

2710. To Hippolyte de Matthys, Civil Engineer, of Antwerp, in the Kingdom of Belgium, for the invention of "improvements in electric telegraph cables."

2712. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in the construction of pianofortes."—A communication from abroad, by Frederick Mathushek, of New York, in the United States of America.

2714. And to John Lawson and Stephen Cotton, both of Leeds, in the county of York, Machinists, for the invention of "improvements in machinery for cutting and forming the teeth or cogs of wheels."

On their several petitions, recorded in the Office of the Commissioners, on the 30th day of November, 1859.

2716. To George Kennedy Geyelin, Civil Engineer, of 462, Oxford-street, London, in the county of Middlesex, for the invention of "making close folding metallic spring laths, mattresses, and bedsteads."

2718. To Alphonse Mosselman, of Rue Saint Ghislain, No. 17, Gentleman, for the invention of "an aroam electrical girdle."

2720. To James Cocks, of No. 25, Cornhill, in the city of London, Tailor, for the invention of "improvements in the mode of manufacturing cloths or materials for trowserings."

2722. To William Edward Newton, of the Office for Patents, No. 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved apparatus applicable for beating eggs, or mixing substances or liquids."—A communication from abroad, by Edwin Pear Monroe, of New York, in the United States of America.

2724. To George Davidson, of Mugie Moss, in the county of Aberdeen, Paper Manufacturer, for the invention of "improvements in the manufacture of paper bags, and in the machinery or apparatus used therein."

2726. And to Nathaniel Shattswell Dodge, of No. 44, St. Paul's Churchyard, in the city of London, Merchant and Manufacturer, for the invention of "improvements in the construction of lamps."—A communication from abroad, by William Fulton, of Cranberry, in the county of Middlesex, New Jersey, United States of America.

On their several petitions, recorded in the Office of the Commissioners, on the 1st day of December, 1859.

2728. To John Moore, of No. 46, New-road Woolwich, in the county of Kent, Ironmonger, for the invention of "an improved damper of chimnies and flues."

2730. To Daniel Makinson, of Bolton-le-Moors, in the county of Lancaster, Mechanic, and James Hope, of Harwood Lee, near Bolton-le-Moors aforesaid, Carder, for the invention of "certain improvements in carding engines."

2732. To William Henry Aldridge, of Kingsdown, in the city of Bristol, Iron Merchant, for the invention of "certain improvements in paddle wheels or propellers of steam ships."

2734. And to Alfred Vincent Newton, of the Office for Patents, No. 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "an improved mode of treating india rubber, gutta percha, and analogous gums."—A communication from abroad, by George August Engelhard and

Horace Hollister Day, of New York, in the United States of America.

On their several petitions, recorded in the Office of the Commissioners on the 2nd day of December, 1859.

2736. To Thomas Hall, of Ancoats-grove, in the city of Manchester, Foreman, for the invention of "certain improvements in the construction of cartridges."

2738. To Francis Palling, of Esher-street, Lambeth, county of Surrey, Clerk, for the invention of "improvements in the construction of lamps for burning oils and tallow."

2742. To Perceval Moses Parsons, of Arthur-street West, London Bridge, in the county of Middlesex, Engineer, for the invention of "improvements in fire arms and projectiles."

2744. And to John Rudkin, of the Slate Works, Groby, near Leicester, for the invention of "improvements in stoppers for bottles."

On their several petitions, recorded in the Office of the Commissioners on the 3rd day of December, 1859.

2748. To John Hawkins, of Lisle-street, London, in the county of Middlesex, and of Walsall, in the county of Stafford, Bit, Spur, and Stirrup Manufacturer, and Charles Hawkins, of Walsall aforesaid, Manager of the works of the said John Hawkins, for the invention of "certain improvements in the construction of furnaces for consuming smoke, applicable to stationary and marine boilers, and other closed fire places."

2752. To George Feldwick, of Saint Martin's-court, in the city of Westminster, Ironmonger, for the invention of "an improvement in roller blinds."

2754. And to William Hutton, of West Hartlepool, in the county of Durham, Gentleman, for the invention of "improvements in preventing the destruction of the timbers of piers, docks, and other structures by the action of sea worms, or other marine animals."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of December, 1859.

2758. To Charles Sells, of Stockwell, in the county of Surrey, Engineer, for the invention of "improvements in marine steam engines for driving screw and other propellers."

2760. To James Jones, Assistant Manager, and John Hilton, Millwright, both of Rhodes, near Middleton, in the county of Lancaster, for the invention of "improvements in apparatus to be used in dyeing, dunging, soaping, and clearing fabrics."

2764. And to Ferdinand Potts, of the firm of F. Potts and Co., Patent Tube Manufacturers, of Birmingham, in the county of Warwick, for the invention of "improvements in the mode of manufacturing or finishing tubes for certain purposes."

On their several petitions, recorded in the Office of the Commissioners on the 6th day of December, 1859.

2765. To Frederick Levick, of Blaina Cwm Celyn and Coalbrook Vale Iron Works, in the county of Monmouth, Iron Master, for the invention of "a new or improved coke oven."

2767. To James Anderson, of Newton, in the county of Ayr, North Britain, for the invention of "improvements in obtaining motive power."

2768. To Thomas Bradford, of Manchester, in the county of Lancaster, Machinist, for the invention of "certain improvements in machinery or apparatus for wringing and mangling textile fabrics."