2650. To Isaac Dreyfus, of Paris, in the French Empire, Manufacturer, for the invention of "improvements in rolling iron, and in machi-

nery employed therein."

2652. And to John Beck, of No. 10, Issabellastreet, Broadwall, in the parish of Christchurch, in the county of Surrey, Sanitary Engineer, for the invention of "improvements in stop valves for water, steam, or other fluids."

On both their petitions, recorded in the Office of the Commissioners on the 30th day of Octo-

ber, 1860.

2662. To Louis Martin, of No. 6, Tenison-street, York-road, Lambeth, in the county of Surrey, and Oliver Penfold, of No. 4, Blackmoor-street, Drury-lane, in the county of Middlesex, for the invention of "improvements in the manufacture of candles."

2664. To George Davies, No. 1, Serle-street, Lincoln's Inn, in the county of Middlesex, and No. 28, St. Enoch-square, in the city of Glasgow, Civil Engineer and Patent Agent, for the invention of "improvements in boxes for railway carriage, axles, and other shafts."--A communication to him from abroad, by Isaac P. Wendell, of Philadelphia, Pennsylvania, in the United States of America.

2666. And to James Anderson, of Belfast, in Ireland, and of 23, Billiter-street, in the city of London, Felt Manufacturer, for the invention of " improvements in the manufacture of felt, and in the mode of applying the same to railways, and to other uses.

On their several petitions, recorded in the Office of the Commissioners on the 31st day of October, 1860.

2667. To William Reynolds of Prior Cottage, and George Alfred Samson, of Duck-lane, both in Edmonton, in the county of Middlesex, for the invention of "improvements in the manufacture of boots and shoes"

2658. To David Joy, of the city of Manchester, in the county of Lancaster, Engineer, for the invention of "improvements in the valves of steam hammers, which are also applicable to

other purposes.

2669. To Frederick Johnson, of 12, North-street, Westminster, Civil Engineer, for the invention of "improvements in fixing screw piles and

moorings."

2671. To E. Freeman Prentiss, of the city of Philadelphia, in the United States of America, Manufacturing Chemist, for the invention of " improvements in the combination of chemical materials for scouring, bleaching and

wool, cotton, silk, and other materials."

2672. To James Underhill, of Loveday-street,
Birmingham, in the county of Warwick, for the invention of "improvements in window

sash and casement fasteners"

2673. To William Edwards, of the city of Manchester, Engineer, for the invention of "a selfacting apparatus for regulating and adjusting

the pressure of gas and other fluids."

2674. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improved mode of preparing or insulating electric conductors for telegraphic purposes either on land or under water."—A communication to him from abroad by Messrs. Claes, Van den Nest, and Co., of Menin, in the Kingdom of Belgium.

2675. To Wilberforce Bryant, of 5, Lipson-terrace, Plymouth, for the invention of "improvements

in treating oily and fatty substances.

2676. To Charles Harratt, of Hornsey-lane, Highgate, in the county of Middlesex, for the invention of "improvements in machinery used in giving motion to a shaft or axis used in pro-

pelling vessels, ploughs, and machinery."
2677. John Bettyes, of 15, Upper Gloucester-street, in the county of Middlesex, Coach Builder, for the invention of "improvements in

carriages and carriage springs."

2678. And to Robert Murray, of 29, Sandbill, Newcastle-upon-Tyne, Commission Agent, for the invention of "improvements in the manufacture of telegraph cables or ropes."

On their several petitions, recorded in the Office of the Commissioners on the 1st day of November, 1860.

- 2680. To Henry Davidson, of Spray's-buildings, Woolwich, in the county of Kent, and James McDonald Ellercamp, of Powis-street, Woolwich, in the county of Kent, for the invention of "improved apparatus for lowering and disengaging ships' boats from their tackles, parts of said apparatus being applicable to the lowering and disengaging of other heavy bodies or merchandize."
- 2684. To James Leonard and Bernhard Lorentz, of Skinner's-place, Size-lane, in the city of London, for the invention of "improvements in the manufacture of ornamented woven fabrics when chenille is employed."

2686. To Malcolm Clark and Archibald Clark, of Glasgow, in the county of Lanark, North Britain, Biscuit Manufacturers, for the invention of "improvements in packages or holders for containing biscuits."

2688. And to William Thomas Denham, of 18, Wilmington-square, Clerkenwell, in the county of Middlesex, Manufacturer, for the invention of "improvements in producing devices velvet, paper, and other fabrics or materials."

On their several petitions, recorded in the Office of the Commissioners on the 2nd day of November, 1860.

- 2713. To Montague Richard Leverson, of No. 12, Saint Helen's-place, in the city of London, Solicitor and Patent Agent, for the invention of "improvements in firearms."—A communication to him from abroad by William Henry Smith, of the city of Philadelphia, in the United States of North America, Doctor of Medicine.
- 2715. To Edward Primerose Howard Vaughan, of No. 15, Southampton-buildings, Chancerylane, in the county of Middlesex, Patent Agent, for the invention of "an improved plug for boats."
- 2717. To William Hewitt, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "an improvement or improvements in whip holders or whip sockets."
- 2719. To William Jones, of 246, High Holborn, in the county of Middlesex, Machinist, for the invention of "improvements in machines or presses, and apparatus attached thereto, for stamping or embossing paper or other substances.
- 2721. To William Birks the elder, of the town of Nottingham, Machinist, and William Birks the younger, of the same town, Machinist, for the invention of "improvements in bobbin, net, or twist lace machinery.'
- 2723. To John Benstead Gyton, of Grimsthorp, in the county of Lincoln, for the invention of "improvements in paddle wheels."