

1596. And to Humphrey Chamberlain and John Craven, both of Wakefield, in the county of York, Engineers, and Hermann Wedekind, of Clapham-road, in the county of Surrey, Engineer, for the invention of "improvements in kilns or ovens for burning bricks, tiles, pottery, ware, limestone, cement, and other substances."—Partly a communication to them from abroad by Friedrich Hoffmann, of Berlin, in the Kingdom of Prussia, and partly their own invention.

On their several petitions, recorded in the Office of the Commissioners on the 24th day of June, 1864.

1597. To Michael Henry, of 84, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in governors."—A communication to him from abroad by Léon Foucault, of 33, Boulevard Saint Martin, Paris, France.

1598. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved machinery or apparatus to facilitate the loading of ships or vessels with coal, minerals, or other substances in bulk."—A communication to him from abroad by Edouard Dincq, of Jemmapes, in the Kingdom of Belgium.

1599. To Benjamin Franklin Stevens, of Trafalgar-square, in the county of Middlesex, Gentleman, for the invention of "improvements in the application of petroleum, coal oil, and other similar substances, to the purposes of heating, lighting, and obtaining motive power, and in the apparatus employed therein."—A communication to him from abroad by Simon Stevens, of New York, in the United States of America.

1600. To Henry Jenkins, James Jenkins, Frederick Jenkins, and Samuel Jenkins, trading under the style or firm of Henry Jenkins and Sons, General Stampers and Piercers, of Birmingham, in the county of Warwick, for the invention of "certain improvements in metallic clips for permanently or temporarily binding or holding together manuscripts, papers, pamphlets, or for other like purposes."

1601. And to Edward Lyon Berthon, of the Vicarage, Romsey, in the county of Kent, Clerk, for the invention of "improvements in stands for telescopes and other such like instruments."

On their several petitions, recorded in the Office of the Commissioners on the 25th day of June, 1864.

1605. To Joe Marshall Johnson, of Mirfield, in the county of York, Cotton Spinner, and John Buckley, of the same place, Manager, for the invention of "improvements in machinery for warping, beaming, and balling cotton, and other yarns or threads."

1606. To William Perks the younger, of Birmingham, in the county of Warwick, Glass and Lead Merchant, for the invention of "improvements in beer machines or beer engines."

1607. To Henry Charles Steane and Frank Alexander Steane, both of Brixton, in the county of Surrey, Candle Manufacturers, for the invention of "improvements in apparatus for preventing candles guttering or dropping, and which permit the use of an ordinary candle as a night light."

1608. To William Peacock Savage, of Hilgay Lodge, Downham, in the county of Norfolk, for the invention of "improvements in drains and drain tiles."

1609. To William Frederick Thomas, of Newgate-street, in the city of London, for the invention of "improvements in sewing machines."

1611. To William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in moderator lamps."—A communication to him from abroad by Louis Champion, Lamp Manufacturer, of 29, Boulevard St. Martin, Paris.

1613. And 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 apparatus for blowing bubbles from soapsuds or other liquids to amuse children, and for other purposes, such as perfuming the atmosphere of apartments."—A communication to him from abroad by Joseph Antoine Emile Chazelles, of Brussels, in the Kingdom of Belgium.

On their several petitions, recorded in the Office of the Commissioners on the 27th day of June, 1864.

1614. To Charles James Tinker, of Pontefract, in the county of York, Liquorice Refiner, for the invention of "improvements in the manufacture of lozenges and other articles from plastic substances."

1615. To Louis Rudolph Bodmer, of 2, Thavies-inn, Holborn, in the city of London, Patent Agent, for the invention of "a new and improved system of washing, cleansing, and drying household linen and other articles, and apparatus connected therewith."—A communication to him from abroad by Charles Brown, of Winterthur, in the Republic of Switzerland, Engineer.

1616. To Thomas Thompson, of Newcastle-on-Tyne, Plumber, and John Murray, of the same place, Brass Founder, for the invention of "improvements in means or apparatus for supplying water to waterclosets and other places in regulated quantities, which improvements are also applicable to measuring the flow or passage of fluids, and part of which improvements is also applicable in the construction of cocks or taps."

1618. To John Augustus Bouck, of Manchester, in the county of Lancaster, Manufacturing Chemist, and Thomas Hill, of the same place, Manager, for the invention of "an improved varnish for paper, wood, metals, or other substances, which invention is also applicable to paper and calico printing."

1620. And William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in furnaces and boilers for the better combustion of smoke and generation of steam."—A communication to him from abroad by Jean Baptiste Miguet Dyer and Pierre Boisselier, Copper-smith, both of 29, Boulevard St. Martin, Paris.

On their several petitions, recorded in the Office of the Commissioners on the 28th day of June, 1864.

1622. To John Hays Wilson, of the firm of John Hays Wilson and Company, of Liverpool, in the county of Lancaster, Brass Founders and Ships' Ironmongers, for the invention of "improvements in portable water closets peculiarly applicable for use on board ships."

1625. To Thomas Duffy, of No. 21, Busby-street, Church-row, Bethnal-green, in the county of Middlesex, Umbrella Manufacturer, for the invention of an "improvement in umbrellas, parasols, and sun shades."