714. And to George Wailes, of 10, Palace-row, New-road, in the county of Middlesex, Engineer, for the invention of "improvements in the means of actuating valves used for regulating the passage of gas or water in pipes."
On their several petitions, recorded in the Office

of the Commissioners on the 25th day of March,

715. To Matthew Weston and Orlando Carter, of Rochdale, in the county of Lancaster, for the invention of "improvements in machinery or

apparatus for setting saws.'

716. To Joseph Liley, of 5, Gutter-lane, in the city of London, for the invention of "an improved case or sliding-tube, for candles, telescopes, opera-glasses, and is especially applicable to portable articles for the toilet, in travelling, and is called 'Debas-cylindrical-etui.'"—A communication.

717. To Alexandre Tolhausen, of No. 7, Dukestreet, Adelphi, London, county of Middlesex, Sworn Interpreter at the Imperial Court of Paris, for the invention of "a new process of producing chemical writing, and of marking and inscribing chemically any characters or figures upon paper or other substance of similar character."-A communication from Halvor Halvorson, United States.

718. To Alexandre Tolhausen, of No. 7, Dukestreet, Adelphi, London, county of Middlesex, Sworn Interpreter at the Imperial Court of Paris for the invention of "an improved mode of manufacturing porous earthenware."-A communication from Halvor Halvorson, of Cambridge, Massachusetts, United States.

719. To William Armand Gilbee, of No. 4, Southstreet, Finsbury, London, and 39, Rue de l'Echiquier, Paris, Gentleman, for the invention of "improvements in the manufacture of glass." -A communication from Monsieur Salmon, of

Paris.

720. To Thomas Barnabas Daft, of the Irish Engineering Company, Seville Iron Works, Dublin, for the invention of "improvements in the manufacture of metallic and other bedsteads and articles of metallic and other furniture.'

721. To David Lowe, of Leicester, in the county of Leicester, Mechanic, for the invention of "improvements in knitting machinery."

722. To George Smith, of No. 9, Manor-road, in the parish of Saint Mary's, Newington, in the county of Surrey, for the invention of "improvements in 'envelopes' for containing letters or documents."

723. To Patrick Scott Rankin, of Glasgow, in the county of Lanark, North Britain, Cabinet Maker, for the invention of "improvements in communicating or transmitting motive power."

724. To William Robert Barker, of Chapel-street, in the county of Middlesex, Gentleman, and William Toogood, of Mount-street, in the same county, Glass Dealer, for the invention of "improvements in bottles, or in stoppering bottles, jars, and other receptacles."

725. To James Rock the younger, of Hastings, in the county of Sussex, Carriage Builder, for the invention of "improvements in carriages, parts of which are applicable to other structures.

726. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved apparatus for exploring under -A communication.

727. To William Clayton, of Watling-street, in the city of London, Perfumer and Soap Manufacturer, for the invention of "an improved

manufacture of soap."

728. 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 macerating substances to be employed in the process of distillation."-A communication.

On their several petitions, recorded in the Office of the Commissioners on the 26th day of March, 1856.

To James Taylor and James Galloway, both of Bolton-le-Moors, in the county of Lancaster, Brass Founders, for the invention of "improvements in gauges for indicating pressure.

730. To Alexandre Tolbausen, of No. 7, Dukestreet, Adelphi, London, county of Middlesex, Sworn Interpreter at the Imperial Court of Paris, for the invention of "certain improvements in watches and other timekeepers."-A communication from Jacob Muma, of Hanover, United States.

731. To Joseph Tall, of Islington, in the county of Middlesex, Gentleman, for the invention of "improvements in blind rollers, and in fixings

for the same."

732. To William Nicholls, of Raunds, in the county of Northampton, Army Contractor, for the invention of "an improvement in the manufacture of boots and shoes."

733. To Richard Durant Cumming, of St. James's, Middlesex, for the invention of "a foot-stool and hassock combined."-A communication.

734. To Bonnet Frédéric Brunel, of Hampsteadroad, in the county of Middlesex, Chemist, for the invention of "improvements in the manufacture of Prussian blue."

735. To James Cliff, of Burton-upon-Trent, in the county of Stafford, Engineer, for the invention of "improvements in machinery for

cleansing casks."

736. To William Ball, of Chicopee, in the county of Hampden, State of Massachusetts, United States of America, for the invention of "improvements in machines for separating copper and other metals from their ores."

737. To Allen Levinston Hill, of Birmingham, in the county of Warwick, Builder, for the invention of "improvements in furnaces for steamboilers, japanners' stoves, and other such like

738. To Edward Bufton, of No. 122, Piccadilly, in the county of Middlesex, Pharmaceutical Chemist, for the invention of "an improved ink for marking linen and other fabrics, and in the case or holder for containing the same and the implements to be used therewith."

740. And to William Frederick Thomas, of St. Martin's-le-Grand, for the invention of "im-

provements in sewing machines."

On their several petitions, recorded in the Uffice of the Commissioners on the 27th day of March, 1856.

741. To Joseph Auguste Barratte, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, Civil Engineer, for the invention of "a new rotatory steam-engine."

742. To John Conrad Meyer, of Paris, in the Empire of France, Civil Engineer, for the invention of "improvements in the construction

of vices.

743. To William Ward, of Warrington, in the county of Lancaster, Spinner and Manufacturer, for the invention of "improvements in apparatus for lubricating the spindles of certain machines, and in preparing and spinning."
744. To Alfred Daniel, of Moorfields, Wolver-

hampton, county of Stafford, Lock Manufacturer, for the invention of "improvements in

the manufacture of keys and locks."