

1983. And James Wheeler, of 23, Poultry, in the city of London, Glove Manufacturer, has given the like notice in respect of the invention of "improvements in the perfuming of gloves."

As set forth in their respective petitions, all recorded in the said office on the 11th day of August, 1863.

1991. And James Templeman, of Glasgow, in the county of Lanark, North Britain, Artificial Fuel Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture or production of artificial fuel."

As set forth in his petition, recorded in the said office on the 12th day of August, 1863.

2010. And Robert Benjamin Greenwood, of No. 416, Hackney-road, in the county of Middlesex, has given the like notice in respect of the invention of "improved means of preventing accidents upon railways."

2016. And Norman Scott Russell, of Great George-street, Westminster, Civil Engineer, has given the like notice in respect of the invention of "improvements in apparatus for working great guns."

2017. And John Wain, of the city of Manchester, in the county of Lancaster, Mechanic, has given the like notice in respect of the invention of "improvements in machinery or apparatus for doubling or twisting yarns or threads of cotton and other fibrous materials."

As set forth in their respective petitions, all recorded in the said office on the 14th day of August, 1863.

2037. And Allen Michael Dearn, of Greenstead Works, Colchester, in the county of Essex, Engineer, has given the like notice in respect of the invention of "a new centrifugal disc mashing machine."

As set forth in his petition, recorded in the said office on the 17th day of August, 1863.

2045. And Joseph Arthur, Doctor of Medicine and Member of the Royal College of Surgeons of London, of No. 1, Robert-terrace, Chelsea, in the county of Middlesex, has given the like notice in respect of the invention of "an improved apparatus for the prevention, cure, and relief of hernia of every description, together with prolapsus uteri, uterine hemorrhage, hernia humoralis, and as a general support for enlargement of the abdomen from whatever cause proceeding."

2052. 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 the manufacture of hats, caps, and bonnets, and in apparatus employed therein."—A communication to him from abroad by Eugene Coanet, of Nancy, France.

2053. 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 "an improved method of, and apparatus for, treating molasses, syrups, saccharine juices, and other products."—A communication to him from abroad by Auguste Pierre Dubrunfaut, of Bercy, France.

As set forth in their respective petitions, all recorded in the said office on the 18th day of August, 1863.

2096. And Frederick Rice Stack, late Captain in the 65th Regiment of Foot, and Major of Brigade at Auckland, New Zealand, now residing at Belgrave Villa, Finchley, in the county of Middlesex, has given the like notice in

respect of the invention of "improvements in the construction of military bridges, piers, landing stages, and escalading apparatus."

As set forth in his petition, recorded in the said office on the 24th day of August, 1863.

2126. And Edouard Amourous, of No. 4, South-street, Finsbury, London, Gentleman, has given the like notice in respect of the invention of "improvements in apparatus for separating solid from fluid fecal matters."

As set forth in his petition, recorded in the said office on the 28th day of August, 1863.

2159. 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 hydraulic apparatus."—A communication to him from abroad by Auguste Desgoffe and Achille Ollivier, Engineers, both of 29, Boulevard St. Martin, Paris.

As set forth in his petition, recorded in the said office on the 1st day of September, 1863.

2177. And Nicolas Bailly, of the town of Vesoul, in the Empire of France, Agent of the Eastern Railway, has given the like notice in respect of the invention of "improvements in the application of rolling friction to the axle-boxes and journals of running shafts and axle-trees of machines and vehicles of all descriptions for lessening the resistance to the motion."—The result partly of a communication made to him by Charles Durand, a person resident at Jassey, a town of France, and partly of invention and discovery made by himself.

As set forth in his petition, recorded in the said office on the 3rd day of September, 1863.

2201. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, has given the like notice in respect of the invention of "improved apparatus for directing motion in right lines."—A communication to him from abroad by Andrew Buchanan, of Jersey, and William Alexander Righter, of Newark, both in the State of New Jersey, United States of America.

As set forth in his petition, recorded in the said office on the 7th day of September, 1863.

2214. And Joseph Lillie, Civil Engineer, and John Haines White, Dentist, both of Manchester, in the county of Lancaster, have given the like notice in respect of the invention of "an improved composition or coating for the protection and preservation of surfaces of iron, wood, and other materials."

As set forth in their petition, recorded in the said office on the 9th day of September, 1863.

2229. And John Hays Wilson, of the firm of John Hays Wilson and Company, of Liverpool, in the county of Lancaster, Brass Founders and Ships' Ironmongers, has given the like notice in respect of the invention of "improvements in side lights for ships and other navigable vessels, and in the manufacture of the same."

As set forth in his petition, recorded in the said office on the 10th day of September, 1863.

2287. And Peter McLaurin, of Glasgow, in the county of Lanark, North Britain, Manufacturer, has given the like notice in respect of the invention of "improvements in drying paper, pasteboard, and similar fabrics, and in the machinery, apparatus, or means employed therein."

As set forth in his petition, recorded in the said office on the 17th day of September, 1863.