measuring rules and other mathematical instruments.

As set forth in his petition, recorded in the said office on the 9th day of January, 1858.

59. And Nicolas Eugène Jeanroy, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and 4, South-street, Finsbury, London, E.C., has given the like notice in respect of the invention of "improvements in the manufacture of net lace."

As set forth in his petition, both recorded in the said office on the 14th day of January, 1858.

125. And Charles Fréderic Vasserot, of 45 Essexstreet, Strand, London, Patent Agent, has given the like notice in respect of the invention of "a single and double-acting machine with electro-magnetic motive power."—A communication from Messrs. Bouvery and Crestin, of Lyons, in the Empire of France.

As set forth in his petition, recorded in the said office on the 23rd day of January, 1858.

134. And Arthur Wall, of the East India-road, Poplar, in the county of Middlesex, Chemist, has given the like notice in respect of the invention of "an improved lubricator for the moving parts of machinery."

As set forth in his petition, recorded in the said office on the 25th day of January, 1858.

244. And Benjamin Blake Wells, of 431, Strand, in the city of Westminster, and 143, Leadenhallstreet, in the city of London, Cutler and Dressing Case Manufacturer, has given the like notice in respect of the invention of "improvements in apparatus for counting and indicating numbers.'

As set forth in his petition, recorded in the said office on the 9th day of February, 1858.

264. And William Newton Wilson, of 144, High Holborn, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in machines for cleaning and polishing knives."-A communication.

As set forth in his petition, recorded in the said office on the 12th day of February, 1858.

403. And Henry Mortimer Platt, of the city of New York, United States of America, Gentleman, has given the like notice in respect of the invention of "improvements in ploughing and tilling land."

As set forth in his petition, recorded in the said office on the 1st day of March, 1858.

413. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, has given the like notice in respect of the invention of "an improvement in the process of manufacturing soda and potash."—A communication from M. Le Chatelier, Mining Engineer, of Paris, in the Empire of France.

As set forth in his petition, recorded in the said office on the 2nd day of March, 1853.

421. And William Scoble, Foreman of Gas Works, Bow Common-lane, Mile-End, has given the like notice in respect of the invention of "arranging the retorts, furnaces, flues, communications and connections, for the more economical manufacture of gas, and by which arrangement the generative heat may obtained from either coal, coke, tar, or other similar combustible substances."

As set forth in his petition, recorded in the said office on the 3rd day of March, 1858.

chinery to be employed in manufacturing | 616. And Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, E.C., has given the like notice in respect of the invention of "certain improvements in the construction of heating apparatus."-A communication. As set forth in his petition, recorded in the said office on the 24th day of March, 1858.

> 644. And Jean Jacques Theophile Schloesing, of No. 22, Rue d'Austerlitz, in the city of Paris, and Eugène Rolland, of No. 21, Rue de Belle-chasse, in the city of Paris aforesaid, have given the like notice in respect of the invention of "improvements in the manufacture of carbonates of soda."

> As set forth in their petition, recorded in the said office on the 26th day of March, 1859.

> 747. And George Williams Baker, of Park Farm, Woburn, in the county of Bedford, Farm Steward, has given the like notice in respect of the invention of "improved signal apparatus to be applied to railways.'

> 18. And William Nimmo, of Manchester, Cotton Spinner and Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of printed woven fabrics."

As set forth in their respective petitions, both recorded in the said office on the 7th day of April, 1858.

762. And Thomas Greenwood and John Batley, of Leeds, in the county of York, Machine Makers, have given the like notice in respect of the invention of "improvements in machinery for heckling flax and other fibrous materials."

As set forth in their petition, recorded in the said office on the 9th day of April, 1858.

805. And Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, E.C., has given the like notice in respect of the invention of "certain improvements in voltaic batteries."-A communication.

As set forth in his petition, recorded in the said office on the 14th day of April, 1858.

819. And William Spence, of 50, Chancery-lane, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in the pedestals and journal boxes of railway carriages."—A communication from Jacob Conradt Geisendorff, of Cincinnati, Ohio, United States.

As set forth in his petition, recorded in the said office on the 15th day of April, 1858.

829. And Astley Paston Price, of Margate, in the county of Kent, Chemist, has given the like notice in respect of the invention of "improvements in obtaining cadmium, and certain compounds thereof."

As set forth in his petition, recorded in the said office on the 16th day of April, 1858.

841. And Marc Antoine François Mennous, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, has given the like notice in respect of the invention of "a certain medicinal compound for the

treatment of epilepsy."—A communication. 842. And Marc Antoine François Mennons, of the British and Foreign Patent Offices, 39, Rue de l'Echiquier, Paris, in the Empire of France, has given the like notice in respect of the inven-