853. And Thomas Goulston Ghislin, of 72, Hatton Garden, in the parish of St. Andrew, Holborn, London, Importer, has given the like notice in respect of the invention of "preparing, applying, and adapting certain vegetable productions, called Eiklonia-buccinalis, Proteacez, Juncus Serratus, Juncus Trista, and Armyllideæ, to further new purposes of manufacture and certain modes to effect the same."

As set forth in his petition, recorded in the said office on the 6th day of April, 1861.

859. And John Clark, of Glasgow, in the county of Lanark, North Britain, Manufacturing Stationer, has given the like notice in respect of the invention of "improvements in apparatus for feeding or supplying paper or other like material to ruling, embossing, printing, and similar machines, and in certain parts of embossing apparatus."

864. And Richard Archibald 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 apparatuses for turning over leaves or sheets of music and other like sheets."-A communication to him from abroad by Louis Etienne Stanislas Petit, of Orleans, France.

As set forth in their respective petitions, both recorded in the said office, on the 8th day of April, 1861.

865. And George Davies, of No. 1, Serle-street, Lincoln's-inn, in the county of Middlesex, and and No. 28, St. Enoch-square, in the city of Glasgow, Civil Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in machinery for dressing and cutting stone."-A communication to him from abroad by Pierre Joseph Morrisseau, of Paris, Miller.

874. And William Wood, of Birmingham, in the county of Warwick, Machinist, has given the like notice in respect of the invention of "improvements in breech loading firearms and ord-

<sup>-875</sup>. And William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improved apparatus for drawing bolts."-A communication to him from abroad by Hamilton Towle, of Cambridge Port, Massachusetts, in the United States of America.

876. And Francis Taylor, of Romsey, in the county of Southampton, has given the like notice in respect of the invention of "improvements in apparatus for receiving, drying and

deodorizing human excrement."

877. And Frederick Ransome, of Ipswich, has given the like notice in respect of the invention of "improvements in the manufacture of artificial stone and cement or plaster, and in treating timber for the purpose of preserving the same. As set forth in their respective petitions, all recorded in the said office on the 9th day of April, 1861.

899. And John Macmillan Dunlop, of Manchester, Engineer, has given the like notice in respect of the invention of "improvements in machinery for cleansing cotton.'

As set forth in his petition, recorded in the said office on the 11th day of April, 1861.

917. And Charles Denton Abel, Patent Agent, of 20, Southampton-buildings, Chancery-lane, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in machinery for forging nails."—A com- office on the 17th day of June, 1861.

munication to him from abroad by S. Menans, residing at Paris, in France.

As set forth in his petition, recorded in the said office on the 13th day of April, 1861.

935. And Robert Hodgson, of Carlisle, in the county of Cumberland, Manager, and Enoch Holden, of the same place, Dyer, have given the like notice in respect of the invention of "improvements in the manufacture of soap."

As set forth in their petition, recorded in the said

office on the 16th day of April, 1861.

1012. And Michael Henry, of 84, Fleet-street, in the city of London, Patent Agent, has given the like notice in respect of the invention of "improvements in apparatus for aërating liquids."-A communication to him from abroad by Jean Auguste Bazet, of 33, Boulevard Saint Martin, Paris.

As set forth in his petition, recorded in the said office on the 23rd day of April, 1861.

1051. And Ferdinand Charles Warlich, of 14, London-street, Fenchurch-street, in the city of London, has given the like notice in respect of the invention of "improvements in preparing coal used in the manufacture of artifical fuel." As set forth in his petition, recorded in the said office on the 26th day of April, 1861.

1065. And George G. Ray, of Boston, in the State of Massachusetts, of the United States of America, has given the like notice in respect of the invention of "an improved penholder." As set forth in his petition, recorded in the

said office on the 27th day of April, 1861.

324. And William Kay, of Bolton-le-Moors, in the county of Lancaster, Cashier, and Isaac Kay, of Lever Bridge, near Bolton-le-Moors aforesaid, Doubler, have given the like notice in respect of the invention of "improvements in machines for spinning and doubling."

As set forth in their petition, recorded in the said office on the 27th day of May, 1861.

1391. And Oscar Muck, of Bavaria, but temporary of 4, South-street, Finsbury, London, Engineer, has given the like notice in respect of the invention of "improvements in machinery or apparatus for the manufacture of matches."communication to him from abroad by Ottmar

Walch, of Paris, France, Engineer.

As set forth in his petition, recorded in the said office on the 3rd day of June, 1861.

1445. And Henri de Simencourt, of Corbyns Hall, near Dudley, in the county of Worcester, Manager of Iron Works, and John Kenyon Blackwell, of No. 73, Gloucester-terrace, Hydepark, in the county of Middlesex, Iron Master, have given the like notice in respect of the invention of "improvements in reverberatory and other furnaces."

As set forth in their petition, recorded in the said office on the 7th day of June, 1861.

1550. 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 "improvements in batteries, and in breech loading ordnance and projectiles for the same."-A communication to him from abroad by Mr. Mathieu Castay, of 29, Boulevart St. Martin, Paris, Priest, and Baron Henri de Rivière, Member of the Council General Department of the Gard, both in the Empire of France.

As set forth in his petition, recorded in the said