- 2893. And Pierre André, Jean François Pline-Faurie and Joseph Pierre Richard, all of Bordeaux, in the Empire of France, have given the like notice in respect of the invention of "improvements in machinery or apparatus for preparing or manufacturing fuel."
- 2895. And Martin Dadd Rogers, of 2, Bow-lane Cottages, St. Leonards-road, Bromley, in the county of Middlesex, has given the like notice in respect of the invention of "an improved chain cable stopper or controller."

chain cable stopper or controller." As set forth in their respective petitions, all recorded in the said office on the 18th day of November, 1861.

2904. And Jesse Lee, of Church Gate, in the borough of Leicester, Engineer, has given the like notice in respect of the invention of "improvements in the construction of the wheels of traction engines, and in the mode of adaptation to such engines."

As set forth in his petition, recorded in the said office on the 19th day of November, 1861.

- 2915. And Joseph Cooper Croxford, of 3, Chapelrow, Exmonth-street, Clerkenwell, in the county of Middlesex, has given the like notice in respect of the invention of "an improved mode of fastening doors, and for other similar purposes."
- 2916. And William Podmore Bayliss, of the Lloyds, in the parish of Madeley, in the county of Salop, Civil and Mining Engineer, has given the like notice in respect of the invention of "improvements applicable to buildings in order to facilitate the extinguishing of any conflagration which may happen therein."
- 2917. And Francis Puls, of No. 25, Francisterrace, Hackney Wick, in the county of Middlesex, Chemist, has given the like notice in respect of the invention of "improvements in treating fatty and oily matters."

As set forth in their respective petitions, all recorded in the said office on the 20th day of November, 1861.

- 2923. And James Harrow Jeffs, of Tottenhamcourt-road, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in the manufacture of collars, shirt-fronts, cuffs, hats, bonnets, vests, and other articles of wearing apparel."
- 2928. 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 "improvements in rotary engines."—A communication to him from abroad by John Benjamin Root, of New York City, in the United States of America.

As set forth in their respective petitions, both recorded in the said office on the 21st day of November, 1861.

- 2931. And Alfred Fernandez Yarrow, Engineer, of Arundel-square, Barnsbury, and James Bracebridge Hilditch, Gentleman, of Barnsbury Villas, both in the county of Middlesex, have given the like notice in respect of the invention of "improvements in locomotive steam carriages for common roads."
- 2933. And Renil De Clercq and Emile Chazelles, of Brussels, in the Kingdom of Belgium, Mechanical Engineers, have given the like notice in respect of the invention of "improvements in apparatus for raising and supplying water to boilers, and for other purposes."

water to boilers, and for other purposes." 2939. And William Evans, of Commercial-road East, in the county of Middlesex, Master Mariner, has given the like notice in respect of No. 22613. B the invention of "improvements in obtaining motive power by machinery."

As set forth in their respective petitions, all recorded in the said office on the 22nd day of November, 1861.

- 2944. And John Weems, of Johnstone, in the county of Renfrew, North Britain, Tinsmith, has given the like notice in respect of the invention of "improvements in the manufacture of metallic tubes, and in coating or plating metals."
- 2948. And William Bray, of Abinger-road, Lower-road, Deptford, in the county of Kent, Engineer, has given the like notice in respect of the invention of "an improved locomotive apparatus, particularly adapted to agricultural purposes."
- 2950. And Fédor de Wyldé, 10, Great Collegestreet, Camden Town, London, has given the like notice in respect of the invention of "improvements in paper-making machinery."—A communication to him from abroad by Luis Dupont, Nancy, in the Empire of France."
 As set forth in their respective petitions, all

As set forth in their respective petitions, all recorded in the said office on the 23rd day of November, 1861.

- 2952. And Jean Baptiste Hulard and Louis Guillaume Poupel, of Paris, France, Gentlemen, have given the like notice in respect of the invention of "an improved process for hardening stones and plaster of Paris and making them impervious to water."
- 2957. And William Burgess, of Newgate-street, in the city of London, Manufacturer, has given the like notice in respect of the invention of "improvements in reaping and mowing machines."
- 2960. And John Henry Johnson, of 47, Lincolnsinn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in machinery or apparatus for shelling and cleaning rice and other grain."—A communication to him from abroad by Wellington Lee, of New York, in the United States of America.
- 2964. And Phineas Cowan, of the firm of L. Cowan and Sons, of Barnes, in the county of Surrey, Animal Charcoal Manufacturers, has given the like notice in respect of the invention of "a mode of utilizing the waste heat of furnaces used in re-burning animal charcoal."

As set forth in their respective petitions, all recorded in the said office on the 25th day of November, 1861.

- 2969. And Robert Harcourt, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "an improvement or improvements in fastening knobs to doors, drawers, and other articles, and in connecting knobs to spindles."
- As set forth in his petition, recorded in the said office on the 26th day of November, 1861.
- 2981. And François Frédérick Dumarchey, of Boulevart de Strasbourg, in the city of Paris, in the Empire of France, Engineer, has given the like notice in respect of the invention of "improvements in machines for crushing and pounding stones, ore, and other materials."
- 2989. 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 "improvements in mowing and reaping