

2458. To George Rennie, of the firm of George Rennie and Sons, of the Albion Iron Works, Holland-street, Marine Engine Builders, for the invention of "improvements in vessels for war and revenue purposes."

2459. To Alfred Vincent Newton, of the Office for Patents 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "improvements in obtaining photographic pictures."—A communication from David A. Woodward, of Baltimore, in the United States of America.

2460. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improved machinery for forging metals."—A communication.

2461. To William Stettinius Clark and Benjamin Moore, of No. 133, High Holborn, in the county of Middlesex, for the invention of "improvements in machines for cutting splints for friction matches."—A communication.

2462. And to Alfred Count de Bylandt, of Michaels-grove, Brompton, in the county of Middlesex, for the invention of "improvements in propelling ships or other navigable vessels."

On their several petitions, recorded in the Office of the Commissioners on the 22nd day of September, 1857.

2463. To Frederick Collier Bakewell, of No. 6, Haverstock-terrace, Hampstead, in the county of Middlesex, for the invention of "improvements in the preparation for use of caustic alkalis."—A communication from George Thompson, of North America.

2464. To Pierre Oury, of No. 8, Hatton-garden, in the city of London, Cap Manufacturer, for the invention of "an improved apparatus and method for impressing or marking figures or designs upon silk, cotton, or other suitable substances employed for lining caps, hats, and other similar articles."

2465. To Peter Armand Le Comte de Fontaine Moreau, of London, Paris, and Brussels, Patent Solicitor, for the invention of "an improved method of marking paper for postal purposes."—A communication.

2466. To Adam Murray, of Bradford, near Manchester, in the county of Lancaster, Manufacturer, and William Pollard, of the same place, Weaver, for the invention of "improvements in the manufacture of textile fabrics."

2467. And to John De la Haye, Submarine Engineer, and Mark Bloom, Silk and Fringe Manufacturer, both of Salford, near Manchester, in the county of Lancaster, for the invention of "improvements in laying down submarine telegraphs."

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of September, 1857.

2469. To William Beckett Johnson, Manager for Messrs. Ormerod and Son, of Manchester, in the county of Lancaster, Engineers, for the invention of "improvements in raising and lowering trucks, carriages, engines, or other such railway appendages from one level to another."

2470. To Thomas Singleton, of Over Darwen, in the county of Lancaster, for the invention of "improvements in looms."

2471. To Augustin Vrain Adrien Laugère, of Orleans, France, for the invention of "improvements in wind-mills."

2472. To Thomas Saunders, of No. 22, Pump-row, Old-street-road, Saint Luke's, in the county

of Middlesex, Locksmith, for the invention of "an improved tumbler key and lever tumbler lock."

2473. And to Abraham Booth Patterson, of the city of Baltimore, in the State of Maryland, and United States of America, for the invention of "an improved mode of laying submarine cables."

On their several petitions, recorded in the Office of the Commissioners on the 24th day of September, 1857.

2474. To John Barber, of the city of Manchester, in the county of Lancaster, Machinist, for the invention of "improvements in machinery or apparatus for manufacturing rollers or cylinders used for printing and embossing woven fabrics, paper, leather, and other materials."

2475. To John Kelshaw and John Wilkinson, of Elland, in the county of York, Machine Makers and Iron Founders, for the invention of "improvements in self-acting couplings for railway carriages and engines."

2476. To Leopold Newton, of Oldham, in the county of Lancaster, Cotton Spinner, for the invention of "improvements in the mode of placing tubes on the spindles used in spinning machinery."

2477. To John Fortescue, of No. 3A, Charles-street, Middlesex Hospital, in the county of Middlesex, Baker, for the invention of "improvements in the construction of domestic or other fire places for the purpose of consuming smoke and saving fuel."

2478. To James Gregory, of the parish of Bitton, in the county of Gloucester, Engineer, and William Craymer, of the city of Bristol, Carver, for the invention of "feathering and adjusting screw propellers to be used in propelling vessels."

2479. To Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "improvements in rock-drilling machinery."—A communication.

2480. To James Jackson, a partner in the firm James Jackson and Son, and Co., of St. Seurin-sur-l'Isle, in the department of the Gironde, France, Steel Manufacturers, for the invention of "improvements in the manufacture of tyres for railway and other wheels."

2481. To John Chubb, of Saint Paul's Churchyard, in the city of London, for the invention of "improvements in the construction of iron safes and doors for strong rooms."

2482. And to Boydell Robinson, of 25, Gilbert-street, Grosvenor-square, in the county of Middlesex, Laceman, for the invention of "improvements in the bodies and jackets of ladies' dresses."

On their several petitions, recorded in the Office of the Commissioners on the 25th day of September, 1857.

2484. To Joseph Lewis, of Salford, in the county of Lancaster, Engineer, for the invention of "certain improvements in machinery or apparatus for making bricks, tiles, and other similar articles, and also in the machinery for preparing clay for the same manufacture."

2485. To Richard Watson, of Galashiels, in the county of Selkirk, North Britain, Manufacturer, for the invention of "improvements in weaving."

2487. To George Speight, of 19, Woodbridge-street, Clerkenwell, in the county of Middlesex, Hair Worker, for the invention of "improved head plaits, foundations for wigs, bracelets, and other plaited ornaments for personal wear."