

Richard Griffith, of Exmouth-street, in the county of Middlesex, Machinist, for the invention of "improvements in the construction of sewing machines."

On their petition, recorded in the Office of the Commissioners on the 10th day of July, 1863.

1869. To Roger Dawson, of No. 16, Craven-street, Strand, in the county of Middlesex, Gentleman, for the invention of "an improved method of annihilating or extinguishing fires."

On his petition, recorded in the Office of the Commissioners on the 28th day of July, 1863.

2306. To Louis Francois Chezard, of No. 3, Rue des Capucins St. Jacques, and Henry Jeremie Christen, of No. 6, Rue Neuve d'Orleans, in the city of Paris, in the Empire of France, for the invention of "improvements in printing postage stamps, bankers' bills, shares, and other similar documents, and in machinery employed therein."

On their petition, recorded in the Office of the Commissioners on the 19th day of September, 1863.

2334. To Gustave Maillard de Baylet, of 16, Stamford-street, in the county of Surrey, Gentleman, and Joseph Emile Vigouléte, of 22, Pitt-street, Fitzroy-square, in the county of Middlesex, Analytical Chemist, for the invention of "an improved method of compounding by agglomeration artificial fuel."

On their petition, recorded in the Office of the Commissioners on the 22nd day of September, 1863.

2395. To Henry Edward Skinner, of Shadwell in the county of Middlesex, for the invention of "a new kind of conical packing for taps."

On his petition, recorded in the Office of the Commissioners on the 30th day of September, 1863.

2405. To Francis Reid, of Liverpool, in the county of Lancaster, Produce Broker, for the invention of "collecting and saving the spirit or alcohol generated by spontaneous fermentation in raw sugar, concrete, melado, and molasses, and thrown off during the process of boiling or refining."

2407. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved apparatus for cleaning rice and other grain."—A communication to him from abroad by Amasa Howe, of New York City, in the United States of America.

2409. And to Percy Leslie, M.D., M.R.C.S., Ed., of No. 8, Windsor terrace, Eastbourne, in the county of Sussex, for the invention of "improvements in preserving the bottoms of ships or vessels and other surfaces from the prejudicial effects of marine animals and vegetables."

On their several petitions, recorded in the Office of the Commissioners on the 1st day of October, 1863.

2413. To Johann Ernst Friedrich Lüdeke, of No. 2, Stonefield-street, Islington, in the county of Middlesex, and Maurice Fischer, of No. 28, Rue Taitbout, Paris, for the invention of "improvements in obtaining motive power."

2415. To James Tees, of Glasgow, in the county of Lanark, North-Britain, Packing Manufacturer, for the invention of "improvements in packing for stuffing-boxes and pistons."

2417. To William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, for the invention of "an improved

pen holder and feeder."—A communication to him from abroad by Jean Marie Laurent, of the Rue du Faubourg, St. Martin, Paris, France.

2419. To William Augustus Torrey, of 65, Beaver-street, New York, in the United States of America, at present residing at 17, Water-street, Liverpool, in the county of Lancaster, for the invention of "improvements in lubricating the axles of railway carriages."—A communication to him from abroad by Joseph Wood, a person resident at Red Bank, New Jersey, in the United States of America.

2421. And George Shepherd and William Thomas Shepherd, of Great Grimsby, in the county of Lincoln, trading under the firm of Shepherd and Son, for the invention of "improvements in restoring the crystals of lump or refined sugar which has been divided by saws, and in apparatus employed for this purpose."

On their several petitions, recorded in the Office of the Commissioners on the 2nd day of October, 1863.

2423. To Joseph Schofield and John Kirk, of Rashcliffe Iron Works, Huddersfield, in the county of York, Millwrights and Machine Makers, and William Spivey, of the same place, Mechanic, for the invention of "improvements in looms for weaving."

2425. To Edward Brown Wilson, of 10, Strand, in the county of Middlesex, Engineer, for the invention of "improvements in the manufacture of iron and other metals and in the apparatus employed therein, parts of which are applicable for other purposes where high temperatures are employed, and also for ventilation."

2427. And to Edmund Pratt, of the firm of Messieurs Pratt, Hurst, and Minnitt, of the town and county of the town of Nottingham, Lace Manufacturers, for the invention of "improvements in finishing woollen fabrics made on twist lace machinery."

On their several petitions, recorded in the Office of the Commissioners on the 3rd day of October, 1863.

2429. To William Hoehl, Christopher Brakell, and William Günther, of the North Moor Foundry Company, Oldham, in the county of Lancaster, for the invention of "improvements in rotary engines worked by steam, water, or other motive power."

2431. To John Martin Stanley and Jabez Stanley, both of the Midland Works, Sheffield, in the county of York, for the invention of "improvements in propelling."

2433. To James William Guilmette, of Manchester, in the county of Lancaster, Manufacturing Chemist, for the invention of "an improved substitute for whiting, pipe clay, and other analogous substances, to be employed to produce a white coating or surface."

2435. To George Henry Ellis, of Wellington-road, Bromley, in the county of Middlesex, for the invention of "improvements in, and application of, apparatus for aiding the combustion of fuel."

2437. To Thomas Ivory, of Edinburgh, Advocate, for the invention of "improvements in steam engines, and in furnaces and boilers for the same."

2439. And to Robert Pepper, of Saville-street, Sheffield, in the county of York, Brewer's Clerk, for the invention of "an improved machine for pressing or crushing spent hops."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of October, 1863.