2632. To Arthur Potter and William Perceval Potter, both of Longfleet, in the county of Dorsetshire, for the invention of "improvements in railway waggons for the transfer of minerals and general merchandize."

On their petition, recorded in the Office of the Commissioners on the 24th day of October, 1863.

2709. To Thomas Adams and John Scott, of No. 14, Little Tower-street, in the city of London, Stationers, for the invention of "an improved kind of envelope for the transmission of patterns or samples of merchandize by post."

On their petition, recorded in the Office of the Commissioners on the 2nd day of November,

2716. To John Macintosh, of North Bank, Regent's-park, in the county of Middlesex, for the invention of "improvements in taps or cocks for liquids or gases."

On his petition, recorded in the Office of the Commissioners on the 3rd day of November,

2756. To Robert Saunders, of Croydon, in the county of Surrey, Gentleman, for the invention of "improvements in fastening together the parts of ships and vessels, and in respect to the more efficient caulking of the seams thereof."

On his petition, recorded in the Office of the Commissioners on the 6th day of November,

1863.

2810. To Barnaby Angelo Murray, of the city of Manchester, Machinist, in the county of Lancaster, Merchant, for the invention of "improvements in machinery for doubling, twisting, and winding silk and other fibrous substances.

2812. To Andrew Craig, of Rock Ferry, Birkenhead, in the county of Chester, Engineer, for the invention of "improvements in distilling hydro-carbons from coal, shale, and other bituminous substances, and in apparatus employed for that purpose.

2816. To Hugh Holden, of Preston, in the county palatine of Lancaster for the invention of "im-

provements in shuttles for weaving.

2819. To William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellingtonstreet, Strand, in the county of Middlesex, Patent Agent, for the invention of "improved process and apparatus for amalgamating the precious metals." -A communication to him from abroad by Jean Baptiste Baux, Merchant, and Alexis Guiod, Joiner, both of No. 15, Passage des Petites Ecuries, Paris, France.

2822. And to Louis Emile Constant Martin, of No. 32, Albion-street, Hyde-park, in the county of Middlesex, for the invention of "improvements in apparatus for generating steam.

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

2826. To Charles William Siemens, of No. 3, Great George-street, Westminster, in the county of Middlesex, for the invention of "improvements in apparatus for submerging submarine telegraph cables." -- The result partly of a communication made to him from abroad by Werner Siemens, of Berlin, in the Kingdom of Prussia, and partly of an invention and discovery made by himself.

2828. To. William Robertson, of the city of Manchester, Engineer, for the invention of "certain improvements in machinery for spinning and

doubling."

2930. To George Remington, of Haverstockhill, in the county of Middlesex, Member of the Institution of Civil Engineers, for the invention of "improvements in atmospheric or pneumatic railways and locomotive engines to be used in connection therewith."

2832. To William Francis Dearlove, of 263, Goswell-road, in the county of Middlesex, for the invention of "improvements in means or apparatus for effecting the chopping or separation of animal and vegetable substances."

2834. To John Wallace Drummond, of the city and State of New York, United States of America, for the invention of "improvements

in looms for weaving."

To George Kennedy Geyelin,
Channide. 2835. Engineer, 17, King-street, Cheapside, City, London, for the invention of "improvements

in the construction of water closets."

2836. And to George Tomlinson Bousfield, of Loughborough-park, Brixton, in the county of Surrey, for the invention of "improvements in apparatus used when rolling blinds, maps, and other articles on rollers."-A communication to him from abroad by Silas Safford Putnam, a person resident at Dorchester, in the county of Norfolk and State of Massachusetts, and Harriet Luthera Packer, a person resident at Brooklyn, King's County, in the State of New York, United States of America.

On their several petitions, recorded in the Office of the Commissioners on the 13th day of November,

1863.

2838. To Matthew Andrew Muir, and James McIlwham, of Glasgow, in the county of Lanark, North Britain, Machinists, for the invention of "improvements in looms for weaving."

2839. To James Medway and Samuel Joyce. of 15, Owen's-row, in the county of Middlesex, Manufacturing Chemists, for the invention of "improvements in the manufacture of starches by the introduction of coloring matters.'

2842. To Joseph Pickles Binns, of Guilfordplace, Farringdon-road, in the county of Middlesex, Machinist, for the invention of "im-

provements in sewing machines."

2844. To John Charles Wilson, of 14A, Cannon-street, London, county of Middlesex, Civil and Mechanical Engineer, for the invention of "improvements in cotton gins on the roller. principle."

2848. To Thomas Symes Prideaux, of 209, Piccadilly, in the county of Middlesex, for the invention of "improvements in the construction of armour for ships of war and land batteries.

2850. To William Alexander Lyttle, of No. 5, Priam-place, Albion-road, Hammersmith, London, in the county of Middlesex, Gentleman, for the invention of "improved covers for umbrellas, parasols, or sunshades."

2852. 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 treatment or manufacture of wrought and cast iron and steel." A communication to him from abroad by Marc Antoine Augustin Gaudin, of 45, Rue St. Sebastien, Paris, in the Empire of France.

2854. To John Lewis, of Elizabeth, in the county of Essex, and State of New Jersey, United States of America, for the invention of "improvements in rudders."

2856. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in presses for lithographic and other printing. A communication to him from abroad by Jean Theodore Dupuy, of Paris, France,