

## Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

45. NOTICE is hereby given, that the petition of George Genese Davidson, of 415, Old Kent-road, in the borough of Lambeth, Dentist, praying for letters patent for the invention of "improvements in the construction of dental articulators," was deposited and recorded in the Office of the Commissioners on the 5th day of January, 1876, and a complete specification accompanying such petition was at the same time filed in the said office.

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73. NOTICE is hereby given, that the petition of Charles Barlow, of 23, Southampton-buildings, London, W.C., Patent Agent, praying for letters patent for the invention of "improvements in a press for forming concrete and other paving and building blocks,"—a communication to him from abroad by Thomas Cook, of Sing Sing, in the county of Westchester, and State of New York, in the United States of America,—was deposited and recorded in the Office of the Commissioners on the 7th day of January, 1876, and a complete specification accompanying such petition was at the same time filed in the said office.

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74. NOTICE is hereby given, that the petition of Charles Barlow, of 23, Southampton-buildings, London, W.C., Patent Agent, praying for letters patent for the invention of "improvements in railway car axles,"—a communication to him from abroad by Theron Solymon Eugene Dixon, of the city of Chicago, in the county of Cooke, and State of Illinois, in the United States of America,—was deposited and recorded in the Office of the Commissioners on the 7th day of January, 1876, and a complete specification accompanying such petition was at the same time filed in the said office.

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75. NOTICE is hereby given, that the petition of Charles Barlow, of 23, Southampton-buildings, London, W.C., Patent Agent, praying for letters patent for the invention of "improvements in machinery for manufacturing blocks, concrete, artificial fuel, &c., &c.,"—a communication to him from abroad by Thomas Cook, of Sing Sing, in the county of Westchester, and State of New York, in the United States of America,—was deposited and recorded in the Office of the Commissioners on the 7th day of January, 1876, and a complete specification accompanying such petition was at the same time filed in the said office.

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90. NOTICE is hereby given, that the petition of Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, praying for letters patent for the invention of "improvement in friction clutches,"—a communication to him from abroad by William F.

Holske and B. T. Babbitt, both of the city, county, and State of New York, United States of America,—was deposited and recorded in the Office of the Commissioners on the 7th day of January, 1876, and a complete specification accompanying such petition was at the same time filed in the said office.

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NOTICE is hereby given, that provisional protection has been allowed—

3913. To Rowland William Brownhill, Chairman of the Birchills Hall Iron Company Limited, and William Brownhill, junior, Managing Director of the said Company, both of Walsall, in the county of Stafford, for the invention of "certain improvements in treating heated strip iron for facilitating its conversion into tubes, whether open, jointed, or welded, and in apparatus employed therefor."

On their petition, recorded in the Office of the Commissioners on the 11th day of November, 1875.

4140. To Samuel Corbett, of Wellington, in the county of Salop, Agricultural Implement Manufacturer, for the invention of "improvements in mills for crushing, splitting, and grinding vegetable and mineral substances."

On his petition, recorded in the Office of the Commissioners on the 30th day of November, 1875.

4206. To William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, for the invention of "improved electrical apparatus for producing fire and light, and designed to be carried in the pocket."—A communication to him from abroad by Charles Louis Van Tenac, of Paris, France, Civil Engineer.

On his petition, recorded in the Office of the Commissioners on the 4th day of December, 1875.

4230. To Peter Brotherhood, of No. 25, Lad-broke-gardens, Nottinghill, in the county of Middlesex, for the invention of "improvements in steering apparatus worked by steam or fluid pressure."

4236. And to Samuel Henry Alcock, of Bury, in the county of Lancaster, Cotton Spinner, for the invention of "improvements in apparatus connected with dry closets."

On both their petitions, recorded in the Office of the Commissioners, on the 7th day of December, 1875.

4246. To William Phillips Thompson, of 6, Lord-street, Liverpool, in the county of Lancaster, Consulting Engineer and Patent Agent, for the invention of "improvements in lock nuts, bolts and screws, and in modes of and machinery for manufacturing the same."—A communication to him from abroad by F. M. F. Cazin, of Colorado, one of the United States of America.

4248. To Frederick John Cleaver, of the firm of F. S. Cleaver and Sons, of Red Lion-street, Holborn, in the county of Middlesex, Manufacturers, for the invention of "improvements in soaps, pomades, cosmetics, and other similar articles."

4262. And to George Houdaille, Engineer, of Boulevard de Strasbourg, 23, à Paris, for the invention of "improvements in machinery or apparatus for raising and lowering trucks in mine and other shafts."

On their several petitions, recorded in the Office