2285. To Fitzowen Green, of No. 1, Argyleterrace, Waterford-road, Fulham, in the county:
of Middles-x, to the invention of "improvements in lamps for burning benzine and other volatile oils and spirits, also applicable for burning non-volatile oils."

2287. To The dore Deschamps, Rue de Choiseul, No. 16, at Paris, Merchant, for the invention of

"an improved fastening for gloves."

2289. To Alphonse Abraham Wille, generally known as Wille Alphonse, of Woodside Cottage, Whitehall-road, Woodford, in the county of Essex, for the invention of "improvements in bleaching or extracting the colour from feathers."

2292. And to Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex. Patent Agent, for the invention of "improvements in apparatus for feeding steam boilers, and liquid or fluid reservoirs, partly applicable to pumps."—A communication to him from abroad by Charles François Thibault, Engineer, of 13, Boulevart St. Martin, Paris.

On their several petitions, recorded in the Office of the Commissioners on the 21st day of July,

1868.

- 2293. To Thomas Gibb, of Jarrow-on-Tyne, in the county of Durham, fr the invention of improvements in the treatment of metallic ores and compounds.
- 2294. To George Martin, of Toadsmoor Rock Mills, near Stroud, in the county of Gloucester, for the invention of "improvements in the manufacture of extract wool, and in the process and apparatus employed in destroying the vegetable material in mixed fabrics, which apparatus is applicable for other purposes."
- 2295. To Charles William Bradshaw, of Stubbington, in the county of Hants, for the invention of "improvements in coupling hose for steam and fire engines, gas, and water pipes, hydrants, and other similar puposes."
- 2297. To Sampson Langdale, of Newcastle-upon-Tyne, Chemical and Artificial Manure Manufacturer, for the invention of "improvements in the-preparation of artificial manures."
- 2299. To William Tighe Hamilton, of Rathmines, Dublin, for the invention of "a dove tailing machine."
- 2302. To Louis Dulac, of Lille, in the Department of Le Nord, in the French Empire, Manufacturer, for the invention of "improvements in drying and beating all kinds of threads, and in combining apparatus for that purpose."
- 2303. To Sidney Hopton Hadley, of Bartram Park, Hampstead, in the county of Middlesex for the invention of "improvements in decorticating wheat, and in apparatus to be used for decorticating wheat and other grain."
- 2304. To Thomas Arthur Ward and Henry Whale, both of No. 4, Newington-causeway, in the county of Surrey, for the invention of "improvements in racket bats."
- 2305. To Clinton Edgcumbe Brooman, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Patent Agents, for the invention of "improvements in breech loading fire arms."—A communication to him from abroad by Friederich Von Martini, of Frauenfeld, Switzerland.
- 2308. To Henry Francis Hambleton, of Clargesstreet, Piccadilly, in the county of Middlesex, for the invention of "improvements in the manufacture of laminated armour plates and

other forgings composed of sheets or bars of iron or steel welded to one another by rolling."

2309. And to William Dennis, of Aldermanbury, in the city of London, Merchant, for the invention of "improvements in letter boxes, letter pillars, and such like depositories."

On their several peritions, recorded in the Office of the Commissioners on the 22nd day of July,

1868.

2311. To Adam Buchan, of Hazlehead, near Aberdeen, North Britain, Blacksmith, for the invention of "improvements in the construction of ploughs."

2813. To William Gilbert, of Birmingham, in the county of Warwick, Stamper and Piercer, for the invention of "improvements in lockets."

- 2314. To Peter Pearson, of the firm of Henry Thorne and Company, of Leeds, in the county of York, for the invention of "certain improvements in the treatment and preparation of cocoa."
- 2315. To Thomas Hart, of Blackburn, in the county of Lancaster, Rope, Twine, and Cotton Banding Manufacturer, for the invention of "improvements in machinery employed in the manufacture of banding cords or twine from cotton, hemp, flax, or other fibrous materials."
- 2317. To William Samuel Harrison, of Commercial-road, Peckham, in the county of Surrey, Horologist, for the invention of "improvements in the construction of clocks or other time-keepers, and in the method of, and apparatus for, regulating and setting them by the aid of electricity."
- 2319. To James Purdey, of Oxford-street, in the county of Middlesex, Gunmaker, for the invention of "improvements in fire-arms."
- 2320. To Clinton Edgeumbe Brooman, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Parent Agents, for the invention of "improvements in rotary steam engines."—A communication to him from abroad by Jean Vander Hielakker, of Pontoise, France.
- 2321. To John Kilner, of Wakefield, in the county of York, Glass Bottle Manufacturer, for the invention of "an improved method of and apparatus for manufacturing glass."
- 2322. And to Joseph Sykes Bromhead, of Victoria-road, and 32, South grove, Peckham, in the county of Surrey, and Joseph Whitmee, of St. John-street, Clerkenwell, in the county of Middlesex, Engineers, for the invention of "improvements in dry gas regulators."

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of July,

1868.

- 2325. To Frederick Hahn Danchell, of Horwith, near Bolton, in the county of Lancashire, Civil Engineer, for the invention of "certain improvements in the mode of utilizing fuel."
- 2327. To William Robert Lake, of the "International Patent Office," No. 8, Southampton-buildings. Chancery-lane, in the county of Middlesex, Consulting Engineer, for the invention of "improvements in teeth for machines for picking or separating cotton, wool, and other fibres."—A communication to him from abroad by Robert Wilde and Charles Schofield, both of Philad-lphia, Pennsylvania, United States of America.
- 2329. To Germain Adolphe Thibierge, of Versailles, France, Chemist, for the invention of "improvements in preserving animal and vegetable substances."