

619. To Cromwell Fleetwood Varley, of Beckenham, in the county of Kent, Electrician, for the invention of "improved apparatus for the protection of houses and property from burglars, parts of the invention being applicable for other purposes."

622. To Samuel Smith and William Smith, both of Keighley, in the county of York, for the invention of "improvements in machinery or apparatus for combing wool and other fibrous substances."

629. And to Thomas Nicholson, of Gateshead, in the county of Durham, Engineer, for the invention of "an improved process of, and apparatus for, making caustic liquor or caustic lees."

On their several petitions, recorded in the Office of the Commissioners on the 6th day of March, 1865.

635. To John Heselgrave Wilson, of Huddersfield, in the county of York, Woollen Draper and Tailor, for the invention of "an improved method of, and means or apparatus for, measuring the human body."

On his petition, recorded in the Office of the Commissioners on the 7th day of March, 1865.

650. To Richard Howson, of Preston, in the county of Lancaster, Engineer, for the invention of "improvements in stoves for heating air supplied to blast furnaces."

651. And to William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in motive power engines."—A communication to him from abroad by Auguste Gerin, Manufacturer, of 29, Boulevard St. Martin, Paris.

On both their petitions, recorded in the Office of the Commissioners on the 8th day of March, 1865.

655. To William Tighé Hamilton, of Upper Rath Mines, in the county of Dublin, in Ireland, for the invention of "an improved method of, and apparatus for, facilitating the proper action of the hands of players upon the piano, organ, harmonium, or other liked keyed instruments."

658. To Emile Carchon, of No. 82, Boulevard de Sébastopol, in the city of Paris, in the Empire of France, Dealer in Feathers, for the invention of "an improved system of closing spatter dashes, applicable also to boxes, portemonnaies, and other similar articles."

662. And to Rowland George Fisher, of No. 17, Great George-street, Westminster, in the county of Middlesex, for the invention of "improvements in rolls for connecting sheets of zinc and other metals employed for covering roofs and other enclosures."

On their several petitions, recorded in the Office of the Commissioners on the 9th day of March, 1865.

670. To Joseph Freeman, Edward Grace Freeman, and Charles Henry Freeman, of the White Lead Works, Battersea, in the county of Surrey, for the invention of "improvements in the preparation of turpentine and varnishes."

674. And to John Lyon Field, of Upper Marsh, Lambeth, in the county of Surrey, Candle Manufacturer, for the invention of "a new or improved machine for cutting or forming the tips or points of candles, and for other like purposes."

On both their petitions, recorded in the Office

No. 22955.

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of the Commissioners on the 10th day of March, 1865.

711. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in breech loading fire arms."—A communication to him from abroad by Samuel Maynard, of New York, United States of America.

716. And to John Wilkie, of Orchard-street, Nottingham, Draughtsman, for the invention of "improvements in the manufacture of lace or net in twist lace machines."

On both their petitions, recorded in the Office of the Commissioners on the 14th day of March, 1865.

729. To Astley Paston Price, of 47, Lincoln's-inn-fields, in the county of Middlesex, Consulting Chemist, for the invention of "improvements in obtaining sulphurous acid."

On his petition, recorded in the Office of the Commissioners on the 15th day of March, 1865.

734. To Samuel Bagster Boulton, of No. 2, Charlotte-row, Mansion house, in the city of London, for the invention of "improvements in the means and apparatus employed for treating timber with antiseptic or preservative fluids, also applicable to other purposes."

735. To Moritz Meisel, Civil Engineer, of No. 1, Gloucester-terrace, Old Brompton, in the county of Middlesex, for the invention of "improvements in machinery or apparatus for thrashing grain or seed."—A communication to him from abroad by Isidor Pintus, of Berlin, [in the Kingdom of Prussia.

736. To John Ramsbottom, of Crewe, in the county of Chester, Engineer, for the invention of "improvements in machinery for rolling and shaping metals."

738. To William Loeder, of New Broad-street, in the city of London, Merchant, for the invention of "improvements in the permanent way of railways."—A communication to him from abroad by Gabriel Dümler, of Namur, Belgium, Engineer.

740. And to Robert Bell, of Carlisle, in the county of Cumberland, Civil Engineer, for the invention of "improvements in working railway signals, and in the machinery or apparatus connected therewith."

On their several petitions, recorded in the Office of the Commissioners on the 16th day of March, 1865.

744. To John Standfield, of Thames Bank House, Pimlico, in the county of Middlesex, Engineer, for the invention of "improvements in differential wheel gearing."

746. To Charles Anthony Wheeler, of Swindon, in the county of Wilts, for the invention of "an improved apparatus combining a pencil, shield, and India rubber."

747. To Henry Wethered, of Devon House, Kingsdown, in the city and county of Bristol, Colliery Proprietor, for the invention of "improvements in heating preparatory to and for the purpose of hardening or tempering of knives, files, tools, and all other descriptions of cutlery or hardware usually subject to the process of hardening or tempering."

748. To Benjamin Lawrence, of Coleman-street, in the city of London, Merchant, for the invention of "improvements in increasing the mechanical value of steam as a motive agent."—A communication to him from abroad by Thomas Ewbank, of New York, in the United States of America.