- 2353. To William Muir Campbell, of Glasgow, in the county of Lanark, North Britain, Furnace Builder, for the invention of "improvements in potters, or earthenware kilns."
- 2354. To Robert Popple, of Beverley, in the county of York, Colour Manufacturer, and Henry Woodhead, of the town of Kingstonupon-Hull, in the county of the same town, Cotton Spinner, for the invention of "improvements in machinery for slubbing, roving, and spinning cotton and other fibrous substances."
- 2355. To John Elce, of the city of Manchester, Machine Maker, for the invention of "improvements in machinery for preparing and spinning cotton and other fibrous substances."
 2356. To William Robinson, of the city of Man-
- 2356. To William Robinson, of the city of Manchester, in the county of Lancaster, Screw-bolt Manufacturer, for the invention of "improvements in machinery or apparatus for manufacturing or forging iron or other metals into screw bolts, nuts, rivets, pins, studs, or other similar articles."
- 2357. To Sir John Scott Lillie, Companion of the Most Honourable Order of the Bath, of 4, South-street, Finsbury, London, for the invention of "improvements in machinery for breaking stones and other hard substances."
- 2358. To John Thomas Way, of Holles-street, Cavendish-square, in the county of Middlesex, Professor of Chemistry, for the invention of "improvements in making and refining sugar, and in treating saccharine fluids."
- 2359. To Abraham Pope, of 81, Edgware-road, in the county of Middlesex, Engineer, for the in-
- vention of "improvements in furnaces." 2360. To Joseph Piper, of Shoreditch, in the
- 2360. To Joseph Piper, of Shoreditch, in the county of Middlesex, Furnishing Ironmonger, for the invention of "improvements in apparatus for affixing adhesive stamps and labels."
- 2361. To Charles Ludovic Augustus Meinig, of No. 103, Leadenhall-street, in the city of London, for the invention of "improvements in galvanic batteries."
- 2362. And to Thomas Grahame, of Hatton Hall, Wellingborough, in the county of Northampton, for the invention of "improvements in building ships and other vessels."

On their several petitions, recorded in the Office of the Commissioners on the 13th day of October, 1853.

- 2366. To Andrew McLean, of Edinburgh, in the county of Midlothian, North Britain, Chemist, and William Fraser Rae, of the same place, Brassfounder, for the invention of "improvements in apparatus for the manufacture of aerated liquids."
- 2367. To William Ridgway, of Hanley, in the county of Stafford, Earthenware Manufacturer, for the invention of "improvements in the construction of ovens and kilns."
- 2368. To Mary Ann Davy, of Homerton, and Ann Taylor, of Islington, both in the county of Middlesex, for the invention of "improvements in the mechanical application of brushes."
- 2369. To William Palmer, of Brighton, in the county of Sussex, Ironmonger, for the invention of "certain improvements in ventilating."
- 2370. 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 preparing and combing wool."—A communication.
 2371. To John Farrell, of Stangate, in the county
- 2371. To John Farrell, of Stangate, in the county of Surrey, for the invention of "improved means of insulating wire."

- 2372. To the Honourable Frederick William Cadogan, of Hertford-street, May Fair, in the county of Middlesex, for the invention of "improvements in the means of obtaining telegraphic communications applicable to armies in the field."
- 2373. And to Auguste Edouard Loradoux Bellford, of 16, Castle-street, Holborn (City), London, Patent Agent, for the invention of "improvements in drying grain, flour, timber, fruit, vegetables, and other substances."—A communication.

On their several petitions, recorded in the Office of the Commissioners on the 14th day of October, 1853.

- 2374. To Richard Gill, of Culcheth, near Leigh, in the county of Lancaster, Manufacturer, for the invention of "improvements in weaving single and double fabrics."
- 2375. To Charles Coates, of Sunnyside, near Rawtenstall, in the county of Lancaster, Mechanic, in the employ of Messrs. Butterworth and Brooks, of Sunnyside aforesaid, for the invention of "improvements in, and applicable to, looms for weaving."
- 2376. To Frederick Samson Thomas, of 17, Cornhill, city of London, and Hook's Villa, Fulham, in the county of Middlesex, Gentleman, for the invention of "improvements in the construction of railway carriages."
- 2377. To Benjamin Price, of Fieldgate-street, Whitechapel, in the county of Middlesex, Furnace Builder, for the invention of "certain improvements in the means of, or apparatus for, reducing the quantity of smoke from the furnaces of boilers, coppers, pans, and other like vessels."
- 2378. To John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, and of Glasgow, North Britain, Gentleman, for the invention of "improvements in the manufacture of iron."—A communication.
- 2379. To Buckley Royle, of Manchester, in the county of Lancaster, Manufacturer, and William Mac Ewan Chell, of the same city, Salesman, for the invention of "a certain method of treating silk waste arising from winding, warping, and weaving silk, and rendering it capable of being spun or otherwise employed."
 2382. To Thomas Woodcock, of Barnsbury-road,
- 2382. To Thomas Woodcock, of Barnsbury-road, in the county of Middlesex, Carver, for the invention of "improved means of cutting, carving, engraving, piercing, or embossing metallic
 f or other surfaces."
- 2383. To John Peary, of Salisbury-crescent, in the county of Middlesex, Smith, for the invention of "improved means of preventing accidents on railways."
- 2384. To Alexander MacDougall, of Manchester, in the county of Lancaster, Manufacturing Chemist, for the invention of "improvements in the process of obtaining fatty matters from products arising in the manufacture of glue and other gelatinous substances."
- 2386. To George Laurie, of New York, in the United States of America, Dentist, for the invention of "improvements in the manufacture of artificial teeth and gums."—A communication from John Allen, of Cincinnati, in America aforesaid, Dentist.
- 2387. And to Augustus Applegath, of Dartford, in the county of Kent, Printer, for the invention of "improvements in printing and embossing paper with a view to prevent forgery."

On their several petitions, recorded in the Office of the Commissioners on the 15th day of October, 1853.

2388. To George Frederick Chantrell, of Liver-