Gracechurch-street, in the city of London, has given the like notice in respect of the invention of "improvements in sheathing or covering ships' bottoms and other surfaces, and in the plates to be employed therein."

As set forth in his petition, recorded in the said office on the 3rd day of December, 1873.

4240. And John Wickliffe Egginton, of Hamilton, in the Province of Ontario, Canada, but now residing at Birmingham, in the county of Warwick, Merchant, has given the like notice in respect of the invention of "improvements in lanterns and other kinds of lamps for burning kerosine and other volatile liquid hydro-carbons."-A communication to him from abroad by John Henry Stone, of Hamilton, in the Province of Ontario, Canada.

As set forth in his petition, recorded in the said office on the 24th day of December, 1873.

62. And Shadrach Rawsthorne, of Preston, in the county of Lancaster, Manufacturer, and John Hartley, of the same place, Manager, have given the like notice in respect of the invention of "improvements in size and finishing yarn when sized.

As set forth in his petition, recorded in the said office on the 6th day of January, 1874.

187. And William Kirk, of Snig Brook, Blackburn, in the county of Lancaster, Shuttle Maker, has given the like notice in respect of the invention of "improvements in machinery or apparatus to be employed in the manufacture of tips for shuttles for weaving.

As set forth in his petition, recorded in the said office on the 14th day of January, 1874.

222. And James Whalley, of No. 11, Sussex-place, Manchester-road, Cubitt Town, Poplar, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in machinery or apparatus for hulling or decorticating, winnowing, cleaning, polishing, and assorting rice."

As set forth in his petition, recorded in the said office on the 17th day of January, 1874.

331. And James Howard, of Bedford, in the county of Bedford, Agricultural Engineer, and Edward Tenney Bousfield, of the same place, Engineer, have given the like notice in respect of the invention of "improvements in steam boilers.

As set forth in their petition, recorded in the said office on the 26th day of January, 1874.

339. And Charles Kyte, of 3, East India-avenue in the city of London, has given the like notice in respect of the invention of "improvements in furnaces applicable for reducing iron ores preparatory to working the same into manufactured iron."—A communication to him from abroad by Joel Wilson, of Dover, New Jersey, in the United States of America.

As set forth in his petition, recorded in the said office on the 27th day of January, 1874.

397. And Richard Dearman, of Chorlton-upon-Medlock, in the county of Lancaster, Hot Water Apparatus Maker, has given the like notice in respect of the invention of "an improved mode of economising fuel and consuming smoke."

As set forth in his petition, recorded in the said office on the 31st day of January, 1874.

3957. And Benjamin Lumsden Thomson, of 1115. And John Marchant, of No. 10, Dagmarroid, Camberwell, in the county of Surrey, has given the like notice in respect of the invention of "improvements in guard or safety signals for railway points or switches."

As set forth in his petition, recorded in the said office on the 2nd day of February, 1874.

427. And Edward Brook, of Middlesbrough, in the county of York, and Alfred Wilson, of Middlesbro', in the county of York, have given the like notice in respect of the invention of "an improved mode of consuming fuel in furnaces for raising steam, and in other like furnaces."

436. And James Pickup, of Tong, near Bradford, in the county of York, Engineer, has given the like notice in respect of the invention of "improvements in looms for weaving."

As set forth in their respective petition, both recorded in the said office on the 3rd day of February, 1874.

511. And Horatio Webb, of West-hill Lodge, Hampstead, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in sewing machines."-A communication to him from abroad by Thaddeus Hiram Walker, of Topeka, Kansas, United States of America.

As set forth in his petition, recorded in the said office on the 9th day of February, 1874.

539. 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 "an improved apparatus for stretching boots and shoes." A communication to him from abroad by David Harris, of St. Louis, Missouri, United States of America, Boot and Shoe Maker.

As set forth in his petition, recorded in the said office on the 12th day of February, 1874.

550. And Thomas Perks the younger, of the firm of Thomas Perks and Sons, of Birmingham, in the county of Warwick, Jewellers, has given the like notice in respect of the invention of "improvements in brooches, shawl pins, nursery pins, and other like fastenings."

553. And Henry Pochet, of Rue Jean Jacques Rousseau, No. 66, at Paris, Manufacturer, has given the like notice in respect of the invention of "an improved bottle stopper and drinking

vessel combined."

As set forth in their respective petitions, both recorded in the said office on the 13th day of February, 1874.

576. And Henry Aitken, of Falkirk, in the county of Stirling, North Britain, Coal Master, has given the like notice in respect of the invention of "improvements in blast furnaces and cupolas, and in recovering or collecting the products thereof."

As set forth in his petition, recorded in the said office on the 16th day of February, 1874.

587. And George Ashley Wilson, of Liverpool, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "improvements in and connected with rotary web printing machines."

597. And Felix Arnheim, of No. 43, Ampthillsquare, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in lithographic presses."-A communication to him from abroad by Arnold Stöffer A. Schmittzehe and Friedrich Klett, of Stuttgart, in the German Empire.