

2548. To James Taylor, of Birkenhead, Engineer, for the invention of "improvements in portable steam engines."

On his petition, recorded in the Office of the Commissioners, on the 13th day of November, 1858.

2588. To Michael Scott, of No. 3, Stanhope-terrace, Hyde-park-gardens, in the county of Middlesex, for the invention of "improvements in the construction of breakwaters, parts of which are applicable in making other structures."

On his petition, recorded in the Office of the Commissioners on the 17th day of November, 1858:

2626. 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 the construction of electric telegraph cables or conductors."—A communication from Henry J. Rogers, resident at Baltimore, Maryland, in the United States of America.

On his petition, recorded in the Office of the Commissioners on the 19th day of November, 1858.

2696. To John Ramsbottom, of Accrington, in the county of Lancaster, Engineer, for the invention of "improvements in machinery or apparatus, applicable to water meters, and to indicating and regulating the flow and pressure of fluids generally, and in obtaining motive power from the same."

On his petition, recorded in the Office of the Commissioners on the 27th day of November, 1858.

2762. To Thomas Bailey, of New Orleans, United States, and of 17, Russell-street, Birmingham, in the county of Warwick, Gun Manufacturer, for the invention of "a mechanical movement applicable to loading fire arms, and other purposes."

2764. To George Edward Noone, at No. 28, Hodson-street, Frances-street, Newington-butts, in the county of Surry, Engineer, for the invention of "certain improvements in machinery for generating gas from coal."

2768. To Charles Frédéric Vasserot, of 45, Essex-street, Strand, London, Patent Agent, for the invention of "an improved apparatus for ventilating mines, or other similar purposes."—A communication from Mathias Welter, and George Bohringer, residing at Forbach, Moselle, in the Empire of France.

2770. And to Henry Bevan, of Shrewsbury, in the county of Salop, Accountant, for the invention of "new or improved machines for effecting or facilitating arithmetical operations."

On their several petitions, recorded in the Office of the Commissioners, on the 3rd day of December, 1858.

2772. To Robert Legg, Millwright and Engineer, of 11, Ashby-street, Clerkenwell, in the county of Middlesex for the invention of "a machine for combining the operation of compressing and cutting, tobacco during the process of manufacture."

2774. To James Brookes Fisher and John Fisher, of Stourbridge, in the county of Worcester, Fire Brick Manufacturers, and James Bird, the younger, of Kingswinford, in the county of Stafford, Agent, for the invention of "an improvement in the doors and dampers of furnaces, and other places where intense heat has to be resisted."

2776. To Edouard Aristide Servier, of Paris, in the Empire of France, Engineer, for the invention of "improvements in pressure and fluid level indicators."

2778. To Alfred Smith, of Birmingham, in the county of Warwick, Manufacturer, and James Townsend, of Birmingham aforesaid, Manufacturer, and Edward Walter Williams, of Birmingham aforesaid, Manufacturer, for the invention of "an improvement or improvements in breech loading fire-arms."

2780. To Josiah Turner, of No. 8, Lavender-grove, Queen's-road, Dalston, in the county of Middlesex, for the invention of "improvements in the construction of chairs."

2782. To James Lee Norton of Belle Sauvage-yard, Ludgate-hill, in the city of London, for the invention of "improvements in machines for stretching and drying fabrics, and in drying wool and other fibres."

2784. To William Edward Newton, of the Office for Patents, No. 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "certain improvements in grain and grass harvesting machines."—A communication.

2786. And to Thomas Richards Harding, of Leeds, in the county of York, Hackle Pin Manufacturer, for the invention of "improvements in combs, gills, hackles, and similar implements used in silk, wool, and flax machinery, and in the method of making the same."

On their several petitions, recorded in the Office of the Commissioners on the 4th day of December, 1858.

2811. To Charles de Cappot, and Alexander Jarrant, of No. 10, Route de la Révolte, Neuilly-sur-Seine, in the Empire of France, Civil Engineers, for the invention of "a new hydraulic counter."

2813. To Michael Henry, of No. 84, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in twisting fibrous materials, and in machinery or apparatus employed therein."—A communication from Messrs. F. Durand and Pradel.

2815. To Andrew Lamb and William Alltoft Summers, both of Southampton, in the county of Hants, Engineers, for the invention of "improved arrangements of apparatus for super-heating steam."

2817. And to Charles Martin Westmacott, of Arboretum-street, Litchurch, near Derby, in the county of Derby, for the invention of "improvements in the permanent way of railways."

On their several petitions, recorded in the Office of the Commissioners on the 8th day of December, 1858.

2819. To Robert Lloyd Burrowes, of St. Helen's, in the county of Lancaster, Professor of Music, and John Knowles, Junior, of the same place, Mine Surveyor, for the invention of "certain improvements in the construction of pianofortes and organs."

2821. To Henry Maudslay, of No. 4, Cheltenham-place, Lambeth, in the county of Surrey, Civil Engineer, for the invention of "improved glass, and other vitreous vessels."

2823. To Henry Bell, of Belfast, in the county of Antrim, Ireland, for the invention of "improvements in musical instruments."