invention of "certain improvements in manometers."
1594. And to James Theodore Griffin, of 77, Upper Thames-street, in the city of London, for the invention of "improvements in ploughs and similar appliances, and in apparatus for clearing the breasts of weeds and stubble, and for distributing manure and other bodies into furrows."—A communication to him from abroad by Jerome Remington, of Vosburg, county Wyoming, in the United States of America.
- On their several petitions, recorded in the Office of the Commissioners on the 2nd day of May, 1873.
1595. To Septimus Stephen Williamson, of Saundersfoot, in the county of Pembroke, Gentleman, and David Parsell, of the same place, Engineer, for the invention of "improvements in steam engines."
1597. To William Wright, of Sheffield, in the county of York, Plumber, for the invention of "improvements in the manufacture of gas for heating and illuminating purposes, and in apparatus for the same."
1598. To David Mudie, residing at Number 10, Dalrymple-crescent, Edinburgh, for the invention of "an improvement in the construction of Venetian blinds."
1599. To John Ward, of Battersea, in the county of Surrey, for the invention of "improvements in the manufacture of Portland cement."
1600. To James Wotlerspoon, of Glasgow, in the county of Lanark, North Britain, for the invention of "improvements in the manufacture of asbestos packing for piston and valve rods, pistons, pipe joints, and other similar purposes."
1601. To Carl Peter Heinrich Ochwaldt, Engineer, from Hamburg (Germany), for the invention of "improvements in slide-valve gear for steam engines."
1602. To Henry Defty, of Middlesborough, in the county of York, for the invention of "a new or improved apparatus or machine for

scraping and cleansing the exterior sides and bottoms of ships afloat and other floating or submerged bodies."

1603. To James Booth, of Ovenden, near Halifax, in the county of York, Manufacturer, and James Briggs Gardam, of Halifax aforesaid, Finisher, for the invention of "improvements in means for tipping or finishing fabrics made in imitation of seal skins and other similar fabrics."
1604. To Johann Maximilian Plessner, of Golden-square, in the county of Middlesex, late Captain in the Prussian Army, for the invention of "improvements in motive power engines."
1605. To James Lott, of Liverpool, in the county of Lancaster, for the invention of "new or improved appliances or apparatus for trimming the edges of straps, bands, and other articles."
1606. To David Foster and William Lockwood, both of Sheffield, in the county of York, Iron Founders, for the invention of "improvements in moulds for casting crucible, Bessemer, and other steel ingots."
1607. To James Henry Mills, of College-street, in the city of London, Engineer, for the invention of "improvements in traction and tramway locomotive engines."
1608. And to Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "improved machinery for making casks."—A communication to him from abroad by Emile Gérard and Félix Thuillier, both of Paris, France.
- On their several petitions, recorded in the Office of the Commissioners on the 3rd day of May, 1873.
1609. To Joseph Turner, of Sheffield, in the county of York, for the invention of "improvements in the manufacture of sheep shears."
1611. And to Frank Wirth, of the firm of Wirth and Comp, Patent Agency, residing at Frankfort o/M. (Germany), for the invention of "improvements in self-lighting gas apparatus."—A communication from Franz Korwan, a person resident at Mannheim, and Michael Flürscheim, a person resident at Frankfort-on-Maine, both in Germany.
1612. To Samuel Shepley Leas, Assistant Brewer, and Frank Faulkner, Managing Brewer, both of Saint Helens, in the county of Lancaster, for the invention of "improvements in rousing apparatus for aiding the fermentation, and facilitating the attenuation of saccharine 'worts' and 'wash,' and which is also adapted for producing a peculiar motion in any liquid requiring intermixture for bringing about certain definite results."
1613. To John Stubbs and William Stubbs, of Wharton, in the county of Chester, Salt Manufacturers, and Charles Stubbs, of Liverpool, in the county of Lancaster, Engineer, for the invention of "improved apparatus for filling sacks or bags with ground salt, grain, or similar substances."
1614. To Peter Charles, of Church-street, Stoke Newington, in the county of Middlesex, for the invention of "improvements in apparatus for supplying water to water closets, and for the prevention of waste of water admitted thereto."
1615. To William Botwood, of Woodbridge-road, St. Johns, Ipswich, in the county of Suffolk, for the invention of "improvements in carriages."
1616. To John Baxter Langley, of 50, Lincoln-inn, in the county of Middlesex, Surgeon, for the invention of "improvements in water gauges for steam boilers and other purposes."