2819. To Benjamin Fleet, of East-street, Walworth, in the county of Surrey, Soda Water Manufacturer, for the invention of "improvements in apparatus for cutting and rounding wood."

On his petition, recorded in the Office of the Commissioners on the 16th day of November, 1860

2834. To James Hogg the elder, of Edinburgh, in the county of Edinburgh, and James Hogg the younger, and John Hogg, of London, in the county of Middlesex, for the invention of "improvements in ornamenting the edges of cloth bound books."

On their petition, recorded in the Office of the Commissioners on the 17th day of November, 1860.

2854. To James Howden, of Glasgow, in the county of Lanark, Engineer, for the invention of "improvements in steam engines and boilers, and in the apparatus connected therewith."

On his petition, recorded in the Office of the Commissioners on the 21st day of November, 1860.

2862. To Robert Jobson, of Dudley, in county of Worcester, Engineer, for the invention of "improvements in moulding articles of earthenware or porcelain, and in apparatus used therein."

On his petition, recorded in the Office of the Commissioners on the 22nd day of November, 1860.

2881. To Andrew Adie Dalglish, of Glasgow, in the county of Lanark, North Britain, Designer, for the invention of "improvements in engraving or for producing printed surfaces."

2883. To Robert Harrison, of Bacup, in the county of Lancaster, Mechanic, and George Taylor, of the same place, Carder, for the invention of "improvements in machinery or apparatus for preparing cotton and other fibrous substances for spinning."

2885. To Samuel Walker the younger, of Edgbaston, in the county of Warwick, Manufacturer, for the invention of "new or improved machinery to be used in the manufacture of twisted, reeded, and other ornamental metallic tubes."

2887. To Thomas Benton, of Sheffield, in the county of York, for the invention of "improvements in the manufacture of bells, and in alloys of metals to be used in the manufacture of bells."

2889. To John Fowler the younger, Robert Burton, and David Greig, all of Leeds, in the county of York, Mechanical Engineers, for the invention of "improvements in apparatus for raising, lowering, and hauling weights."

2891. And to Walter Leigh, of Goulden-terrace, Richmond-road, Dalston, in the county of Middlesex, Gentleman, for the invention of "an improved indicator for railway carriages."

On their several petitions, recorded in the Office of the Commissioners on the 24th day of November, 1860.

2893. To William Pearson and William Spurr, of Bristol, in the county of York, Engineers and Machine Makers, and Thomas Smith, of the same place, Mechanic, for the invention of "improvements in looms for weaving woollens."

2895. To George Francis Train, of Liverpool, in the county of Lancaster, Merchant, for the invention of "improvements in steam carriages and the running gear for street and other railways."—A communication to him from abroad by Messrs. Grice and Long, residing in the city of Philadelphia, in the United States of America.

2896. To Thomas Moy, of Clifford's-inn, in the city of London, Mechanical Engineer and Naval Architect, for the invention of "improvements in direct action steam engines and pumps."

2897. To William Richmond Shirtcliffe, of Springlane, Sheffield, in the county of York, Agent, for the invention of "improvements in warm baths."

2898. To James Birkitt, of Pemberton Village, near Wigan, in the county of Lancaster, for the invention of "improved musical instruments, particularly applicable to piano-fortes and other such like instruments."

2899. To Samuel Roberts, of Hull, in the county of York, Engineer, for the invention of "improvements in harrows."

2900. To George Mackenzie, of Paisley, in the county of Renfrew, North Britain, Thread Manufacturer, and John Hamilton, of Glasgow, in the county of Lanark, North Britain, Commission Merchant, for the invention of "improvements in bobbins, or holders for textile materials."

2901. To Robert Oxland, of Plymouth, for the invention of "improvements in the manufacture of gunpowder."

2902. To Pierre Hugon, of Paris, in the French Empire, Civil Engineer, for the invention of "an improved mode of firing, or igniting, explosive gaseous compounds in motive-power engines."

2903. To Claude Hippolyte Jacquet, of Lyons, in the French Empire, Merchant, for the invention of "an improved calendar clock."

2904. To Isaac Sharp, of Middlesborough, in the county of York, Estate Agent, and William Bulmer, of the same place, Brick and Tile Maker, for the invention of "improvements in apparatuses for the manufacture and for the drying of bricks, tiles, and other like ware."

2905, To Frederic Seiler, of Paris, in the French Empire, Engineer, for the invention of "an improved apparatus applicable to ships, boats and other navigable vessels, for preventing the dangers of shipwreck at sea or in rivers, and for diminishing their draught of water."

2906. To George Ennis, of Jersey, Brass Founder, for the invention of "an improved construction of oyster dredger."

2907, And to John Shakespeare Manton, of Birmingham, in the county of Warwick, Manufacturer, and Thomas Islip, of the same place, Button Maker, for the invention of "certain improved compositions useful for many purposes in connection with the arts and manufactures, and in machinery or apparatus to be employed therewith, which machinery or apparatus is also applicable to several other purposes of utility."

On their several petitions, recorded in the Office of the Commissioners on the 26th day of November, 1860.

2909. To Robert Robertson, of Glasgow, in the county of Lanark, North Britain, Asphalte Manufacturer, for the invention of "improvements in machinery or apparatus for preparing asphalte."

2910. To Vincent Wanostrocht, of Parkstone, near Poole, in the county of Dorset, for the invention of "an improvement in the manufacture of mineral tar."