

munication to him from abroad by John Lockhead and Charles Arthur Mathieu, both of San Francisco, California.

405. And Samuel Dwight Mack, of the city, county, and State of New York, U.S. of America, has given the like notice in respect of the invention of "improvements in machinery for cleaning wheat and other grain."

406. And William Jones, of Liverpool-street, King's-cross, in the county of Middlesex, Gas Engineer, has given the like notice in respect of the invention of "improvements in lamps."

408. And Samuel Osborne, of No. 8, Castle-street, Falcon-square, London, has given the like notice in respect of the invention of "improvements in the manufacture of stays, corsets, and riding belts, and other similar articles."

As set forth in their respective petitions, all recorded in the said office on the 13th day of February, 1867.

410. And John Thompson, of Ardwick, in the city of Manchester, Machinist, has given the like notice in respect of the invention of "improvements in machinery for cutting and polishing metals."

As set forth in his petition, recorded in the said office on the 14th day of February, 1867.

419. And Richard George, of Bridge-street, Kilburn, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in cinder and other shovels."

427. And Thomas William Nicholson, of No. 3, Bell-yard, Gracechurch-street, in the city of London, Lithographer, has given the like notice in respect of the invention of "improvements in and adaptation of cylinder printing machines to the double purpose of letter press and lithography, also a new mode of damping litho stones, and a new mode of registering and pointing in such machines."

428. And James Ferrabee, of Brimscombe Port Mills, near Stroud, in the county of Gloucester, Engineer, has given the like notice in respect of the invention of "improved machinery for feeding carding engines."

As set forth in their respective petitions, all recorded in the said office on the 15th day of February, 1867.

430. And Edward Lord, of Todmorden, in the county of York, Machine Maker, has given the like notice in respect of the invention of "certain improvements in looms for weaving."

As set forth in his petition, recorded in the said office on the 16th day of February, 1867.

441. And Count Arthur Dillon, Proprietor, of 29, Boulevard St. Martin, Paris, has given the like notice in respect of the invention of "improvements in apparatus for raising stranded and sunken vessels."

As set forth in his petition, recorded in the said office on the 18th day of February, 1867.

444. And Charles Wenner, of Horwich, in the county of Lancaster, Civil Engineer, has given the like notice in respect of the invention of "certain improvements in apparatus for preventing 'down draught' in chimnies, which may also be applied for the purpose of ventilation."

As set forth in his petition, recorded in the said office on the 19th day of February, 1867.

474. And John Weems, of Johnstone, and Thomas Robertson, of Kennishead, both in the county of Renfrew, North Britain, have given the like

notice in respect of the invention of "improvements in motive power engines."

As set forth in their petition, recorded in the said office on the 21st day of February, 1867.

516. And John Alison, of Brightlands, Reigate, in the county of Surrey, has given the like notice in respect of the invention of "improvements in steam boilers."

As set forth in his petition, recorded in the said office on the 25th day of February, 1867.

523. And Edward Funnell, of 54, East-street, Brighton, in the county of Sussex, Clock Maker, has given the like notice in respect of the invention of "an alarum for the use of railways."

525. And George Young, of Grangemouth, in the county of Stirling, North Britain, has given the like notice in respect of the invention of "certain improvements in lamps."

530. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, has given the like notice in respect of the invention of "improvements in fastenings for driving and other belts or bands."—A communication to him from abroad by John Ashton Greene, of Brooklyn, in the State of New York, United States of America.

As set forth in their respective petitions, all recorded in the said office on the 26th day of February, 1867.

568. 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 means and apparatus for producing oxygen, and in the application of the same for metallurgical and other purposes."—A communication to him from abroad by Henri Adolphe Archereau, Chemist, of 29, Boulevard St. Martin, Paris.

As set forth in his petition, recorded in the said office on the 28th day of February, 1867.

578. And Benjamin Sheard, of Elmwood House, Batley, in the county of York, Manufacturer and Merchant, has given the like notice in respect of the invention of "improvements in steam boiler and other furnaces."

As set forth in his petition, recorded in the said office on the 1st day of March, 1867.

672. And Lorentz Tidén, of the city of Manchester, Russian Vice-Consul, has given the like notice in respect of the invention of "improvements in bearings for railway axles."—A communication to him from abroad by Claes Adelsköld, Major of the Royal Engineers, in the Kingdom of Sweden.

As set forth in his petition, recorded in the said office on the 9th day of March, 1867.

711. And William Trimble, of the city of Glasgow, Flax Spinner, has given the like notice in respect of the invention of "improvements in preparing flax, hemp, china grass, formium tenax, jute, and other vegetable fibrous substances for spinning."

As set forth in his petition, recorded in the said office on the 12th day of March, 1867.

907. And William Crighton, of Manchester, in the county of Lancaster, Machinist and Engineer, has given the like notice in respect of the invention of "certain improvements in machinery or apparatus to be employed in the preparation of cotton wool and other similar fibrous materials."

As set forth in his petition, recorded in the said office on the 28th day of March, 1867.