

2296. Thomas Richardson, of Newcastle-upon-Tyne, Manufacturer, and Manning Prentice, of Stowmarket, Suffolk, Manufacturer, for an invention of "improvements in treating phosphoric matters, and in obtaining products therefrom."—Dated 20th September, 1860.
2297. Joseph Roberts Morley, of Woodbridge, in the county of Suffolk, for an invention of "improvements in the manufacture of baking-dishes."—Dated 20th September, 1860.
2300. David Murray, of the city of Norwich, in the county of Norfolk, Weaver, for an invention of "improvements in means or apparatus used in weaving."—Dated 21st September, 1860.
2301. Calvin B. Rogers, of Deep River, State of Connecticut, U.S. of America, and now residing at No. 13, East-street, Red Lion-square, W.C., London, for an invention of "an improved floor skate."—Communicated to him from abroad by Reuben Shaler, of Madison, county of New Haven, and State of Connecticut, United States of America.—Dated 21st September, 1860.
2302. Auguste Armand Trinquier, of Paris, France, Lieutenant in the French Army, for an invention of "improvements in surveying instruments."—Dated 21st September, 1860.
2303. Robert Smith, of Islington, in the borough of Finsbury, Ship Owner, for an invention of "covering of iron, wooden ships, yachts, steam boats, and barges' bottoms and outside."—Dated 21st September, 1860.
2307. James Campbell, of No. 44, Adelaide-road, Haverstock-hill, in the county of Middlesex, Ship Builder, for an invention of "a chambered floating dry dock."—Dated 21st September, 1860.
2308. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improvements in rotary engines and rotary pumps."—Communicated to him from abroad by Kenyon Cox and Theodore Cox, both of New York City.—Dated 21st September, 1860.
2309. Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for an invention of "an improved mode of producing relief printing plates, blocks, and cylinders."—Communicated to him from abroad by De Witt Clinton Hitchcock, Edwin Blake Larchar, Edwin Metcalf Larchar, James Smith Talbot, and William Scudder Tisdale, all of the United States of America.—Dated 21st September, 1860.
2311. John Howell Wells, of Brooklyn, in the county of Kings, and State of New York, in the United States of America, for an invention of "improvements in rocking chairs."—Dated 22nd September, 1860.
2312. John Tomlinson, of the town and county of the town of Nottingham, Police Constable, for an invention of "improvements in fire engines."—Dated 22nd September, 1860.
2315. John Jephson Rowley, of Rowthorne, near Chesterfield, Derbyshire, for an invention of "improvements in machinery for cutting or clipping hedges."—Dated 22nd September, 1860.
2317. John Leggett Budden, of 48, Fenchurch-street, in the city of London, Merchant, for an invention of "improvements in the application of steam, or highly rarefied gas, or other aeriform fluid to obtain motive power for propelling and other purposes."—Communicated to him from abroad by Woodford Pilkington, Civil Engineer, of the Cape of Good Hope.—Dated 22nd September, 1860.
2318. Edward Bruce Boughton Barker, of Bayswater, in the county of Middlesex, Gentleman, for an invention of "improvements in apparatus for raising or forcing water or other fluids."—Dated 22nd September, 1860.
2324. Josiah Vavasseur, of 28, Gravel-lane, Southwark, in the county of Surrey, Engineer, for an invention of "improvements in machinery for rolling or polishing leather."—Dated 25th September, 1860.
2331. Robert Geoghegan, of James-street Brewery, in the city of Dublin, for an invention of "improvements in machinery or apparatus for expressing liquids from various substances."—Dated 25th September, 1860.
2336. Charles Burn, of Delahay-street, Westminster, Civil Engineer, for an invention of "improvements in the tram-rails of street railways to prevent horses slipping thereon."—Dated 26th September, 1860.
2337. Charles Burn, of Delahay-street, Westminster, Civil Engineer, for an invention of "an improved tram-rail for street railways."—Dated 26th September, 1860.
2341. William Macnab, of Greenock, in the county of Renfrew, North Britain, Engineer, for an invention of "improvements in steam engines and boilers."—Dated 26th September, 1860.

**A** 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 26th day of September, 1863.

2218. William Taylor, residing at Woodhall Cottage, Shipborne, Tunbridge, for an invention of "improvements in the conversion of cast iron into steel and malleable iron."—Dated 22nd September, 1856.
2235. James Cottrill, of Studley, in the county of Warwick, Needle Maker, for an invention of improvements in machinery to supersede hand labour in the operation of filing."—Dated 24th September, 1856.
2239. William Beatson, of Chemical Works, Rotherham, for an invention of "improvements in puddling iron."—Dated 24th September, 1856.
2253. Samuel Calley, of Brixham, in the county of Devon, Ship Owner, for an invention of improved composition and compositions for coating or covering surfaces, particularly the bottoms of ships and vessels."—Dated 25th September, 1856.

#### CONTRACT FOR TRAIN OIL AND PALE SEAL OIL.

Department of the Storekeeper-General of the Navy, Somerset-Place, September 23, 1863.

**T**HE Commissioners for executing the office of Lord High Admiral of the United Kingdom of Great Britain and Ireland do hereby give notice, that on Tuesday, the 6th October next, at two o'clock, they will be ready to treat with such persons as may be willing to contract for supplying Her Majesty's several Dock Yards with

TRAIN OR PILCHARD OIL AND PALE SEAL OIL.