2428. And to Charles White, of Bracebridge, in | 2452. To Alexander Prince, of the Office for the county of Lincoln, and Thomas White, of the city of Lincoln, for the invention of "improvements in socks for boots and shoes."

On their several petitions, recorded in the Office of the Commissioners on the 22nd day of September, 1865.

2430. To the Honorable Jane Elizabeth Tuchet, Spinster, of Liverpool-street, Dover, in the county of Kent, for the invention of "improvements in securing or fastening envelopes.'

2431. To Edward Thomas Hughes, of the firm of Hughes and Son, Patent Agents, 123, Chancery-lane, London, for the invention of "improvements in sewing machines."-- A communication to him from abroad by Jean Louis Thenen, of 24, Rue de Dunkerque, Paris, in the Empire of France.

2432. To William Turner and Samuel Shore, of Tunnicliffe Mill, near Rochdale, in the county of Lancaster, and William Halliwell, of Rochdale aforesaid, for the invention of "improvements in cards used in carding engines, and

other similar machinery."

2434. To William John Macquorn Rankine, of the University of Glasgow, in the county of Lanark, North Britain, Civil Engineer, for the invention of "improvements in feathering paddles and oars."

- 2438. To William Edward Newton, of the Office for Patents 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in breech-loading fire arms and in cartridges to be used therewith."-A communication to him from abroad by Hiram Berdan, of the city of New York, in the United States of America.
- 2440. To Gustave Emile Rolland and Emile Léon Rolland, of Paris, Merchants, for the invention of "an improved liquid composition for cleansing, scouring, and bleaching textile, animal, mineral, and vegetable substances."
- 2442. To John Hawkins Simpson, of Kilmuna, in Ireland, Esq., for the invention of an improved apparatus or mechanism for locking and unlocking railway carriage doors and for making signals with reference thereto."
- And to John Player, of Norton, Stocktonon-Tees, in the county of Durham, Engineer, for the invention of "improvements in the manufacture of balls, blooms, or slabs, of malleable iron or steel.

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of Sep-

- 2446. To Richard Williams Barnes, of the city of Manchester, in the county of Lancaster, Civil Engineer, for the invention of "an improved apparatus for and method of ascertaining the state of sewers, tunnels, drifts, or other subterranean works, without descending thereinto, by means of the natural, artificial, or magnesium light, part of which apparatus is applicable to levelling purposes."
- 2447. To William Routledge and Frederick Francis Ommanney, of Salford, in the county of Lancaster, Engineers, for the invention of "improvements in presses worked by steam and hydraulic power."
- 2450. To George Frederic Smeeton, of Halifax, in the county of York, Ironmonger, for the invention of "an improved arrangement and combination of the working parts of machinery or apparatus employed for washing, wringing, and mangling clothes and fabrics."

- Patents, No. 4, Trafalgar-square, Charingcross, in the county of Middlesex, for the invention of "improvements in breech-loading fire-arms."—A communication to him from abroad by Samuel Norris, resident at Springfield, Massachusetts, in the United States of America.
- 2454. And 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 the construction of presses for hay, cotton, hemp, and other substances."—A communication to him from abroad by Thomas Gannon and Thomas Bolton Webster, both of the city of New York, in the United States of America.

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

2455. To Richard Taylor Nelson Howey, Engineer. 46, Blenheim-street, Newcastle-on-Tyne, for the invention of "improvements in tools for securing tubes in tube plates, and for other purposes where concentrated power or adjustment is necessary,'

2459. To John Hargreaves, of Farnworth, near Bolton, in the county of Lancaster, Joiner, for the invention of "certain sanitary improve-

ments in coffins."

2460. To William Ambler, of Keighley, in the county of York, Paper Merchant, for the invention of "improvements in the manufacture of knickerbockers and such like coverings for the legs."

2462. To William Henry Brown, of Park Wood Springs, Sheffield, in the county of York, for the invention of "improvements in bearing and draw-springs, and springs to resist concussion."

- 2466. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in fire arms and ordnance." -A communication to him from abroad by Anthony Arthur Voruz, of Rue St. Sebastien, Paris, in the Empire of France.
- 2468. And to George Tomlinson Bousfield, of Loughborough Park, Brixton, in the county of Sussey, for the invention of "improvements in portfolios and paper files."—A communication to him from abroad by Henry Tillinghast Sisson, of Providence, in the State of Rhode Island, United States of America.

On their several petitions, recorded in the Office of the Commissioners on the 26th day of September. 1865.

- 2472. To George Eveleigh, of Southampton, in the county of Southampton, Surgeon, for the invention of "improvements in the manufacture of paper by the introduction therein of a new vegetable fibrous substance."
- 2474. To Alfred Moore, of Moore, near Warrington, in the county of Chester, Civil Engineer, for the invention of "certain improvements in signalling on railways."
- 2478. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in washing and wringing machines."-A communication to him from abroad by Thomas Bletcher, of Peterborough, Canada West.
- 2480. Aud to John Boffey, of Her Majesty's Dockyard at Sheerness, in the county of Kent, Engineer, and Charles William Smith, No. 19, Buckingham-street, Strand, in the