

317. And Samuel Freemantle, of Gosberton, near Spalding, in the county of Lincoln, Manufacturer, has given the like notice in respect of the invention of "an improved washing machine."

318. And Alexandre Ferny Jérusalémy, of No. 10, Rue de la Fidélité, Paris, in the Republic of France, French Colonial Treasurer, has given the like notice in respect of the invention of "an improved apparatus for producing alarm and other signals."

323. And David Crossley, of Brighouse, in the county of York, Wood Card Maker, has given the like notice in respect of the invention of "improvements in ventilating apparatus."

327. 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 "improvements in machinery for pulverizing, disintegrating, and separating minerals, grain, fibrous materials, and other substances."—A communication to him from abroad by Andrew Burrell Lipsey, of West Hoboken, New Jersey, Joseph Bouton Crosby, of the city and State of New York, Purdy Dickerson Barnhardt, of Forresterville, New York, and Samuel Belding Mower, of the city and State of New York, all in the United States of America.

As set forth in their respective petitions, all recorded in the said office on the 25th day of January, 1877.

339. And Abraham Waddington, Engineer, and John Colson Rowbotham, Ironmonger, both of Bradford, in the county of York, have given the like notice in respect of the invention of "a new steam rotating skating rink or machine."

341. And Frederick James Cotterell, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "an improvement or improvements in sliding gaseliers or gas chandeliers."

342. And James Inkerman Payton, of Aston, near Birmingham, in the county of Warwick, Manager of Works, has given the like notice in respect of the invention of "improvements in burning bricks, quarries, tiles, and other articles, and in kilns for that purpose."

343. And James Hall, of Wrays Horley, in the county of Surrey, and John Medworth, of 47, Bartholomew-road, Kentish Town, in the county of Middlesex, have given the like notice in respect of the invention of "improvements in lime and cement kilns."

As set forth in their respective petitions, all recorded in the said office on the 26th day of January, 1877.

365. And Henry Charles Hill, of Arthur-street, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in the construction of portable houses, huts, and other similar portable buildings, and in the floors thereof, parts of which invention are applicable to other useful purposes."

As set forth in his petition, recorded in the said office on the 27th day of January, 1877.

379. And Adolf Schroll, of No. 2, Scott's-yard, Bush-lane, Cannon-street, in the city of London, Merchant, has given the like notice in respect of the invention of "a new or improved composition of lead for pencils, particularly applicable to marking linen, which composition may also be otherwise applied for marking."—A communication to him from abroad by Friedrich Froes-

cheis, of Nuremberg, Bavaria, Pencil Manufacturer.

As set forth in his petition, recorded in the said office on the 29th day of January, 1877.

335. And Charles Bonnes, of the city of Paris, in the Republic of France, has given the like notice in respect of the invention of "improvements in floating night lights."

As set forth in his petition, recorded in the said office on the 30th day of January, 1877.

425. And James Ledger, Engineer and Patent Agent, of 61, Fleet-street, London, has given the like notice in respect of the invention of "improvements in the method of elevating liquids, and means to be employed for that purpose."—A communication to him from abroad by Jean Baptiste Van Oosterwick, of Lille, in the French Republic.

As set forth in his petition, recorded in the said office on the 1st day of February, 1877.

495. And Petrus Richarme, of Rive de Gier (France), Manufacturer, has given the like notice in respect of the invention of "improved machinery for taking out glass bottles from annealing furnaces."

511. And Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in machines for paring, slicing, and stoning or coring peaches, apples, and other fruit."—A communication to him from abroad by George Bergner, of Washington, in the county of Franklin, State of Missouri, United States of America.

512. And Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in obtaining and fixing nitrogen in inert substances for fertilizing purposes."—A communication to him from abroad by Claudius César Paday, of Lyons, France.

As set forth in their respective petitions, all recorded in the said office on the 6th day of February, 1877.

522. And John Henry Cordeaux, of Birmingham, in the county of Warwick, Postal Telegraph Inspector, has given the like notice in respect of the invention of "an improvement or improvements in fixing the insulators of electric telegraphs."

525. And Wilhelm Marx, of Paris, France, Manufacturer, has given the like notice in respect of the invention of "improvements in arrangements of portfolios."

As set forth in their respective petitions, both recorded in the said office on the 7th day of February, 1877.

556. 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 "improvements in water engines and pumps."—A communication to him from abroad by George Wells, of Montreal, Canada, Engineer.

As set forth in his petition, recorded in the said office on the 9th day of February, 1877.

622. And Gerard Wenzeslaus von Nawrocki, of the firm of J. Brandt and G. W. von Nawrocki, Civil Engineers and Patent Agents, of No. 2, Koch Strasse, Berlin, in the German Empire, has given the like notice in respect of the invention of "improvements in centrifugal bolting machines."—A communication to