

4317. And William Phillips Thompson, of 6, Lord-street, Liverpool, in the county of Lancaster, Consulting Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in and relating to roller skates, part of which is applicable to other purposes."—A communication to him from abroad by Monsieur J. Meresse, of Paris, in the Republic of France.

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

4450. And John Neal Sedgley, of Leicester, in the county of Leicester, Cabinet Maker and Upholsterer, has given the like notice in respect of the invention of "improvements in the construction of half tester bedsteads."

4455. And Jean Marie Onesime Tamin, of Paris, France, but temporarily of 33, Chancery-lane, London, has given the like notice in respect of the invention of "improvements in the method of and apparatus for producing artificially, at varied temperature and pressures, oxygenated, ozonized, and azotized atmospheres or atmospheric baths, and the employment therewith of gases suitable as vehicles for the impregnation of volatile substances."

As set forth in their respective petitions, both recorded in the said office on the 17th day of November, 1876.

4644. 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 "improved delivery apparatus for web perfecting printing presses."—A communication to him from abroad by Andrew Campbell, of Brooklyn, in the State of New York, United States of America.

As set forth in his petition, recorded in the said office on the 30th day of November, 1876.

4728. And Joseph Anthony Dixon, of Glasgow, in the county of Lanark, North Britain, has given the like notice in respect of the invention of "improvements in the manufacture of flour, and in articles composed thereof."

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

4765. And William Morgan-Brown, of the firm of Brandon and Morgan-Brown, Engineers and Patent Agents, of 38, Southampton-buildings, London, and 1, Rue Laffitte, Paris, has given the like notice in respect of the invention of "improvements in electric telephony (transmitting or causing sounds for telegraphing messages), and telephonic apparatus."—A communication to him from abroad by Alexander Graham Bell, of the University of Boston, Massachusetts, United States of America, Professor of Vocal Physiology.

4766. And William Morgan-Brown, of the firm Brandon and Morgan-Brown, Engineers and Patent Agents, of 38, Southampton-buildings, London, and 1, Rue Laffitte, Paris, has given the like notice in respect of the invention of "improvements in mules or jacks for spinning."—A communication to him from abroad by Jacob Herbert Sawyer, of Lowell, Massachusetts, United States of America.

As set forth in his respective petitions, both recorded in the said office on the 9th day of December, 1876.

4804. And George Kent, of 199, High Holborn, in the county of Middlesex, Manufacturer, has given the like notice in respect of the invention

of "improvements in the construction of machines for cutting or mincing meat, vegetables, and other like substances, which improvements are also applicable to the manufacture of other machines."

As set forth in his petition, recorded in the said office on the 12th day of December, 1876.

4836. And Joaquim Antonio de Macedo, of Leeds, in the county of York, has given the like notice in respect of the invention of "a new or improved eggboiler."

As set forth in his petition, recorded in the said office on the 14th day of December, 1876.

4857. And Samuel Everard Woods and Arthur Henry Whewell, both of Leeds, in the county of York, have given the like notice in respect of the invention of "improved agricultural apparatus for facilitating the use of cultivating and other agricultural implements."

As set forth in their petition, recorded in the said office on the 15th day of December, 1876.

4887. And John Shaw, of Ovenden, near Halifax, in the county of York, Contractors' Agent, and William Timbrell Clark, of Queensbury, near Halifax aforesaid, Mechanical Engineer, have given the like notice in respect of the invention of "new and improved methods of and apparatus for operating the valves of air compressors."

As set forth in their petition, recorded in the said office on the 18th day of December, 1876.

4905. And Samuel Alfred Varley, of Hatfield, in the county of Hertford, Telegraphic Engineer, has given the like notice in respect of the invention of "improvements in apparatus for producing the electric light, parts of which invention are applicable to other purposes."

As set forth in his petition, recorded in the said office on the 19th day of December, 1876.

4921. And James Robert Dry, of 25, Oriental-street, East India-road, in the county of Middlesex, and Sebastian Anderson, of Crutched Friars, in the city of London, have given the like notice in respect of the invention of "improved means of or process for treating flax and other like straws and fibrous bodies, and in apparatus for separating or opening the fibres of the straws so treated, and for operating upon fibrous straws (retted) generally."

As set forth in their petition, recorded in the said office on the 20th day of December, 1876.

4948. And Joseph Theodore Dann, of 126, Stockwell Park-road, in the county of Surrey, Civil Engineer, has given the like notice in respect of the invention of "improvements in the construction of roasting furnaces."—A communication to him from abroad by William Brenton Symons and William Thompson Rickard, both of Maidanpek, in the Principality of Servia.

As set forth in his petition, recorded in the said office on the 22nd day of December, 1876.

5008. And Thomas Laidman Parker, of Dundee, in the county of Forfar, North Britain, has given the like notice in respect of the invention of "improvements in the packing and storing of perfumes and other similar articles for use, and in the receptacles therefor."

As set forth in his petition, recorded in the said office on the 28th day of December, 1876.

5035. And William Page, of Newcastle-on-Tyne, in the same county, Engineer, has given the like notice in respect of the invention of "improvements in valves, taps, or cocks."

As set forth in his petition, recorded in the said office on the 29th day of December, 1876.