754. To John Cartwright, of Shrewsbury, in the county of Salop, Agricultural Implement Maker, for the invention of "improved apparatus for transmitting motive power for driving

machinery.'

755. To George Davies, of No. 1, Serle-street, Lincoln's-inn, in the county of Middlesex, and No. 28, St. Enoch-square, in the city of Glasgow, Civil Engineer and Patent Agent, for the invention of "improvements in the manufacture of wads for ordnance."-A communication from Héber Marini, of Paris, Civil Engineer.

756. To George Edward Taylor, of Oatlands, Leeds, for the invention of "improvements in machinery for raising the pile of cloths."

757. To George Rowland, of Brussels, in the Kingdom of Belgium, for the invention of improvements in the manufacture of artificial

whalebone." 758. To Frederick William Mowbray, of Bradford, in the county of York, Engineer, and James Broadley, of Saltaire, in the same county, Overlooker, for the invention of "improvements in means or apparatus employed in weaving."

759. To William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "a burner for candles."—A communication.

760. To Thomas Greenwood, John Batley, and Jacob Dockray, of Leeds, in the county of York, Machine Makers, for the invention of "improvements in machinery for carding, opening, straightening, and preparing to be spun, tow and other fibrous materials."

761. And to Thomas Roberts and John Dale, of Manchester, in the county of Lancaster, Manufacturing Chemists, for the invention of "improvements in the production of a substitute for oil used with pigments, and in the preparation

of pigments suitable thereto."

On their several petitions, recorded in the Office of the Commissioners on the 8th day of April,

763. To Wilson Ager, of Rohrburg, in the State of Pennsylvania, United States of America, for the invention of "an improvement in rice cleaning machinery."

765. To William Robinson Jackson, of the city of Baltimore, in the State of Maryland, United States of America, for the invention of "a

self-acting railway break.'

767. To Henry Bayley, of Staley Bridge, in the county of Lancaster, Cotton Manufacturer, and John Greaves, of the same place, Manager, for the invention of "improvements applicable to certain machines for spinning and doubling

fibrous substances."

769. And to the Honourable William Talbot, of the Army and Navy Club, Pall-Mall, in the county of Middlesex, for the invention of "improvements in means or apparatus to facilitate the lowering and detaching of boats from ships or vessels, which improvements are also applicable to lowering and disengaging other bodies."

On their several petitions, recorded in the Office of the Commissioners, on the 9th day of April,

1858.

771. To Rowland Mason Ordish, of No. 18, Great George-street, Westminster, in the county of Middlesex, for the invention of "improvements in suspension bridges and suspended girder bridges."

773. To Germain Guyot, of Denain, in the Empire of France, Foreman in the Iron Foundry, for the invention of "welding broken

cast iron vieces."

775. To Pierre Brun, of No. 1, Rue de Grenelle, St. Honoré, Paris, in the Empire of France, for the invention of "the application of an improved blowing fan to steady or portable forges, with or without reverberatory furnaces, as well as to ventilation in general."—A Communication from François Maniguet, of Lyons.

777. To Spencer Thomas Parmelee, of Edinburgh, in the county of Midlothian, North Britain, for the invention of "the manufacture of improved belting for machinery or other

purposes.'

779. To William George Armstrong, of New-castle-upon-Tyne, in the county of Northumberland, Civil Engineer, for the invention of "improvements in the means of firing or

igniting explosive projectiles."

781. To Daniel McCrae, of Greenock, in the county of Renfrew, North Britain, Grease Manufacturer, for the invention of "improvements in preserving ships' bottoms and other exposed surfaces from fouling and injury or

- 783. To Alexandre Manbré, of 10, Rathbone-place, Oxford-street, London, for the invention of "the manufacture of a colouring matter for colouring spirits, beverages, and other liquids from the sugar of potatoes, known as glucose and syrup 'de fecule.'"
- 785. And to Amable Cyprien Thibault, of Paris, in the Empire of France, Painter, for the invention of "improvements in the manufacture of paper-hangings, and in the machinery employed therein."
- On their several petitions, recorded in the Office of the Commissioners on the 10th day of April,
- 787. To Samuel Bickerton, of Oldham, in the county of Lancaster, for the invention of "a thermo-pneumatic lubricator for oiling shafts, axles, machinery, &c."
- 789. To Thomas Kay, of Oxenhope, near Keighley, in the county of York, Manager, for the invention of "an improved method of producing or obtaining heat suitable for the singeing of yarns and textile fabrics, which heat is also applicable to other heating purposes."
- 791. And to Pierre Ratel, of Paris, in the Empire of France, Gilder on Metals, for the invention of "a new or improved machine for depositing grain and manure."

On their several petitions, recorded in the Office of the Commissioners on the 12th day of April,

- 793. To Thomas Spiller, Esq., of 5, Red Lionsquare, in the county of Middlesex, in the parish of St. George the Martyr, for the invention of exhibiting slides in the steroscope, and preserving them from injury, to enable each slide to be conveyed to the point of view, and then after use deposit them each in its place in the box without handling or exposing the slides to the chance of being soiled keeping them always under cover in safety, a box 18 in by 8 in square will hold and exhibit near 1000 slides."
- 795. To Thomas Taylorson Jopling, of Dunningstreet, Bishopwearmouth, Ironfounder, for the invention of "improvements in water closets."
- 797. Philipp Schäfer and Frederick Schäfer, of Brewer-street, in the county of Middlesex, Manufacturers of Travelling Bags, for the invention of "improvements in fastenings for travelling bags, portmanteaus, and other like articles."