him from abroad by Frederick Alexander Canfield, of Dover, in the county of Morris, and State of New Jersey, United States of America. As set forth in his petition, recorded in the said office on the 18th day of June, 1872.

1876. And Stanhope Baynes Smith, of Birmingham, in the county of Warwick, Electro-Metallurgist, and John William Willans, of Middlesbrough, in the county of York, Engineer, have given the like notice in respect of the invention of "improvements in the process of, and apparatus for, smelting iron ores and other ores, and reheating iron and other metals, parts of which improvements may also be applied to other purposes."

1877. And George Burge the younger, of Rochester, in the county of Kent, Cement Manufacturer, has given the like notice in respect of the invention of "improvements in kilns for burning cement, lime, and other substances."

As set forth in their respective petitions, both recorded in the said office on the 21st day of June, 1872.

1920. And Charles Caselton, Foreman, and Henry Toogood, Partner in the firm of Brown, Toogood, and Company, of Hull, in the county of York, Timber Merchants, have given the like notice in respect of the invention of "improvements in saw frames, or machinery for cutting tile, slate, and other laths, boards, deals, battens, and other woods and materials usually cut by saws."

As set forth in their petition, recorded in the said office on the 25th day of June, 1872.

1932. And Benjamin Franklin Stevens, of Henrietta-street, Covent-garden, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in apparatus for raising, lowering, and securing ships' boats."

—A communication to him from abroad by William Maxwell Wood, of Baltimore, in the State of Maryland, United States of America, Midshipman in the United States' Navy.

1936. And William Hempson Denham, of Southsea, in the county of Hants, Percy Vero Denham, and Algernon Astley Denham, of Putney, in the county of Surrey, have given the like notice in respect of the invention of "improvements in water-closets, and in apparatus connected therewith, parts of which improvements are applicable to other purposes."

As set forth in their respective petitions, both recorded in the said office on the 26th day of June, 1872.

1955. And Thomas Shann Derham and Christopher William Thairlwall, both of Leeds, in the county of York, have given the like notice in respect of the invention of "improvements in machinery for manufacturing bricks."

As set forth in their petition, recorded in the said office on the 28th day of June, 1872.

1965. And John Frederick Hodges, M.D., of Queen's University, Belfast, Ireland, Professor of Medical Jurisprudence, has given the like notice in respect of the invention of "improvements in the preparation of bankers' cheques and other printed forms."

As set forth in his petition, recorded in the said office on the 29th day of June, 1872.

1985. And William Edward Gedge, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "an improved tree-block or shaping apparatus to be used in the manufacture of boots."—A commu-

inication to him from abroad by Lucien Brunel, of No. 64, Faubourg St. Martin, Paris, France. As set forth in his petition, recorded in the said office on the 1st day of July, 1872.

2065. 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 compound, and method of preparing the same for the construction of street pavements, and for other like purposes."—A communication to him from abroad by Chester W. M. Smith, of San Francisco, California, United States of America.

As set forth in his petition, recorded in the said office on the 9th day of July, 1872.

2101. And William Henry Bennett, of 42, Parliament-street, in the city of Westminster, Patent Agent, has given the like notice in respect of the invention of "improvements in apparatus for lighting and extinguishing public and other gas lamps or lights."—A communication to him from abroad by Alexander Fairlie Wilson, Gas Engineer, of Belem Para, North Brazil.

As set forth in his petition, recorded in the said office on the 12th day of July, 1872.

2149. And John Bidder, of Islington, Alfred Claud Lorraine Lamb, of Twickenham, and William Camden Scrivener, of Westminster, all in the county of Middlesex, have given the like notice in respect of the invention of "an improved clasp or fastener for necklaces and other personal ornaments and wearing apparel."

As set forth in their petition, recorded in the said office on the 17th day of July, 1872.

2293. And James Young, of Kelly, in the county of Renfrew, North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in obtaining motive power."

As set forth in his petition, recorded in the said office on the 31st day of July, 1872.

2318. And James Henderson, of New York, in the United States of America, but at present of 166, Buchanan-street, Glasgow, in the county of Lanark, North Britain, has given the like notice in respect of the invention of "improvements in converting cast iron into steel and wrought iron, and purifying cast iron for foundry and other purposes."

As set forth in his petition, recorded in the said office on the 3rd day of August, 1872.

2358. And Thomas Warren, of Glasgow, in the county of Lanark, North Britain, Glass Manufacturer, has given the like notice in respect of the invention of "improvements in and connected with furnaces employed in the manufacture of glass."

As set forth in his petition, recorded in the said office on the 8th day of August, 1872.

2394. And George Dixon, of Cockspur-street, in the county of Middlesex, Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of fringes and upholsterer's trimmings, applicable also in the manufacture of textile fabrics."

As set forth in his petition, recorded in the said

office on the 12th day of August, 1872.
2450. And Frederick Lipscombe, of 233, Strand, in the county of Middlesex, Water Filter Manufacturer, has given the like notice in respect of the invention of "improvements in the treatment of noxious vapours, and in apparatus or appliances in connection therewith."

As set forth in his petition, recorded in the said office on the 16th day of August, 1872.