2720. And John Fournier, of Melksham, in the county of Wilts, has given the like notice in respect of the invention of "an improvement

in bicycles."

2722. And Thomas Morgan, Secretary of the Inventors' Patent Right Association Limited, 21, Cockspur-street, Charing Cross, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in fastening the soles of boots and shoes, and uniting pieces of leather, cloth, and other analogous articles."—A communication to him from abroad by George Valentine Sheffield, John Fanning, and Frederick William Kalbfliesch, of Brooklyn, King's County, and State of New York, United States of America.

As set forth in their respective petitions, all recorded in the said office on the 1st day of

July, 1876.

2749. And Alfred Squire, of 6, Wrotham-road, Camden-road, in the county of Middlesex, Pianoforte Manufacturer, has given the like notice in respect of the invention of "improvements in the method of and apparatus for stopping and retarding tram cars and all rolling stock."

2752. And William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, has given the like notice in respect of the invention of "improvements in the construction of driving chains for machinery."—A communication to him from abroad by William Dana Ewart, of Chicago, Illinois, United States of America.

As set forth in their respective petitions, both recorded in the said office on the 5th day of July,

1876.

2759. And John Rubery, of Squire's Mount, Hampstead, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in wire for electric telegraphs and for other similar uses."

2760. And John George Hammond, of Birmingham, in the county of Warwick, Manufacturer, and Thomas Trenery Lecher, of Birmingham aforesaid, Manufacturer, have given the like notice in respect of the invention of "improvements in screw stocks."

As set forth in their respective petitions, both recorded in the said office on the 6th day of July,

1876

2772. And Robert Looney, of West Hartlepool, in the county of Durham, has given the like notice in respect of the invention of "improvements in washing and wringing machines."

As set forth in his petition, recorded in the said office on the 7th day of July, 1876.

2791. And David Greig, of the Steam Plough Works, Leeds, in the county of York, has given the like notice in respect of the invention of "improvements in locomotive and tramway engines."

2794. And Daniel Longworth, of Birmingham, in the county of Warwick, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in penumatic and other hammers and stamps, actuated by rotating shafts."

As set forth in their respective petitions, both recorded in the said office on the 8th day of July, 1876.

2807. And James Woodhouse, of Woolston, in the county of Southampton, has given the like notice in respect of the invention of "improvements in blocks for building purposes."

As set forth in his petition, recorded in the said office on the 10th day of July, 1876.

2811. And Thomas Robert Hay Fisken, of Leeds, in the county of York, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in implements for the cultivation of land by steam power."

2816. And John Henry Johnson, of 47, Lincoln's-inn-Fields, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "improvements in cartridges, which improvements are also applicable to explosive projectiles and other similar purposes."—A communication to him from abroad by Ernest Cosson, of Paris, in the Republic of France.

2823. And William James Burgess and Charles Thomas Burgess, both of Brentwood, in the county of Essex, have given the like notice in respect of the invention of "improvements in

reaping and sowing machines."

2825. And Henry Bernoulli Barlow, of Manchester, in the county of Lancaster, Patent Agent, has given the like notice in respect of of the invention of "improvements in malting and in apparatus employed therein."—A communication to him from abroad by Nicolas Joseph Galland, of Paris, France, Engineer. 2828. And John Thompson Milson Hircock, of

2828. And John Thompson Milson Hircock, of Upwell, in the county of Cambridge, has given the like notice in respect of the invention of "improvements in machines for hoeing and thinning out turnips and other root crops part of said improvements being applicable to other horse hoes."

As set forth in their respective petitions, all recorded in the said office on the 11th day of July, 1876.

2838. And Charles Buckland, of Swansea, in the county of Glamorgan, has given the like notice in respect of the invention of "improvements in screens for screening coal and other material or materials and in 'shutes' or apparatus connected therewith."

2840. And John Dickinson, of the Palmer's Hill Engine Works, Sunderland, in the county of Durham, has given the like notice in respect of the invention of "improvements in safety valves." As set forth in their respective petitions, both recorded in the said office on the 12th day of July, 1876.

2863. And Jeanne Fos, of Boulevard Saint Denis, No. 1, at Paris, has given the like notice in respect of the invention of "an improved kind of cigarettes without tobacco."

As set forth in his petition, recorded in the said office on the 13th day of July, 1876.

2893. And Julien Thellot, of 16, Rue Fontaine, St. George's, Paris, in the Republic of France, at present residing at the Cannon-street Hotel, in the city of London, has given the like notice in respect of the invention of "improvements in the treatment of petroleum oils, and in the manufacture of candles and soap."

2899. And Johann Maximilian Plessner, of 11, Golden-square, in the county of Middlesex, late Captain Prussian Army, has given the like notice in respect of the invention of "improvements in apparatus to facilitate the withdrawal of non-aërated liquids from decanters and other like bottles without tilting or handling such bottles."

As set forth in their respective petitions, both recorded in the said office on the 14th day of July, 1876.

2976. And William Henry Lascelles, of Bunhillrow, in the county of Middlesex, Builder, has given the like notice in respect of the invention