

732. And to Henry Bradley, of Hull, in the county of York, Merchant, and Elmit Wray, of the same place, Machine Maker, for the invention of "improvements in beaters used in thrashing machines."

On their several petitions, recorded in the Office of the Commissioners on the 14th day of March, 1857.

734. To George Marshall of Morpeth, in the county of Northumberland, Joiner, for the invention of "an improved saw setting apparatus."

736. To James Thomson, residing at Black-Ruthven, in the county of Perth, North Britain, Farm Steward, for the invention of "improvements in mowing and reaping machines."—A communication from William Thomson, of Canton, Illinois, United States of America.

738. To Henry Martin, of the County Lunatic Asylum, Hanwell, in the county of Middlesex, Engineer, for the invention of "improvements in apparatus for the supply of water to steam boilers."

740. To Jules Moes, of Rue de l'Echiquier, 19, à Paris, for the invention of "improvements in warming and ventilating."

742. And to Richard Archibald Brooman, of 166, Fleet-street, in the city of London, E.C., Patent Agent, for the invention of "improvements in apparatuses for splitting leather, in order to manufacture tubes, sheaths, and other articles."—A communication.

On their several petitions, recorded in the Office of the Commissioners on the 16th day of March, 1857.

843. To Uriah Lane, of No. 46, Regency-square, Brighton, for the invention of "an improvement in the transmission of motive power."

845. To William Thomas Clark, of No. 11, Cottage-place, City-road, St. Luke's, in the county of Middlesex, for the invention of "a portable metallic spring mattress."

847. To Dominico Tomasini, of Great Coram-street, in the county of Middlesex, Upholsterer, for the invention of "improvements in the construction of easy chairs and chamber modes."

849. To Augustus Frederick Butler, of the Island of Ceylon, for the invention of "improvements in machinery for pulping coffee."

851. To Jason J. Palmer, of the city and State of New York, in the United States of America, for the invention of "improvements in the construction of steam boilers."

853. And to George White, of Port Glasgow, in the county of Renfrew, North Britain, Manufacturer, for the invention of "improvements in weaving."

On their several petitions, recorded in the Office of the Commissioners on the 26th day of March, 1857.

855. To Emil Von Löwenstein, of No. 3, New-street, Bishopgate-street, in the city of London, Inspector of Mines, for the invention of "improvements in the construction of ovens for the manufacture of coke."

859. To George Sugden and Jonas Briggs, of Bradford, in the county of York, Spinners and Manufacturers, for the invention of "improved machinery for weaving checks or figured fabrics."

861. To Charles Martin, of 87, Castle-street, Reading, in the county of Berks, Civil Engineer, for the invention of "improvements in working signal apparatus on railways."

863. And to William Ross, of Glasgow, in the county of Lanark, North Britain, Plumber, for

the invention of "improvements in apparatus for regulating the passage of fluids."

On their several petitions, recorded in the Office of the Commissioners on the 27th day of March, 1857.

867. To Edward Blackett Beaumont, of Woodhall Barnsley, in the county of York, for the invention of "improvements in lamps and apparatus used in coal mines."

869. To Hippolyte Benigne Girard, of Paris, in the Empire of France, Chemist, for the invention of "improvements in insulating telegraphic wires or conductors, and in apparatus for stretching such wires."

871. And to John James Russell, of Wednesbury, in the county of Stafford, Metal Tube Manufacturer, for the invention of "improvements in the manufacture of metal tubes."

On their several petitions, recorded in the Office of the Commissioners, on the 28th day of March, 1857.

873. To Arthur Neild and Nathaniel Buckley Sutcliffe, both of Ashton-under-Lyne, in the county of Lancaster, Cotton Spinners, for the invention of "improvements in treating or cleansing certain descriptions of cotton waste."

875. To David Jack, of Glasgow, in the county of Lanark, North Britain, Mechanic, for the invention of "improvements in washing or cleansing textile fabrics and materials."

877. To William Childs the younger, of Brighton, in the county of Sussex, Manufacturer, for the invention of "improvements in the construction of expansible boxes, cases, and receptacles."

879. To John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, for the invention of "improvements in warming and ventilating apartments."—A communication from Daniel Leasure, of Newcastle, Pennsylvania, in the United States of America.

881. And to Arthur Granger, of High Holborn, in the county of Middlesex, Stationer, for the invention of "an improved manufacture of safety envelope."

On their several petitions, recorded in the Office of the Commissioners on the 30th day of March, 1857.

885. To John Campbell Evans, of South Lambeth, in the county of Surrey, Engineer, for the invention of "improvements in railway rolling stock."

887. To Samuel Jabez Goode, of Aston, near Birmingham, in the county of Warwick, Machinist, for the invention of "an improvement or improvements in depositing metallic alloys by electricity."

889. To George Lauder, of Dunfermline, in the county of Fife, North Britain, Merchant, and Thomas Ireland, of the same place, also Merchant, for the invention of "improvements in the manufacture of brine to be used in the manufacture of salt."

891. To John Graham, of Ann-street, Devonport-street, Commercial-road East, in the county of Middlesex, Pattern Maker, for the invention of "an improved steering apparatus."

893. And to Anguish Honour Augustus Durant, of the Conservative Club, St. James's, in the county of Middlesex, Esquire, for the invention of "certain improvements in omnibuses."

On their several petitions, recorded in the Office of the Commissioners on the 31st day of March, 1857.