3885. And Thomas Laidman Parker, of Dundee, in the county of Forfar, North Britain, has given the like notice in respect of the invention of "improvements in treating tobacco, and in means employed for that purpose.

As set forth in his petition, recorded in the said

office on the 7th day of October, 1876.

3920. And John Albert Huggett, of No. 12: Ferndale-road, Clapham, in the county of Surrey, has given the like notice in respect of the invention of "improvements in the manufacture of wrought nails."

As set forth in his petition, recorded in the said

office on the 10th day of October, 1876.

4040. And Thomas Pugh Richards, of Liverpool, in the county of Lancaster, has given the like notice in respect of the invention of "improvements in and applicable to circular sawing machinery."

As set forth in his petition, recorded in the said office on the 19th day of October, 1876.

4067. And William Alfred Simmons, of Penger in the county of Surrey, has given the like notice in respect of the invention of "improvein printing checks and other documents for the prevention of fraud, applicable to other

printing purposes."

4069. And Hugh William Walker, Sugar Refiner, and Thomas Law Patterson, Analytical Chemist, both of Greenock, in the county of Renfrew, North Britain, have given the like notice in respect of the invention of "improvements in treating and utilising residual liquids obtained in

manufacturing or refining sugar.

4074. And George Evans, of 6, Southamptonstreet, Strand, London, in the county of Middlesex, and Robert Swain, of 3, Brand-lane, Ludlow, in the county of Shropshire, have given the like notice in respect of "the construction of floors and roofs of great strength and simplicity, and possessing perfect fire proof properties."

As set forth in their respective petitions, all recorded in the said office on the 21st day of

October, 1876.

- 4111. And John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex. Gentleman, has given the like notice in respect of the invention of "improvements in the manufacture of sugar, and in the apparatus employed therein." -A communication to him from abroad by Louis Emmanuel Schmalz, of the Canton of Berne, Switzerland, and Elbert Augustus Corbin, of Philadelphia, Pennsylvania, United States of America
- 4112. And John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "improvements in treating animal and vegetable substances with hydro-carbons, and in treating extracts obtained from such substances so treated."—A communication to him from abroad by William Adamson, of Philadelphia, Pennsylvania, United States of America.
- 4114. And John McWhinnie, of Glasgow, in the county of Lanark, North Britain, has given the like notice in respect of the invention of "improvements in indicating distances travelled by railway carriages, tramway cars, omnibuses and other vehicles, the same being applicable for delivering tickets and checking the fares received by the conductors of such vehicles." As set forth in their respective petitions, all

recorded in the said office on the 24th day of

October, 1876.

4164. And Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, has give like notice in respect of the invention of "improvements in freezing and refrigerating apparatus."-A communication to him from abroad by Edmond Carré, of Paris, France.

As set forth in his petition, recorded in the said

office on the 26th day of October, 1876.

4239. And William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, South-ampton-buildings, London, has given the likenotice in respect of the invention of "improvements in smoke-consuming or smoke preventing furnaces."-A communication to him from abroad by Charles Bayley Bryant, of Stoneham, Henry Young (junior), of Woburn, and Theophilus King (junior), of Quincy, all in Massachusetts, United States of America.

4242. And William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, has given the like notice in respect of the invention of "an improved apparatus for extracting corks from bottles." — A communication to him from abroad by Peter Tyrer, of Melbourne, Victoria,

Engine Driver.

As set forth in his respective petitions, both recorded in the said office on the 2nd day of

November, 1876.

4259. And William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, has given the like notice in respect of the invention of "improvements in bale-ties and bale hoop iron."communication to him from abroad by William Buck Hayden, of Columbus, Ohio, United States of America.

As set forth in his petition, recorded in the said office on the 3rd day of November, 1876.

- 4279. And Herbert John Haddan, of the firm of Herbert and Company, Patent Agents, of 67, Strand, in the city of Westminster, Civil Engineer, has given the like notice in respect of the invention of "improvements in machinery for working hides and leather."—A .communication to him from abroad by Edward Fitzhenry, of Somerville, Middlesex County, State of Massachusetts, United States of America.
- 4280. And Herbert John Haddan, of the firm of Herbert and Company, Patent Agents, of 67, Strand, in the city of Westminster, Civil Engineer, has given the like notice in respect of the invention of "improvements in magnetoelectric machines."—A communication to him from abroad by Edward Weston, of Newark, Essex County, State of New Jersey, United States of America.
- 4281. And Herbert John Haddan, of the firm of: Herbert and Company, Patent Agent, of 67, Strand, in the city of Westminster, Civil Engineer, has given the like notice in respect of the invention of "improvements in lubricators for wheels for vehicles."-A communication to him from abroad by Francis William Carpenter, of Rye, Westchester County, State of New York, United States of America.
- 4282. And Herbert John Haddan, of the firm of Herbert and Company, Patent Agents, of 67, Strand, in the city of Westminster, Civil Engineer, has given the like notice in respect of the invention of "improvements in grain separators and scourers."-A communication to him from abroad by the Barnard and Leas Manufacturing Company, of Moline, Rock Island