1004. And Alexander Brandon, of Paris, in the Empire of France, Gentleman, has given the · like notice in respect of the invention of "improvements in heating and warming apparatus." As set forth in his petition, recorded in the said office on the 5th day of May, 1855.

1024. And Charles Claude Etienne Minié, of Paris, in the Empire of France, and of 32, Essex-street, Strand, London, has given the like notice in respect of the invention of "improvements in muskets or portable fire-arms."

As set forth in his petition, recorded in the said office on the 8th day of May, 1855.

1049. And Charles Mertens, of Gheel, in the Kingdom of Belgium, and of 32, Essex-street, Strand, London, has given the like notice in respect of the invention of "improvements in breaking and scutching flax, hemp, and other fibrous matters, and in the machinery employed

As set forth in his petition, recorded in the said office on the 10th day of May, 1855.

1110. And John Knowles, of Manchester, in the county of Lancaster, Marble Merchant, and Edward Taylor Bellhouse, of the same place, Engineer, have given the like notice in respect of the invention of "improvements in the manufacture or working of marble, stone, glass, and similar materials.'

As set forth in their petition, recorded in the said office on the 16th day of May, 1855.

1121. And Charles Claude Etienne Minié, of Paris, in the Empire of France, and of 32, Essex street, Strand, London, has given the like notice in respect of the invention of "improvements in breech-loading fire-arms."

As set forth in his petition, recorded in the said office on the 18th day of May, 1855.

1156. And Joseph Morgan, of Manchester, Manufacturer, of Plaited Wicks, has given the like notice in respect of the invention of "an improvement in the manufacture of plaited or platted wicks, used in the making of candles.

As set forth in his petition, recorded in the said office on the 22nd day of May, 1855.

1183. And Alexander Melville, of No. 50, Bakerstreet, Portman-square, in the county of Middlesex, Artist, has given the like notice in respect of the invention of "improvements in breech-loading fire-arms, and in projectiles used therewith."

1185. And Joseph Hippolyte Poullain, of Paris, in the Empire of France, and of 32, Essex-street, Strand, London, has given the like notice in respect of the invention of "a new or improved penholder."

As set forth in their respective petitions, both recorded in the said office on the 25th day of May, 1855.

1352. And Joseph Betteley, of Liverpool, Chain Cable Manufacturer, has given the like notice in respect of the invention of "an improvement in the manufacture of iron knees for ship building.

As set forth in his petition, recorded in the said office on the 13th day of June, 1855.

1474. And Christopher Jelinger Symons, of Hereford, in the county of Hereford, Captain in the Bombay Army, has given the like notice in respect of the invention of "certain improvements in steam-engines."

As set forth in his petition, recorded in the said office on the 28th day of June, 1855.

1551. And Julius Jeffreys, of Kingston-hill, inthe county of Surrey, has given the like notice in respect of the invention of "improvements in sun-blinds or solar screens."

As set forth in his petition, recorded in the said office on the 11th day of July, 1855.

1567. And Charles Byrne, of the city of Dublin, Fish Dealer, has given the like notice in respect of the invention of "a preparation of a certain kind of fish, combined with pepper, wine, and other condiments, which preparation may be used for sandwiches."

1577. And Robert Yeates, of Trafalgar-place West, Hackney-road, in the county of Middlesex, Cutler and Surgical Instrument Maker, has given the like notice in respect of the invention of "improvements applicable to the instruments termed 'lock' knives and 'lever' knives, part of said improvements being applicable also to such surgical and other instruments as may be connected to handles by moving .joints.'

As set forth in their respective petitions, both recorded in the said office on the 13th day of July, 1855.

1604. And Adam Burdess, of 763, Old Station, Rugby, in the county of Warwick, Engineer, has given the like notice in respect of the invention of "improvements in the construction of oil feeders for lubricating machinery.

As set forth in his petition, recorded in the

said office on the 17th day of July, 1855.
1701. And Christopher Thompson, of South Shields, in the county of Durham, Engineer, of South has given the like notice in respect of the invention of "certain improvements in furnaces

with a view to the prevention of smoke."
1702. And Thomas Dawson, of King's Armsyard, in the city of London, Engineer, has given the like notice in respect of the invention of "improvements in bedsteads, couches, and other like articles of furniture, whereby parts thereof can be made to form a fire-escape when required.'

As set forth in their respective petitions, both recorded in the said office on the 26th day of July, 1855.

1712. And John Whitehead, jun., of Elton, near Bury, in the county of Lancaster, and Robert Kay Whitehead, of the same place, Bleachers and Dyers, have given the like notice in respect of the invention of "improvements in the manufacture and finishing of textile fabrics."

As set forth in their petition, recorded in the

said office on the 27th day of July, 1855. 1739 And Joseph Robert, of Liege, in the Kingdom of Belgium, Mechanical Engineer, has given the like notice in respect of the invention of " improvements in machinery for manufacturing fire-arms."

As set forth in his petition, recorded in the said office on the 1st day of August, 1855.

1751. And Rudolph Bodmer, of 2, Thavies-inn, Holborn, in the city of London, has given the like notice in respect of the invention of "certain improvements in rotatory steam-engines."
—A communication from Mr. Grainicher, of Natchez, Mississippi, United States of America. As set forth in his petition, recorded in the said

office on the 2nd day of August, 1855. 1759. And George Henry Fullard, of Thorney, in the county of Cambridge, Farmer, has given

the like notice in respect of the invention of " an improved pin for thatch coverings for stacks and roofs."

As set forth in his petition, recorded in the said office, on the 3rd day of August, 1855.