2826. And James Robertson, of Kentish Town, in the county of Middlesex, Cooper, has given the like notice in respect of the invention of "improvements in the consumption or prevention of smoke."

As set forth in his petition, recorded in the said office, on the 5th day of December, 1853.

2841. And Lewis Harvey Bates, of Bradford, in the county of York, Engineer, has given the like notice in respect of the invention of "improvements in machinery for stamping and cutting metal nuts and other similar metal articles."

As set forth in his petition, recorded in the said office on the 7th day of December, 1853.

2846. And William Thomas Henley, of St. Johnstreet-road, Electrical Engineer, has given the like notice in respect of the invention of "improvements in electric telegraphs."

As set forth in his petition, recorded in the said office on the 8th day of December, 1853.

2860. And Arthur James, of Redditch, in the county of Worcester, Manufacturer, has given the like notice in respect of the invention of "improvements in counting, measuring, and weighing needles, and in preparing papers to receive the same."

2863. And Charles Mackenzie, of Bayswater, in the county of Middlesex, Esquire, and Alexander Turnbull, of Manchester-square, in the county of Middlesex, Doctor of Medicine, both at present residing in Boston, in the State of Massachusetts, in the United States of America, have given the like notice in respect of the invention of "machinery for paring fruit and vegetables."—A communication.

2868. And John Chisholm, of Holloway, in the county of Middlesex, Practical Chemist, has given the like notice in respect of the invention of "improvements in the distillation of organic substances and in obtaining products therefrom."

As set forth in their respective petitions, all recorded in the said office on the 9th day of

December, 1853.

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2876. And Allan Macpherson, of Brussels, in the Kingdom of Be gium, Gentleman, has given the like notice in respect of the invention of "improvements in disinfecting sewers or other drains or depositaries of feetid matters or gases, and in converting the contents thereof to useful purposes."

2882. And Edward Green, of Wakefield, in the county of York, Engineer, has given the like notice in respect of the invention of "improve-

ments in boilers and furnaces."

As set forth in their respective petitions, both recorded in the said office on the 10th day of December, 1858.

2886. And Thomas Hollinsworth, of Winwick, near Warrington, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "certain improvements in the method of applying breaks to carriages employed upon railways, and in the machinery or apparatus connected therewith"

As set forth in his petition, recorded in the said office on the 12th day of December, 1853.

2896. And Frederick Albert Gatty, of Accrington, in the county of Lancaster, Manufacturing Chemist, and Emile Kopp, of Accrington aforesaid, Professor of Chemistry, have given the like notice in respect of the invention of improvements in printing and dyeing cotton, wool, silk, and other fibrous substances."

2901. And John Wibberley, of Eagley, near Bolton,

in the county of Lancaster, Mechanic, has given the like notice in respect of the invention of "certain improvements in machinery or apparatus for winding yarns or threads on to spools or bobbins."

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

December, 1853.

2916. And Alexander Cochran, of Kirkton Bleach
Works, in the county of Renfrew, North Britain,
Bleacher, has given the like notice in respect of
the invention of "improvements in the application of starch, or other substances of a similar
nature, to woven fabrics and in the machinery
or apparatus employed therein."

or apparatus employed therein."

As set forth in his petition, recorded in the said office on the 15th day of December, 1853.

2921. And William Tranter, of Birmingham, in the county of Warwick, Gun Maker, has given the like notice in respect of the invention of "certain improvements in fire-arms, and in bullets and waddings to be used therewith."

2923. And Alphonse Médail, of Paris, in the Empire of France, and of 4, Trafalgar-square, Charing-cross, in the county of Middlesex, has given the like notice in respect of the invention of "an improved hydraulic machine."

2931. And Alexander Parkes, of Birmingham, has given the like notice in respect of the invention of "improvements in seperating silver from its

ores or other compounds."

As set forth in their respective petitions, recorded in the said office, on the 16th day of December, 1853.

2940. And Caleb Bedells, of Leicester, has given the like notice in respect of the invention of "improvements in the manufacture of elastic fabrics."

2942. And John Greenwood, of 10, Arthur-street West, London Bridge, has given the like notice in respect of the invention of "improvements in preventing drafts of air into rooms and places when the doors and windows are shut."

As set forth in their respective petitions, both recorded in the said office on the 17th day of December, 1853.

2962. And James Burrows, of Haigh Foundry, near Wigan, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "certain improvements in the formation of such metallic plates as are required to be conjoined by rivetting or other similar fastening."

As set forth in his petition, recorded in the said office on the 20th day of December, 1853.

2968. And Heiman Kohnstamm, of 7, Union-court, Old Broad-street (City), London, has given the like notice in respect of the invention of "certain improvements in the manufacture of imitation leather."

As set forth in his petition, recorded in the said office on the 21st day of December, 1853.

And notice is hereby further given, that all persons having an interest in opposing any one of such applications, are at liberty to leave particulars in writing of their objections to such application, at the said Office of the Commissioners, within twenty-one days after the date of the Gazette in which this notice is issued.

East India-House, December 30, 1853.

THE Court of Directors of the East India

Company hereby give notice, that they have received a Bombay Gazette, containing a notice-