and the fixing or fastening and the mobility, | 2900. George Mackenzie, of Paisley, in the adjustment, and readjustment of circular and polygonal heel plates for boots, shoes, and clogs."—Dated 23rd November, 186 .

2870. William Manwaring, of Banbury, in the county of Oxford, Engineer, for an invention of "improvements in the gearing of mowing and other light portable machines." - Dated 23rd November, 1860.

2873. James Anderson, of No. 92, Farringdonstreet, in the city of London, for an invention of "improvements in preparing potatoes for boiling or cooking"—Dated 23rd November,

2878. Thomas Gamble and Edwin Ellis, both of Nottingham, for an invention of "improvements in machinery for producing fabrics."-Dated 23rd November, 1860.

2881. Andrew Adie Dalglish, of Glasgow, in the county of Lanark, North Britain, Designer, for an invention of "improvements in engraving or for producing printed surfaces."—Dated 24th November, 1860.

2882. William Renwick Bowditch, of Saint Andrew's, Wakefield, York, Clerk, for an invention of "improvements in the purification of coal gas and of coal oils."-Dated 24th Novemter, 1860.

2884. Christopher Richard Norris Palmer, of Southampton, Hants, Gentleman, for an invention of "a new portable and improved fixed signal apparatus."— Dated 24th November,

2887. Thomas Benton, of Sheffield, in the county of York, for an invention of "improvements in the manufacture of bells, and in alloys of metals to be used in the manufacture of bells."- Dated 24th November, 1860.

2888. Polydore Dorgeval, of Lyon, in the Empire of France, for an invention of "improvements in machinery used in the manufacture of silk, and other fabrics."—Dated 24th November, 1860.

2890. Samuel Mickle Fox, of the city and State of New York, United States of America, for an invention of "improvements in rails for railways, and in the wheels of carriages to run thereon, especially adapted to street railways."-Dated 24th November, 1860.

2892. John Wilson Hadwen, of Kebroyd Mills, in the parish of Halifax, and West Riding of the county of York, Cotton Spinner, for an invenvention 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 admixture with other materials."—Dated 26th November, 1860.

2893. William Pearson and William Spurr, of Birstal, in the county of York, Engineers and Machine Makers, and Thomas Smith, of the same place, Mechanic, for an invention of "improvements in looms for weaving woollens." Dated 26th November, 1860.

2894. George Francis Train, of Liverpool, in the county of Lancaster, Merchant, for an invention of "improvements applicable to street railway carriages, part of which are suitable for other purposes."—Communicated to him from abroad by Ralph Nowell Musgrove, residing at Philadelphia, United States of America.—Dated 26th November, 1860.

2899. Samuel Roberts, of Hull, in the county of York, Engineer, for an invention of "improvements in harrows."-Dated 26th November, 1860.

county of Renfrew, North Britain, Manufacturer, and John Hamilton, of Glasgow, in the county of Lanark, North Britain, Commission Merchant, for an invention of "improvements in bobbins or holders for textile materials."—Dated 26th November, 1860.

2906. George Ennis, of Jersey, Brass Founder, for an invention of "an improved construction of oyster dredger."-Dated 26th November,

1860.

2908. William Selby Wood, of Chislehurst, in the county of Kent, for an invention of "an improved arrangement of apparatus for curing smoky chimnies, and for ventilating purposes. -Dated 27th November, 1860.

2913. Francis Stewart Beatty, of 16, Collegegreen, Dublin, in the county of Dublin, Ireland, Lithographer, and Photographer, and Thomas Alexander, of Kilester House, in same county, Doctor of Medicine, for an invention of "improvements in the production of photographic proofs, and their application to printing purposes."-Dated 27th November, 1860.

2915. Jean Baptiste Lecomte-Alliot, of Paris, in the Department of Seine, in the Empire of France, Gentleman, for an invention of "a machine for waxing and rubbing apartments."

-Dated 28th November, 1860.

2916. John Robb, of the city of Aberdeen, North Britain, Merchant, for an invention of "improvements in gas stoves."—Dated 28th November, 1860.

2921. Henry Grafton, of 80, Chancery-lane, in the county of Middlesex, Engineer, for an invention of "improvements in apparatus or machinery for cultivating land."-Dated 28th November, 1860.

2927. John Jeyes, of 17, Cheyne-walk, Chelsea, for an invention of "improvements in the manufacture of boots and shoes."-Dated 28th November, 1860.

LIST of the Letters Patent for Inventions which have become void by reason of the non-payment of the additional Stamp Duty of £100, before the expiration of the seventh year from the date of such Patents, pursuant to the Act of the 16th Vic., c. 5, sec. 2, for the week ending the 28th day of November, 1863.

2777. William Edward Laycock, of Sheffield, in the county of York, Manufacturer, for an invention of "improvements in looms for weaving." Dated 22nd November, 1856.

Charles Edwin Heinke, of Great Portland-street, in the county of Middlesex, Submarine Engineer, for an invention of "improved apparatus for illuminating objects beneath the surface of water, or for giving light in mines and other places where combustible or explosive gases exist."—Dated 24th November, 1856.

2789. John Orr, of Glasgow, in the county of Lanark, North Britain, Weaving Foreman, for an invention of "improvements in the manufacture of pile fabrics."-Dated 24th November, 1856.

2793. Henry Bougleux, of Leghorn, for an invention of "improvements in the construction of steam boilers."-Dated 25th November, 1856.

2797. John Marshall, junior, of Selby, in the county of York, Oil Refiner, for an invention of "an improvement in the purifying of oils and fatty matters."-Dated 25th November, 1856.