889. And William McConnel, of the city of Man-chester, in the county of Lancaster, Cotton Spinner, has given the like notice in respect of the invention of "improvements in engines for carding cotton and other fibrous materials."

.889. And James Shand, of 245, Blackfriars-road, in the county of Surrey, Engineer, and Samuel Mason, of the same place, Engineer, have given the like notice in respect of the invention of "improvements in steam fire engines and

pumps."

892. And Thomas Don, Millwright and Engineer, of 10, Poultry, in the city of London, Thomas Smith, Millwright, Tenter-lane, Leeds, and Loxley Horsfield, Engineer, of Bank Foundry, Lecds, have given the like notice in respect of the invention of "improvements in the method of, and apparatus for, drying and preparing grain, seeds, or berries, for food and

other purposes.'

894. And Charles Noyes Kernot, of Gloucester House, West Cowes, Isle of Wight, in the county of Southampton, Gentleman, and Martin Diedrich Rucker, of 116, Fenchurch-street, in the city of London, Gentleman, have given the like notice in respect of the invention of "improvements in the method of obtaining ammoniacal salts and other valuable products from liquors or substances containing ammonia and for utilizing the residuum.

898. And Samuel Roberts, of Hull, in the county of York, Engineer, has given the like notice in respect of the invention of "improvements in steam-engines, and in generators to be used

therewith."

As set forth in their respective petitions, all recorded in the said office on the 11th day of April, 1861.

903. And Joseph Ward, of Blackburn, and Rhodes Greenwood, of Whittle-le-Woods, in the county of Lancaster, have given the like notice in respect of the invention of "improvements in machinery or apparatus for preparing fibrous materials to be spun."

As set forth in their petition, recorded in the said

office on the 12th day of April, 1861.

907. And Thomas Bailey, of Aston-road, Birmingham, in the county of Warwick, Gun Manufacturer, has given the like notice in respect of the invention of "improvements in

breech loading fire-arms."

912. And Henry Maden, of Bacup, in the county of Lancaster, Cotton Spinner and Manufacturer, and James Wheater, of the same place, Mechanic, have given the like notice in respect of the invention of "certain improvements in machinery or apparatus for spinning cotton, wool, flax, silk, and other fibrous substances."

914. And Charles Roberts, of Douglas, in the Isle of Man, Gentleman, has given the like notice in respect of the invention of "improvements in boots and shoes, and other similar coverings for the feet."

918. And James Wright, of 42, Bridge-street, Blackfriars, in the city of London, Civil Engineer, has given the like notice in respect of the invention of "improvements in the mode of manufacturing and designing postage letter paper, postage envelopes for letters, and postage wrappers or covers for newspapers and other printed matter."—A communication to him from abroad by John Boyles Murray, Banker, New York, United States of America.

As set forth in their respective petitions, all recorded in the said office on the 13th day of

April, 1861.

921. And Edgar Brooks, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "new or improved machinery for grinding and polishing swords, matchetts, and knives, which said machinery may also be employed for grinding gun barrels and files, and for other like purposes."

923. And Alphonse Sax, of Paris, France, Manufacturer of Brass Musical Instruments, has given the like notice in respect of the invention of "improvements in ordnance and projectiles."

925. And Robert Charles Furley, of Edinburgh, in the county of Mid-Lothian, has given the like notice in respect of the invention of "rendering pills tasteless by means of a coating of albumen.

As set forth in their respective petitions, all recorded in the said office on the 15th day of April, 1861.

- 931. And Pierre Gipculoux, of 20, Rue Thevenot, Paris, has given the like notice in respect of the invention of "an improved cooking
- 933. And Robert Ransome, of Ipswich, in the county of Suffolk, has given the like notice in respect of the invention of "improvements in inkstands."
- 934. And Charles Fletcher, of Nottingham, Chenille Manufacturer, has given the like notice in respect of the invention of "improved machinery or apparatus for the manufacture of chenille.
- As set forth in their respective petitions, all recorded in the said office on the 16th day of April, 1861.
- 939. And John Reed Hill, Civil Engineer and Patent Agent, of 7, Duke-street, Adelphi, London, has given the like notice in respect of the invention of "improvements in clutches or connections for machinery."
- 941. And Joseph Vickerman, of Taylor-hill, near Huddersfield, in the West Riding of the county of York, has given the like notice in respect of the invention of "improvements in syphons for carrying off the condensed water from steam pipes."

943. And William Allen Dixon, of Newport Mon., Architect, has given the like notice in respect of the invention of "improvements in

plastering walls and ceilings."

945. And William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, has given the like notice in respect of the invention of "an improved arrangement of atmospheric post for the transmission of letters, papers, and other despatches and articles in tubes."-A communication to him from abroad by François Antoine Kieffer, Engineer, of Paris, in the Empire of France.

As set forth in their respective petitions, all recorded in the said office on the 17th day of April,

1861.

948. And Hugo Carstanjen, of Cologne, has given the like notice in respect of the invention of "improvements in the apparatus for, and method of, increasing the illuminating power of

955. And Richard Aichibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, has given the like notice in respect of the invention of "improvements in producing photographic pictures."-A communication to him from abroad by Adolphe Fargier and Nicolas Charavet, of Paris, France.

As set forth in their respective petitions, both