

church-street, in the city of London, trustees for and on behalf of the "English and Australian Copper Company," for a prolongation of the term of the above letters patent.—Dated this 6th day of December 1860.

*Wm. Stacey*, 14, Southampton-street, Bloomsbury, Middlesex, Solicitor for the said Petitioners.

#### Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for  
3105. Inventions.

**N**OTICE is hereby given, that the petition of Charles Stevens, Manager of the British and Foreign Office for Patents, 1B, Welbeck-street, Cavendish-square, in the county of Middlesex, praying for letters patent for the invention of "an improved cooking stove,"—a communication to him from abroad by Mr. Zimmermann of 42, Rue Laffitte, Paris, in the Empire of France, was deposited and recorded in the Office of the Commissioners on the 18th day of December, 1860, and a complete specification accompanying such petition was at the same time filed in the said office.

#### Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for  
Inventions.

**N**OTICE is hereby given, that provisional protection has been allowed

2150. To Charles Augustus Schneider, of Hesse Darmstadt, Germany, now residing at No. 9, Albany-street, Regent's Park, Middlesex, for the invention of "improvements in manufacturing letters, numerals, arms, designs, trade-marks, mosaic, and other ornaments to be attached to glass or other smooth surface."

On his petition, recorded in the Office of the Commissioners on the 6th day of September, 1860.

2572. To Andrew Dietz, of the City and State of New York, United States, for the invention of "a new and useful method of treating skins and hides during or after the process of tanning or finishing them, and of aiding the tanning of hides and skins."

On his petition, recorded in the Office of the Commissioners on the 22nd day of October, 1860.

2614. To Robert Tiernan, of Liverpool, in the county of Lancaster, Pharmaceutical Chemist, for the invention of "improvements applicable to infants' and invalids' feeding bottles, and other purposes."

On his petition, recorded in the Office of the Commissioners on the 26th day of October, 1860.

2690. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improved press for compressing substances for packing in the form of bales, or for other purposes."—A communication to him from abroad by Jordon Eckel, of New York, in the United States of America.

On his petition, recorded in the Office of the Commissioners on the 2nd day of November, 1860.

2748. To Jean Pierre Fittère, of Castelnau Magnoac, in the Department of the Hautes Pyrénées, in the Empire of France; Joiner, for the invention of "improvements in portable sawing machines."

On his petition, recorded in the Office of the Commissioners on the 8th day of November, 1860.

2812. To Jean Cirille Marius Béziat, of 51, Rue de Malte, Paris, in the Empire of France, for the invention of "improvements in the means or apparatus employed for permitting, stopping, and regulating the passage of steam, water, and gases."

On his petition, recorded in the Office of the Commissioners on the 16th day of November, 1860.

2831. To Alexandre Louis Lévêque, of Paris, France, Gentleman, for the invention of "an improved apparatus for carburating or naphthalizing lighting gas."

On his petition, recorded in the Office of the Commissioners on the 17th day of November, 1860.

2864. To Richard Archibald Brooman, of No. 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in apparatus for communicating continuous rotary motion from manual power."—A communication to him from abroad by Guillaume Auguste Schuchard, and Ferdinand Frederic Bentel, of Paris.

On his petition, recorded in the Office of the Commissioners on the 22nd day of November, 1860.

2870. To William Manwaring, of Banbury, in the county of Oxford, Engineer, for the invention of "improvements in the gearing of mowing, and other light portable machines."

2872. To John Coupe, of Blackburn, in the county of Lancaster, Manager, for the invention of "improvements in power looms for weaving."

2874. And to Bartholomew Beniowski, of Bow-street, in the city of Westminster, Gentleman, for the invention of "improvements in the manufacture of types and in cases to be used therewith."

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of November, 1860.

2892. To John Wilson Hadwen, of Kebroyd-mills, in the parish of Halifax, and West Riding of the county of York, Cotton Spinner, for the invention of "improvements in the treatment of silk waste, waste silk, or silken fibre, and in the manufacture of yarns and tissues from the same, whether alone or in admixture with other materials."

On his petition, recorded in the Office of the Commissioners on the 26th day of November, 1860.

2908. To William Selby Wood, of Chislehurst, in the county of Kent, for the invention of "an improved arrangement of apparatus for curing smoky chimnies and for ventilating purposes."

On his petition, recorded in the Office of the Commissioners on the 27th day of November, 1860.

2920. To Henry Grafton, of 80, Chancery-lane, in the county of Middlesex, Engineer, for the invention of "improvements in the application of machinery to the cultivation of land."

On his petition, recorded in the Office of the Commissioners on the 28th day of November, 1860.

2935. To John Americus Fanshawe, of Tottenham, in the county of Middlesex, Engineer, and James Archibald Jaques, of the same place, Chemist, for the invention of "improvements in brushes and other scrubbing and rubbing surfaces."

On their petition, recorded in the Office of the Commissioners on the 29th day of November, 1860.