2562. To Jacob Eichhorn, of 7, Delahay-street, Westminster, for the invention of "improvements in steam boiler and other furnaces."-A communication to him from abroad by Heinrich Krigar and Wilhelm Grote, persons resident in Hanover, in the Kingdom of Prussia.

2563. To Charles Sutton, of 108, Holloway-road, in the county of Middlesex, for the invention of "improvements in optical apparatus designed to demonstrate the persistence of vision."

2565. To James Whittome, of Walworth, in the county of Surrey, Engineer, for the invention of "improvements in baling presses for pressing cotton and other substances.

2567. And to John Pottle, of Little Bealings, in the county of Suffolk, for the invention of " a new or improved cucumber box.

On their several petitions, recorded in the Office of the Commissioners on the 10th day of September, 1867.

2596. To Samuel Dalton, of Chester, for the invention of "improvements in the manufacture of iron and steel, and in furnaces

On his petition, recorded in the Office of the Commissioners on the 13th day of September,

2614. To John Clowes Bayley and Daniel Campbell, of 10, John-street, Adelphi, in the county of Middlesex, Engineers, for the invention of "improvements in fire lighters and fire revivers.

On their petition, recorded in the Office of the Commissioners on the 17th day of September,

2622. To Frederick Henry Varley, of 337' Kentish Town-road, in the county of Middlesex, for the invention of "improvements in apparatus for testing telegraph conductors, part of the invention being applicable to other purposes."

2624. To Charles Liester and George Storey, both of Manchester, in the county of Lancaster, for the invention of "improvements in looms for

weaving." 2626. And to James Soames, of the Thames Soap Works, Greenwich, for the invention of "an improved candle fixer."

On their several petitions, recorded in the Office of the Commissioners, on the 18th day of September, 18ô7.

2632. To Jesse Rust, of Lambeth, in the county of Surrey, for the invention of "a new or imimproved material for decorative purposes."

2634. To John Huggins, Photographer, 5, Daveyplace, Norwich, Norfolk, England, for the invention of "a polarizing kaleidoscope."

2636: To Thomas Bletcher, of Peterboro', Canada, now of No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Engineer, for the invention of "improvements in sewing machines."

2638. And to Henry Fisher, of Birkenhead, in the county of Chester, for the invention of "improvements applicable to steam boiler and other furnaces."

On their several petitions, recorded in the Office of the Commissioners on the 19th day of September, 1867.

2640. To William Walker Gibson, of Edinburgh, in the county of Mid-Lothian, North Britain, for the invention of "improvements in decorticating and cleaning cereals, and in the machinery or apparatus employed therefor."

2642. To Joseph John Harrison, of Great Clowes-street, Lower Broughton, in the county of Lancaster, Engineer, and Edward Harrison, of Lower Broughton, in the county of Lancaster, Gentleman, for the invention of "improvements in carding engines."

2644. To Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, for the invention of "improvements in the means of tinting or coloring artificial flowers and foliage." -A communication to him from abroad by Octave Eugène Fillion, Artificial Flower Manufacturer, of 29, Boulevart St. Martin, Paris.

2648. To John Garrett Tongue, of the firm of Tongue and Birkbeck, Patent Agents and Engineers, of 34, Southampton-buildings, Chancery-lane, in the county of Middlesex, for the invention of "improvements in the preparation of oils for illuminating or other purposes, and in the arrangement or construction of the lamps employed for burning the same."—A communication to him from abroad by Carl Wilhelm Herbst, Commission Agent, of Paris, in the Empire of France.

2650. And to Samuel Dreyfous, of No. 32, Rue de Bondy, Paris, France, Civil Engineer, for the invention of "improvements in bread ovens and in their combination with various apparatus for the manufacture of bread."-A communication to him from abroad by Messrs. Thomas Caruso and Joseph Augustin Garau, of Paris, France.

On their several petitions, recorded in the Office of the Commissioners on the 20th day of September,

2656. To Giacomo Eduardo Marchisio, of Bakerstreet, Portman-square, in the county of Middlesex, Doctor of Medicine and Practical Chemist, for the invention of "improvements in the treatment and application of the residuum which results from the clarification and purification of cotton seed oil and other vegetable drying oils, and of the residuum which results from the distillation or other analogous treatment of the said material for the manufacture and preparation of isolating, preservative, and anti-corrosive compositions.

2658. To David Howard, of Dobcross, in the county of York, for the invention of "certain improvements in the manufacture of fabrics termed 'union flannels,' and in other similar 'union' fabrics."

2662. To Bewicke Blackburn and Alexander Bewicke Blackburn, of Hans-place, Chelsea, in the county of Middlesex, for the invention of "improvements in lucifer matches or tapers, and in the apparatus for holding and igniting the same."

2664. To James Baird, of Croy, in the county of Dumbarton, North Britain, Manufacturing Chemist, for the invention of "improvements" in the treatment of jute, and in oils or preparations for softening the fibres thereof.'

2666. To Daniel Spill, of No. 15, Hackney-terrace, South Hackney, in the county of Middlesex, Manufacturer, for the invention of "improvements in the treatment of xyloidine."

2668. To Adam, Aitchison, of Wilton-terrace, Peckham, Gas Engineer, and Henry John Grantham, of Dockhead, Bermondsey, both in the county of Surrey, for the invention of "improvements in the production of carburetted gas, and in the apparatus and burner applicable thereto."

2670. To Samuel Cunliffe Lister, of Manningham, in the county of York, for the invention of

"improvements in furnaces."