2541. And Edward Habel, of Manchester, in the county of Lancaster, Mechanic, and Jonas Holzwasser, of the same place, Tailor, and Edward Burns, of the same place, Mechanist, have given the like notice in respect of the invention of "certain improvements in steam engines."

As set forth in their respective petitions, all recorded in the said office on the 18th day of

October, 1860.

2552. And John Thompson, Edward Gerrard Fitton, and Frederick Alexander Fitton, Foremen in the employ of Messrs. Parr, Curtis, and Madeley, Machine Makers, in the city of Manchester, have given the like notice in respect of the invention of "improvements in machinery used in boring, turning, and cutting metals and other substances, part of which is applicable for driving other machinery."

2554. And James Marsden, of No. 75, Turnmillstreet, Clerkenwell, in the county of Middlesex, has given the like notice in respect of the invention of "an improved method of bleaching and whitening fibres and fabrics of various

kinds."

As set forth in their respective petitions, both recorded in the said office on the 19th day of October, 1860.

- 2561. And William Jamieson, of Ashton-under-Lyne, in the county of Lancaster, Machinist, William Robinson, of Glossop, in the county of Derby, Mill Manager, and Cordingley Rowbottom, also of Glossop, in the county of Derby, Carder, have given the like notice in respect of the invention of "an improvement or improvements in apparatus for grinding or sharpening the cards used in carding fibrous materials."
- 2562. And Weston Grimshaw, of Warton Lodge, Lytham, in the county of Lancaster, Gentleman, has given the like notice in respect of the invention of "improvements in machinery or apparatus for drying, mixing, and pulverising clay and other materials."
- 2566. And Ebenezer William Hughes, of No. 22, Parliament-street, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improvements in the construction of tents, particularly adapted to military purposes, part of which invention is equally applicable to temporary buildings generally."

As set forth in their respective petitions, all recorded in the said office on the 20th day of

October, 1860.

2568. And John Smith, of the city of Manchester, Machinist, and John Holt, of Farnworth, near Bolton-le-Moors, in the county of Lancaster, Spinner, have given the like notice in respect of the invention of "improvements in machinery for preparing and spinning cotton and other fibrous materials."

2577. And John Henry Johnson, of No. 47, Lincoln's Inn Fields, in the county of Middlesex, and of No. 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in apparatus for measuring the flow of liquids, partly applicable to ordinary water-cisterns."— A communication to him from abroad by Augustin Marie Herland, of Paris, in the Empire of France.

As set forth in their respective petitions, both recorded in the said office on the 22nd day of

October, 1860.

- 2578. And William Henry Tylor, of the firm of Tylor and Sons, of Warwick-lane, Newgate-street, in the city of London, Brassfounders, has given the like notice in respect of the invention of "improvements in apparatus for heating and aerating saline or other liquids for baths, and in the salinometers employed in connection therewith, parts of which improvements are applicable to other purposes."
- 2579. And William Henry Clark, and John de la Mare, both of the Island of Jersey, have given the like notice in respect of the invention of "an improved lubricating composition to be used with other lubricators."
- 2582. And Robert Baynes, of Downshire Hill. Hampstead, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "improvements in lawn mowing machines."
- 2583. And John Webber, Junior, of Trenthamterrace, Grove-road, Mile End, in the county of Middlesex, has given the like notice in respect of the invention of "an improved mode of, and apparatus for, converting rope into oakum."

As set forth in their respective petitions, all recorded in the said office on the 23rd day of October, 1860.

- 2591. And David Allison, Pattern-Maker, and Jeremiah Kay, Joiner, of the city of Manchester, in the county of Lancaster, have given the like notice in respect of the invention of "improvements in window frames and sashes."
- 2593. And William Rowland Taylor, of Paradisehouse, in the city of Oxford, Gentleman, has given the like notice in respect of the invention of "improvements in rifle belts."
- 2594. And John McInnes, of Glasgow, in the county of Lanark, North Britain, Engine-driver, has given the like notice in respect of the invention of "improvements in machinery apparatus, or means for actuating or working railway brakes."
- 2597. And John Chisholm and George Chisholm, both of Mark-lane, in the city of London, Manufacturing Chymists, and Robert Thomas Kent, of the same place, Esquire, have given the like notice in respect of the invention of "an improved method of obtaining compounds of nitrogen."

As set forth in their respective petitions, all recorded in the said office on the 24th day of October, 1860.

- 2598. And Anton Verwey, of No. 3, Croydongrove, Croydon, in the county of Surrey, Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of soap."
- 2600. And William Prosser, of 24, Dorsetplace, Dorset-square, in the county of Middlesex, and Henry John Standly, of 9, Pall Mall East, in the city of Westminster, in the county of Middlesex, Esquires, have given the like notice in respect of the invention of "improvements in apparatus employed in the production of light."
- 2603. And William Mann, of Barnsbury, in the county of Middlesex, Gas Engineer, has given the like notice in respect of the invention of "improvements in apparatuses for washing and condensing gas."

As set forth in their respective petitions, all recorded in the said office, on the 25th day of

October, 1860.