2911. To John Fowler, of Waterford, Ireland, Gentleman, for the invention of "improvements in boots, shoes, gaiters, leggings, and overshoes.

2912. To Joseph Smethurst, of the firm of Messrs. Martin and Smethurst, of Guide Bridge, in the county of Lancaster, Engineers, for the invention of "improvements in slide valves of steam engines, and for other purposes where slide

valves are employed."

2913. To Francis Stewart Beatty, of 16, Collegegreen, Dublin, in the county of Dublin, Ireland, Lithographer and Photographer, and Thomas Alexander, of Kilester House, in the same county, Doctor of Medicine, for the invention of "improvements in the production of photographic proofs, and their application

to printing purposes." 2914. And to Thomas Pape, of the town and county of Nottingham, Glove Manufacturer, for the invention of "improvements in circular frames for manufacturing glove and other fabrics, and in apparatuses for stitching and finishing the finger ends of gloves, and for

'boarding' gloves."
On their several petitions, recorded in the Office of the Commissioners on the 27th day of November, 1860.

2915. To Jean Baptiste Lecomte-Alliot, of Paris, in the Department of Seine, in the Empire of France, Gentleman, for the invention of "a machine for waxing and rubbing apartments."

2917. To John Sidebottom, of Harewood, near Mottram, in the county of Chester, Cotton Spinner and Manufacturer, for the invention of "improvements in reeds, and in apparatus for forming the lease or shed in machines for sizing, dressing, warping, and weaving."

2918. To Rebecca Thomas, of Bath-street, Tabernacle-square, in the county of Middlesex, for the invention of "improvements in venetian

blinds for windows."

2919. To David Mardell, of York-terrace. Yorksquare, Commercial-road, East, in the county of Middlesex, Engineer, for the invention of "improvements in steam engines, and in obtaining feed-water for marine steam-engine boilers."

2921. To Henry Grafton, of 80, Chancery-lane, in the county of Middlesex, Engineer, for the invention of "improvements in apparatus or

machinery for cultivating land."

2922. To John Reeves, of Brooklyn, New York, in the United States of America, for the invention of "improvements in the construction of

ships."

2923. To Henry Gillett, of the firm of Messrs. Howell, James, and Co., of Regent-street, in the county of Middlesex, for the invention of "improvements in the ornamentation of the edges of the leaves of photographic albums,

especially intended for 'cartes de visite.'"
2924. To Nathan Ager, of 77, Upper Eburystreet, Pimlico, S.W., for the invention of "improvements in apparatus for raising build-

ing materials.'

2925. To Thomas Holmes, of Anlaby-road, Hull, Tanner, for the invention of "improvements in preparing and in tanning hides and skins."

- 2926. To Samuel Thomson, of Motherwell, in the county of Lanark, North Britain, Doctor of Medicine, for the invention of "improvements in the manufacture of iron."
- 2927. And to John Jeyes, of 17, Cheyne-walk, Chelsea, for the invention of "improvements in the manufacture of boots and shoes."

On their several petitions, recorded in the Office

of the Commissioners on the 28th day of November, 1860.

2929. To Henry Gilbee, of No. 4, South-street, Finsbury, in the county of Middlesex, for the invention of "improvements in welding." communication to him from abroad by Michel Helson, of Paris, in the Empire of France.

2930. To Hermann Hirsch, of Berlin, in the Kingdom of Prussia, and of Bridge-road, Lambeth, in the county of Surrey, Civil Engineer, for the invention of "improvements in screw

propellers."

2931. To William Darley, of Bishop-bridge, Market Rasen, in the county of Lincoln, Engineer, for the invention of "improvements in portable steam engines."

2932. To Robert Offord, junior, of 79, Wellsstreet, Oxford-street, in the county of Middlesex, Carriage Builder, for the invention of "improvements in the adaptation of india rubber and compounds thereof to wheels."

29.3. To William Montgomery Storm, of New York, in the United States of America, Mechanical Engineer, for the invention of "improvements in the construction of breech-loading firearms.'

- 2934. To James Archibald Jaques, Chemist, and John Americus Fanshawe, Engineer, both of Tottenham, in the county of Middlesex, and George Jaques, of Bromley, in the same county Gentleman, for the invention of "an improved mode of and apparatus for cooling liquids.'
- 2936. And to Thomas Cole, of the city of Coventry, Ribbon Weaver, and David Gardner, of the same city, Ribbon Loom Maker, for the invention of "improvements in looms for weaving ribbons and other fabrics."

On their several petitions, recorded in the Office of the Commissioners on the 29th day of November, 1860.

2939. To Edwin Creswell Perry, of Sedgley, in the county of Stafford, Master of Arts, Clerk, for the invention of "improvements in preventing accidents in or at mine shafts,

2940. To George Parsons, of Martock, in the county of Somerset, Engineer, for the invention of "improvements in the construction of

wheels."

- 2941. To Edward Thomas Hughes, of the firm of Hughes and Son, Patent Agents, of 123, Chancery-lane, London, for the invention of "improvements in the manufacture of metal tubes." -A communication to him from abroad by C. Kesseler, of Greifswald, in the Kingdom of
- 2943. To Jacques Pelegrin, of Bordeaux, in the Department of the Gironde, in the Empire of France, Undertaker, for the invention of "inodorous basins and descent pipes of glass."
- 2944. And to Richard Charles Newbery, of 4 and 5, President-street West, Goswell-road, in the county of Middlesex, for the invention of "improvements in the manufacture of collars and wristbands."

On their several petitions, recorded in the Office of the Commissioners on the 30th day of November, 1860.

2946. To Hugh Greaves, of 22, Abingdon-street, in the city of Westminster, in the county of Middlesex, Civil Engineer, for the invention of " improvements in the construction of railways, tramways, and in vehicles to run thereon, portions of which improvements are applicable to other useful purposes."