

2008. To Emil Kauffmann, of 21, Red Lion-square, in the county of Middlesex, for the invention of "improvements in lamp burners."—A communication to him from abroad by C. A. Kleemann, of Erfurt, in the Kingdom of Prussia.

On his petition, recorded in the Office of the Commissioners on the 10th day of June, 1874.

2032. To Alexander Herzen, of Florence, Italy, Doctor of Medicine, for the invention of "improvements in preserving fresh uncooked meat and other animal food, and antiseptic mixtures for that purpose."

2034. To William Dewhirst Cliff, of Wortley, near Leeds, in the county of York, Fire Brick Manufacturer, for the invention of "improvements in machinery for making clay retorts and other similar heavy articles made from clay."

2036. To Thomas McLuckie, of the firm of McLuckie and Fenton, Tobacco Pipe Manufacturers, Glasgow, in the county of Lanark, North Britain, for the invention of "improvements in making tobacco pipes, and in apparatus therefor."

2037. And to Matthew Augustus Soul, of No. 101, Leadenhall-street, in the city of London, Consulting Engineer for Patents and Patent Agent, for the invention of "a new or improved engine or apparatus in which steam or uncondensable gas is to be used as the motive power."—A communication to him from abroad by Messieurs Hartog et Cie., of Paris, in the Republic of France.

On their several petitions, recorded in the Office of the Commissioners on the 11th day of June, 1874.

2038. To William Simons and Andrew Brown, both of the town and county of Renfrew, North Britain, Engineers and Ship Builders, for the invention of "improvements in dredgers and dredging, and in the machinery or apparatus employed therefor."

2039. To Charles James Coxhead, of 22, Saint George's-terrace, Kilburn, in the county of Middlesex, Pianoforte Manufacturer, for the invention of "improvements in pianofortes."

2040. To John Miller and George Miller, both of Aberdeen, in the county of Aberdeen, North Britain, Manufacturing Chemists, for the invention of "improvements in purifying paraffin, and in apparatus therefor."

2041. To Alexander Melville Clark of 53, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "improvements in railway and other carriage springs."—A communication to him from abroad by John Styles and George Artemus Barney, both of the county and state of New York, Peter Valentine, of Susquehanna Depot, county of Susquehanna, state of Pennsylvania, all in the United States of America, and Alfred Dewing Fox, of Prescott, county of Granville, in the Dominion of Canada.

2043. To George Kinton Billings, of High Cross-street, Leicester, in the county of Leicester, for the invention of "an improved stirrup bar."

2044. To Benjamin Lumsden Thomson, of Gracechurch-street, in the city of London for the invention of "improvements in protecting the inner surfaces of iron or composite ships or vessels."

2045. To Austin Chambers, of No. 258, Marylebone-road, in the county of Middlesex, Signal Engineer, for the invention of "improved mode of and apparatus for railway signalling."

2046. To Robert Lublinski, of No. 183, City-road, in the county of Middlesex, Stick Manufacturer, for the invention of "a new or improved umbrella tip fastener."

2047. To Alexander Bennett McGrigor, of Glasgow, in the county of Lanark, North Britain, Solicitor, for the invention of "a new or improved artificial stone, and the modes and means of manufacturing the same."—A communication to him from abroad by James Moeller Robertson, of Melbourne, in the colony of Victoria, Architect.

2048. To Frederick Ludewig Hahn Danchell, of Horwich, in the county of Lancaster, Civil Engineer, for the invention of "improvements in the treatment of peat, and in machinery and apparatus to be used therein."

2049. To Philip Jacob Lack, of Westmoreland-place, in the county of Middlesex, for the invention of "improvements in valves for regulating the supply of gas, and in other fittings connected with gas-burners."

2050. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in compound engines."—A communication to him from abroad by William Baxter, junior, of the city of Newark, State of New Jersey, United States of America.

2052. To William Middleditch Scott, of the firm of W. and C. Scott and Son, of Birmingham, in the county of Warwick, Gun Manufacturers, for the invention of "improvements in breech loading small arms."

2053. And to Marshall Mason Harris, of Rochester-square, Camden Town, in the county of Middlesex, for the invention of "improvements in obtaining perfumes, scents, and essences by distillation under vacuum, applicable also for obtaining tinctures and extracts of various kinds."—A communication to him from abroad by Frederick Walton, Edward Harris, and John Oliver, of New York, United States of America.

On their several petitions, recorded in the Office of the Commissioners on the 12th day of June, 1874.

2054. To James Christopher Ashton, of Darwen, in the county of Lancaster, Cotton Spinner, for the invention of "improved steam exhaustor."

2055. To William Bird Redish, of Liverpool, in the county of Lancaster, Timber Merchant, for the invention of "improvements in and connected with fire grates."

2056. To Achille Ferrari, of Leeds, in the county of York, Auctioneer, for the invention of "improvements in traps or apparatus for catching rats, mice, rabbits, and other animals."

2057. To James Holmes, George Thomas Holmes, and Frederick Robert Holmes, of the city of Norwich, in the county of Norfolk, for the invention of "improvements in the construction of horse-hoes and turnip thinners."

2058. To William Edward Rumsey and John Laurence Davies, both of Liverpool, in the county of Lancaster, for the invention of "an improved lubricator."

2059. To John Hays Wilson, of the firm of John Hays Wilson and Company, of Liverpool, in the county of Lancaster, Engineers, for the invention of "an improved double way supply valve."—A communication to him from abroad by William Craig, of Newark, in the State of New Jersey, and Henry Lefferts Brevoort, of Brooklyn, in the State of New York, United States of America.