stituting the firm of Storck and Company, residing at Asnières, near Paris, France.

As set forth in his petition, recorded in the said office on the 28th day of November, 1872.

3638. And Edwin Lloyd, of Westgate, Grantham, in the county of Lincoln, has given the like notice in respect of the invention of "an improved iron construction for the erection of buildings, machinery, and bedsteads."

As set forth in his petition, recorded in the said office on the 3rd day of December, 1872.

3679. And William Parkinson Garbutt, of Kingston-upon-Hull, in the county of York, Brick and Tile Maker, has given the like notice in respect of the invention of "improvements in machinery or apparatus for the manufacture of bricks, tiles, and other articles from plastic bodies or material."

As set forth in his petition, recorded in the said office on the 5th day of December, 1872.

3704. And William Tighe Hamilton, of Rathmines, Dublin, Ireland, Esquire, A.M., has given the like notice in respect of the invention of "improved mechanism or apparatus for producing and transmitting reciprocating motions."

As set forth in his petition, recorded in the said office on the 6th day of December, 1872.

3735. And Albert Jaynor, of Regent's Park, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in the construction of automatic telegraphs, to be worked by air, steam, or gas."

As set forth in his petition, recorded in the said office on the 9th day of December, 1872.

3756. And William Tighe Hamilton, of Rathmines, Dublin, Ireland, Gentleman, has given the like notice in respect of the invention of "improvements in machinery for cutting dovetails."

As set forth in his petition, recorded in the said office on the 11th day of December, 1872.

3818. And Peter Fraise, of No. 4, Boul'd des Capucines, Paris, in the Republic of France, Merchant, has given the like notice in respect of the invention of "an improved portable cooking apparatus."

As set forth in his petition, recorded in the said office on the 17th day of December, 1872.

3843. And George Haseltine, of the "International Patent Office, Southampton-buildings, London, Doctor of Laws, has given the like notice in respect of the invention of "an improved method of, and apparatus for rendering and drying animal matter, deodorizing noxious gases, and treating blood to utilize it for agricultural and similar purposes."—A communication to him from abroad by John Joseph Craven, of Jersey City, New Jersey, United States of America, Doctor of Medicine.

3845. And Loftus Perkins, of Seaford-street, Gray's-inn-road, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in packing rings for the pistons of steam engines and in the wearing surfaces of slide valves and other wearing surfaces."

As set forth in their respective petitions, both recorded in the said office on the 18th day of December, 1872.

3905. And John Radford, of the Central Brass Works, Thornton-road, Bradford, in the county of York, Brass Founder, has given the like notice in respect of the invention of "improvements in steam, gas, water, or fluid taps."

3910. And George Haseltine, of the "International Patent Office," Southampton-buildings, London, Doctor of Laws, has given the like notice in respect of the invention of "improvements in trip hammers."—A communication to him from abroad by Christopher Columbus Bradley, of Syracuse, New York, United States of America.

3912. And Thomas Williamson, of Stalybridge, in the county of Lancaster, and William Walker, of Newton Moor, in the county of Chester, have given the like notice in respect of the invention of "improvements in the construction of reciprocating steam engines."

As set forth in their respective petitions, all recorded in the said office on the 24th day of December, 1872.

4. And Otto Ernest Pohl, of Liverpool, in the county of Lancaster, Salt Manufacturer and Merchant, has given the like notice in respect of the invention of "improvements in apparatus employed in the manufacture of salt."

As set forth in his petition, recorded in the said office on the 1st day of January, 1873.

46. And Thomas Leeming and Richard Ray, both of Manchester, in the county of Lancaster, Lithographers, and Francis Gascoigne Lynde, of Kirkby Stephen, in the county of Westmoreland, Civil Engineer, have given the like notice in respect of the invention of "improvements in machinery for bronzing, coloring, or otherwise ornamenting, paper and other materials."

As set forth in their petition, recorded in the said office on the 4th day of January, 1873.

84. And Alexander Timon Cornelis Schoevers, of the Hague, in the Kingdom of Holland, Surgeon, has given the like notice in respect of the invention of "improvements in trusses for the cure or relief of hernia"

As set forth in his petition, recorded in the said office on the 8th day of January, 1873.

112. And Solomon Ullmann, of No. 94, Regent-street, in the parish of Saint James', and county of Middlesex, Tailor, has given the like notice in respect of the invention of "improvements in trousers and their suspenders."

120. And Sir Samuel Canning, of 7, Great Winchester-street-buildings, in the city of London, Civil Engineer, has given the like notice in respect of the invention of "improvements in apparatus for transmitting signals, applicable as steering and engine room telegraphs."

As set forth in their respective petitions, both recorded in the said office on the 11th day of January, 1873.

132. And John Whipp, of 86, Yorkshire-street, Rochdale, and William Wood Mellor, of Ash House, Bluepits, near Rochdale, both in the county of Lancaster, have given the like notice in respect of the invention of "an improved instrument for cutting glass."

139. And Charles Asbury, of Balsall Heath, in the county of Worcester, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in tubular steam boilers, and in furnaces for steam boilers."

As set forth in their respective petitions, both recorded in the said office on the 13th day of January, 1873.

142. And Samuel Hunt, of Wortley, Leeds, in the county of York, has given the like notice in respect of the invention of "an improved building block."