

## Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

NOTICE is hereby given, that—

1606. Jabez Church, of Upper Kennington-lane, Vauxhall, in the county of Surry, has given notice at the Office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "an improved stand or rest for piano-fortes, or other musical instruments."
1608. And James Comrie, of Stirling, in the county of Stirling, North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in churns."
1611. And James Smith McArdle, of Galway, Ireland, Manufacturing Chemist, has given the like notice in respect of the invention of "improvements in the treatment of seaweeds for the purpose of obtaining therefrom certain valuable products."
- As set forth in their respective petitions, all recorded in the said office on the 22nd day of June, 1861.
1614. And Robert Moore, of Cannon-street West, in the city of London, Naval Architect, has given the like notice in respect of the invention of "improvements in the construction, steering, and propelling of ships and other floating bodies, and appliances adapted thereto."
- As set forth in his petition, recorded in the said office on the 24th day of June, 1861.
1618. And William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improved means or apparatus for doubling and twisting the threads of any textile matter with any material susceptible of being carded or combed."—A communication to him from abroad by Joseph Seraphin Mansion, of No. 15, Passage des Petites Ecuries, Paris, France, Spinner.
1619. And Jules Lafon, of Bordeaux, in the Department of the Gironde, in the Empire of France, Lithographer, has given the like notice in respect of the invention of "improvements in the production of chromo-lithographic impressions upon glass, porcelain, and other similar material."
1622. And James Brown, of Newport, in the county of Monmouth, Iron Master, has given the like notice in respect of the invention of "an improvement in the manufacture of iron."
- As set forth in their respective petitions, all recorded in the said office on the 25th day of June, 1861.
1637. And James Higgins, of Salford, in the county of Lancaster, Machine Maker, and Thomas Schofield Whitworth, of the same place, Manager, have given the like notice in respect of the invention of "improvements in machinery or apparatus for spinning and doubling cotton and other fibrous materials."
- As set forth in their petition, recorded in the said office on the 26th day of June, 1861.
1643. And William McNaught, of Manchester, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "an improved method of supporting diagonal, condensing, and other steam engines."
1645. And Henry Hamer, of Horsforth, near Leeds, in the county of York, Paper Manufacturer, has given the like notice in respect of

the invention of "improvements in chimney tops and ventilators."

1647. And John Doughty, of Craven-buildings, Drury-lane, in the county of Middlesex, has given the like notice in respect of the invention of "an improved apparatus for obtaining and applying motive power."

As set forth in their respective petitions, all recorded in the said office on the 27th day of June, 1861.

1653. And Joshua William Graham, of Manchester, in the county of Lancaster, Stone Mason, has given the like notice in respect of the invention of "certain improvements in machinery or apparatus for cutting, shaping, and dressing stone or other similar substances."
- As set forth in his petition, recorded in the said office on the 28th day of June, 1861.

1666. And William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in the distillation of solid and liquid combustible matters."—A communication to him from abroad by Mr. Etienne Charles Zacharie Bouchard, Civil Engineer, of 29, Boulevard St. Martin, Paris, in the Empire of France.

1667. And Isaac Bragg, of Hensingham, Whitehaven, in the county of Cumberland, Agricultural Implement Maker, has given the like notice in respect of the invention of "an improvement in the construction of reaping and mowing machines."

1669. And William Livesey, of 3, Park-cottages, Park-village East, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in wet gas meters."
- As set forth in their respective petitions, all recorded in the said office on the 29th day of June, 1861.

1671. And John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow North Britain, Gentleman, has given the like notice in respect of the invention of "improvements in apparatus for manufacturing and bottling aerated liquids."—A communication to him from abroad by Messieurs Auguste Mondolot and Jean Alphonse Mondolot, frères, of Paris, Merchants and Manufacturers.

1674. And Lewis Henry Spence, of Hatton Garden, in the county of Middlesex, Merchant, has given the like notice in respect of the invention of "improvements in means or apparatus for the manufacture of paper bags or envelopes."—A communication to him from abroad by Augustus Wolle, of Bethlehem, in the State of Pennsylvania, in the United States of America.

As set forth in their respective petitions, both recorded in the said office on the 1st day of July, 1861.

1693. And John Frederick Spencer, of Newcastle-upon-Tyne, Consulting Engineer, has given the like notice in respect of the invention of "improvements in steam engines and the machinery and apparatus connected therewith."
- As set forth in his petition, recorded in the said office on the 3rd day of July, 1861.

1720. And Hermann Schutt, of Bradford, in the county of York, Yarn Merchant, has given the like notice in respect of the invention of "improvements in spinning frames for spinning wool, cotton, silk, or flax, and other fibrous material."—A communication to him from