2901. And Luke Smith and Matthew Smith, both of Heywood, in the county of Lancaster, Mechanics, have given the like notice in respect of the invention of "improvements in raising liquids, and in apparatus connected therewith, parts of which are applicable to improving the quality of fermented liquors."

2903. And Theophilus Redwood, of 19, Montague-street, Russell-square, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in the manufacture of starch and of a vegetable sizing

powder."

As set forth in their respective petitions, both recorded in the said office on the 19th day of

November, 1861.

2919. And Edward Peyton, of Birmingham, in the county of Warwick, Manufacturer, and William Fothergill Batho, of the same place, Manager, have given the like notice in respect of the invention of "improvements in the moulds or chills employed in casting corner blocks, dovetail grooves, and other parts of metal bedsteads and other like articles, in frames for carrying such moulds, and in tubes for the pillars of bedsteads and other like articles."

As set forth in their petition, recorded in the said office on the 20th day of November, 1861.

2932. And William Ambler, of Keighley, in the county of York, Paper Merchant, has given the like notice in respect of the invention of "improvements in the manufacture of loom pickers."

2938. And Edward Peyton, of Birmingham, in the county of Warwick, Manufacturer, and William Fothergill Batho, of the same place, Manager, have given the like notice in respect of the invention of "improvements in laths for supporting bedding and cushions in bedsteads, couches, sofas, and seats."

As set forth in their respective petitions, both recorded in the said office on the 22nd day of

November, 1861.

2945. And John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, and of
166, Buchanan-street, in the city of Glasgow,
North Britain, Gentleman, has given the like
notice in respect of the invention of "improvements in toothed wheels, and in the apparatus
used in their manufacture."—A communication
to him from abroad by Jean Baptiste Buissart
and Therese Leome Levesque, both of Paris, in
the Empire of France.

As set forth in his petition, recorded in the said office on the 23rd day of November, 1861.

2972. And Charles Stevens, of 31, Charing-cross, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "an improved indelible anti-corrosive ink."

—A communication to him from abroad by Louis Croc, of Paris, in the Empire of France.

2975. And William Firth, of Leeds, in the county of York, Merchant, and Robert Ridley, of Leeds aforesaid, Engineer, have given the like notice in respect of the invention of "improvements in apparatus and machinery for working

coal and other mines."

2976. And 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, has given the like notice in respect of the invention of "a new or improved apparatus for supporting the womb in cases of prolapsus uteri."—A communication to

him from abroad by Doctor Otto Langgaard, of Berlin, in the Kingdom of Prussia.

2977. And George Edmund Donisthorpe and William Firth, of Leeds, in the county of York, Merchants, and Robert Ridley, of Leeds aforesaid, Engineer, have given the like notice in respect of the invention of "improvements in machinery and apparatus for working coal and other mines."

As set forth in their respective petitions, all recorded in the said office on the 26th day of November, 1861.

2979. And John Standfield, of Stratford, in the county of Essex, Engineer, has given the like notice in respect of the invention of "improvements in apparatus for regulating and indicating the speed of steam engines and other machinery."

As set forth in his petition, recorded in the said office on the 27th day of November, 1861.

3029. And James Burrows, of Wigan, and Joseph Dougan, of Haigh, in the county of Lancaster, Engineers, have given the like notice in respect of the invention of "certain improvements in winding or driving drums or pulleys."

As set forth in their petition, recorded in the said office on the 3rd day of December, 1861.

3108. And William Henry Tooth, of Rhodeswell-road, in the county of Middlesex, Engineer, and William Yates the younger, of Parliament-street, in the city of Westminster, Agent, have given the like notice in respect of the invention of "improvements in the manufacture of iron and steel, and in the machinery, apparatus, or furnaces used therein, and for the production of gas to be employed in such manufacture."

As set forth in their petition, recorded in the said office on the 11th day of December, 1861.

3276. And Alexander Edward and James Edward, of Dundee, in the county of Forfar, North Britain, Spinners, have given the like notice in respect of the invention of "improvements in machinery or apparatus for spinning fibrous materials."

As set forth in their petition, recorded in the said office on the 31st day of December, 1861.

G6. And Joel Haywood Tatum and William James Williams, of New York, United States of America, but now residing at Arundel-street, Strand, in the county of Middlesex, have given the like notice in respect of the invention of "improvements in the manufacture and structure of wicks, and in the application of the same to the manufacture of candles."

As set forth in their petition, recorded in the said office on the 9th day of January, 1862.

264. And Edward Henry Cradock Monckton, of Fineshade, in the county of Northampton, Esquire, has given the like notice in respect of the invention of "improvements in the application of electricity for obtaining ammonia, and other useful products, during the combustion of coal and fuel, and in the apparatus employed therein."

As set forth in his petition, recorded in the said office on the 31st day of January, 1862.

571. And Henry Bowen, of Cardiff, in the county of Glamorgan, Gas Engineer, has given the like notice in respect of the invention of "improvements in gas meters."

As set forth in his petition, recorded in the said office on the 1st day of March, 1862.