THE LONDON GAZETTE, AUGUST 9, 1859.

983. And John Hughes, William Williams, and George Leyshon, of Brockmoor Works, Brierley Hill, Staffordshire, have given the like notice in respect of the invention of "improvements in the manufacture of tin and terne plates."

As set forth in their petition, recorded in the said office on the 13th day of April, 1859.

982. And William Parsons, of Pont ar Tawe, near Swansea, in the county of Glamorgan, Tin Plate Manufacturer, has given the like notice in respect of the invention of "improvements in preparing sheet iron and other metal sheets for japanners and other uses."

As set forth in his petition, recorded in the said

office on the 18th day of April, 1859.

1010. And Thomas Seaville Truss, of Darlington, in the county of Durham, Civil Engineer, has given the like notice in respect of the invention of "improvements in the construction of pipes, and in the mode of joining the same."

As set forth in his petition recorded in the said

office on the 21st day of April, 1859.

1028. And William Stevenson, of Johnstone, in the county of Renfrew, North Britain, Manager to George Houstoun and Company, has given the like notice in respect of the invention of "improvements in spinning, doubling, and manufacturing cotton and other fibrous materials."

1038. And William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improvements in sewing machines."—A communication from abroad by Robert Halstead Morford and Anthony Denton Morford, of New York.

As set forth in their respective petitions, both recorded in the said office on the 25th day of

April, 1859.

1084. And John Darlington, of No. 36, Cannonstreet, in the city of Löndon, county of Middlesex, Mining Engineer, has given the like notice in respect of the invention of "improvements in zinc retort furnaces."

As set forth in his petition, recorded in the said office on the 30th day of April, 1859.

1120. And Jacob Geoghegan Willans, of 2, Clarence-place, Belfast, has given the like notice in respect of the invention of "improvements in utilizing bog stuff or peat when applied for treating metals and certain mineral and alkaline substances."

As set forth in his petition recorded in the said office on the 4th day of May, 1859.

1162. 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 "an improved construction of lamp."—A communication from abroad by William Henry Racey, of St. Augustine, St. John's County, State of Florida, in the United States of America.

As set forth in his petition, recorded in the said office on the 9th day of May, 1859.

1180. And Thomas Peter Bennett, of Gilnow Mills, near Bolton-le-Moors, in the county of Lancaster, Manager, has given the like notice in respect of the invention of "certain improvements in, or applicable to, carding engines."

As set forth in his petition, recorded in the said office on the 11th day of May, 1859.

1297. And Charles Edwards Amos, of the Grove, in the borough of Southwark, Engineer, has given the like notice in respect of the invention of "improved apparatus for raising vessels for repair, and for floating vessels in shallow water."

As set forth in his petition, recorded in the said office on the 25th day of May, 1859.

1308. And James Corn Bent, of Birmingham, in the county of Warwick, Gas Meter Manufacturer, 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 26th day of May, 1859.

1313. And Patrick Aitchison, Brass Founder, and Thomas Binks, Plumber, both of Sheffield, in the county of York, have given the like notice in respect of the invention of "improvements in self-acting and other water-closets, and in flushing apparatus connected therewith."

As set forth in their petition, recorded in the said office on the 27th day of May, 1859.

1538. And George Dawes, of Milton Iron Works, in the parish of Hoyland, in the county of York, Ironmaster, and Charles John Carr, of Hoyland aforesaid, Engineer, have given the like notice in respect of the invention of "certain improvements in atmospheric and vacuum hammers and stamps, part of which improvements is also applicable to steam and other engines."

As set forth in their petition, recorded in the said office on the 28th day of June, 1859.

1648. And James Dible, of Northam, in the county of Hants, Shipwright, and William Henry Graveley, of Upper East Smithfield, in the county of Middlesex, Engineer, have given the like notice, in respect of the invention of "improvements in apparatuses for ventilating and lighting ships."

As set forth in their petition, recorded in the said office on the 11th day of July, 1859.

1668. And Joseph Morgan, of Manchester, has given the like notice, in respect of the invention of "improvements in apparatus for making candles."

As set forth in his petition, recorded in the said office on the 14th day of July, 1859.

1724. And James Broadley, of Saltaire, in the county of York, Overlooker to Messrs. Titus, Salt, Sons, and Co., of the same place, Spinners and Manufacturers, has given the like notice, in respect of the invention of "improvements in means or apparatus used in weaving."

As set forth in his petition, recorded in the said office on the 23rd day of July, 1859.

1727. And Henry Ambler, of Halifax, in the county of York, Engineer, has given the like notice, in respect of the invention of "improvements in explosive projectiles."

As set forth in his petition recorded in the said office on the 25th day of July, 1859.

And notice is hereby further given, that all parties 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.