Patent Law Amendment Act, 1852. Office of the Commissioners of Patents for Inventions.

NOTICE is hereby given, that-

2598. Jerome André Drieu, of Patricroft, in the county of Lancaster, Machinist, has given notice at the Office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "improvements in machinery for cutting velveteens and certain other fabrics to produce a piled surface."

As set forth in his petition, recorded in the said office on the 9th day of November, 1853.

2610. And Edmund Gregson Banner, of Cranham Hall, in the county of Essex, Gentlemen, has given the like notice in respect of the invention of "improvements in saddlery and harness."

As set forth in his petition, recorded in the said office on the 11th day of November, 1853.

2657. And John Ferguson, of Heathfield, in the county of Lanark, North Britain, Brick and Pottery Manufacturer, has given the like notice in respect of the invention of "improvements in furnaces and fire-places, and in the prevention of smoke."

As set forth in his petition, recorded in the said office on the 16th day of November, 1853.

2704. And Augustus Radcliffe, of Chichesterplace, King's Cross, in the county of Middlesex, Glazier's Diamond Manufacturer, has given the like notice in respect of the invention of "an improved construction of glazier's diamond."

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

2728. And William Beckett Johnson, of Manchester, in the county of Lancaster, Manager for Messrs. Ormerod and Son, Engineers and Ironfounders, has given the like notice in respect of the invention of "improvements in steam engines."

As set forth in his petition, recorded in the said office on the 23rd day of November, 1853.

2732. And David Chalmers, of the city of Manchester, in the county of Lancaster, Manufacturer, has given the like notice in respect of the invention of "improvements in railway breaks and signals."

As set forth in his petition, recorded in the said office on the 24th day of November, 1853.

2787. And Richard Balderstone, of Blackburn, in the county of Lancaster, Overlooker, has given the like notice in respect of the invention of "improvements applicable to spinning machines, known as mules, and to machines of similar character, for clearing or cleaning certain parts of such machines."

As set forth in his petition, recorded in the said office on the 30th day of November, 1853.

- 2796. And Joseph Dilworth, of Preston, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "improvements in escape valves and safety valves."
- 2798. And John Henry Johnson, of No. 47, Lincoln's-inn-fields, in the county of Middlesex, and of Glasgow, North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in the treatment or manufacture of caoutchouc."—A communication from Charles Eugene François Guibal and Louis Philippe Bernard Edouard Cumenge, of Paris, in the Empire of France, Manufacturers.

As set forth in their respective petitions, both recorded in the said office on the 1st day of December, 1853. 2832. And George Ross and James Inglis, of Arbroath, N.B., Factory Managers, have given the like notice in respect of the invention of "improvements in looms."

As set forth in their petition, recorded in the said office on the 6th day of December, 1853.

14. And John Collins, of 32, Saint Ann-street, Liverpool, has given the like notice in respect of the invention of "improvements in the manufacture of vinegar."

As set forth in his petition, recorded in the said office on the 3rd day of January, 1854.

39. And Anthony Bernhard Baron Von Rathen, of Wells-street, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in chimneys and flues of houses and in stoves to be employed therewith, whereby better draft will be obtained, consumption of fuel will be diminished, smoke, fog, and night damp will be prevented from entering apartments, more warmth will be thrown out, and whereby fire in the chimney can be readily extinguished."

As set forth in his petition, recorded in the said office on the 7th day of January, 1854.

60. And Adolphe Drevelle, of Halifax, in the county of York, Merchant, Agent for Monsieur Augustin Morel, of Roubaix, France, has given the like notice in respect of the invention of "a new combing-machine, suitable for any textile or fibrous matter."—A communication from Augustin Morel, of Roubaix, France.

As set forth in his petition, recorded in the said office on the 10th day of January, 1854.

79. And John William Partridge, of Birmingham, in the county of Warwick, Gentleman, has given the like notice in respect of the invention of "certain improvements in the manufacture of soap."

As set forth in his petition, recorded in the said office on the 12th day of January, 1854.

284. And Dominiques Deyres, Engineer, of No. 16, Bateman-buildings, Soho-square, London, has given the like notice in respect of the invention of "certain improvements in drilling or boreing."

290. And Andrew Duncan, of Glen House, Denny, in the county of Stirling, North Britain, Paper Maker, has given the like notice in respect of

the invention of "improvements in bleaching." As set forth in their respective petitions, both recorded in the said office on the 6th day of February, 1854.

294. And James Murdoch, of No. 7, Staple Inn, Holborn, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "an improved process for manufacturing paper."—A communication.

As set forth in his petition, recorded in the said office on the 7th day of February, 1854.

310. And John Dalton, of Hollingworth, in the county of Chester, Calico Printer, has given the like notice in respect of the invention of "improvements in the construction of bowls or cylinders employed in printing and other processes, and which improvements may also be adapted to other mechanical appliances."

As set forth in his petition, recorded in the said office on the 9th day of February, 1854.

410. And Henry King, of No. 36, Gilbert-street, Oxford-street, in the county of Middlesex, Wholesale Perfumer, has given the like notice in respect of the invention of "an improved mode of signalizing between the guard and driver of a railway train."