

2359. And William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, has given the like notice in respect of the invention of "improved nutritious compounds."—A communication to him from abroad by John Richards Weed, of the city and State of New York, United States of America.

As set forth in his petition, recorded in the said office on the 9th day of August, 1872.

2398. And Edward Probert, of Hatfield, in the county of Herts, Clerk in Holy Orders, has given the like notice in respect of the invention of "improvements in asphalt roads and pavements in combination with wood."

2401. And Thomas Joseph, of Treherbert, Pontypridd, in the county of Glamorgan, Engineer, has given the like notice in respect of the invention of "a new or improved method of cooling mines, and of cooling and ventilating houses, ships, churches, factories, and other structures or places, applicable also for abating heat, smoke, and steam in tunnels and other confined places."

2403. And Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "a new or improved medicinal compound."—A communication to him from abroad by Claude Victor Viard, of Paris, France.

As set forth in their respective petitions, all recorded in the said office on the 12th day of August, 1872.

2404. And Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in looms for weaving."—A communication to him from abroad by Charles de Gonzenbach-Escher, trading under the name of Escher, Wyss, and Company, of Paris, France.

2405. And Peter McKinlay, of Charleston, in the State of South Carolina, citizen of the United States of America, and now residing at No. 26, New Broad-street (John Gordon and Co.), in London, in the county of Middlesex, England, has the like notice in respect of the invention of "an improved apparatus for husking, hulling, or shelling, and for cleaning and preparing rice and other grain."

2412. And Upfield Green, of the Limes, Cassland-road, South Hackney, in the county of Middlesex, Stationer, has given the like notice in respect of the invention of "improvements in apparatus for washing and separating ores and other minerals."—A communication to him from abroad by Johann Friedrich Utsch, of Iserlohn, in the Empire of Germany.

2415. And Walter B. Chapin, of Wickford, Rhode Island, United States of America, now of No. 8, Southampton-buildings, London, has given the like notice in respect of the invention of "improvements in fastenings for railway fish-joints."

As set forth in their respective petitions, all recorded in the said office on the 13th day of August, 1872.

2432. And William Morgan-Brown, of the firm of Brandon and Morgan-Brown, Engineers and Patent Agents, of 38, Southampton-buildings, London, and 13, Rue Gaillon, Paris, has given the like notice in respect of the invention of "improvements in machinery for the manufacture of horse shoe nails."—A communication to

him from abroad by Thomas House Fuller, of Boston, Massachusetts, United States of America. As set forth in his petition, recorded in the said office on the 15th day of August, 1872.

2464. And William Morgan-Brown, of the firm of Brandon and Morgan-Brown, Engineers and Patent Agents, of 38, Southampton-buildings, London, and 13, Rue Gaillon, Paris, has given the like notice in respect of the invention of "an improved leather-splitting machine."—A communication to him from abroad by Theodore Ayrault Dodge, of Cambridge, Middlesex, County, Massachusetts, United States of America.

2468. And Alfred Hughes, of Brampton Ash, in the county of Northampton, has given the like notice in respect of the invention of "an improvement in reaping and mowing machines."

2470. And Thomas Mark Robson, of Clifton-road, Sparkbrook, Birmingham, in the county of Warwick, Photographer, has given the like notice in respect of the invention of "improvements in apparatus for cutting cardboard and other like substances, parts of which improvements are applicable to planes for cabinet and other like work."

As set forth in their respective petitions, all recorded in the said office on the 19th day of August, 1872.

2482. And John Dodd, of Oldham, in the county of Lancaster, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in mules for spinning and doubling cotton and other fibrous materials."

2483. And Bristow Hunt, of No. 1, Serle-street, Lincoln's-inn, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "an improved physiological or 'button' battery."—A communication to him from abroad by Alfred Charles Garratt, of Boston, Massachusetts, United States of America.

As set forth in his respective petitions, both recorded in the said office on the 21st day of August, 1872.

2566. And Richard Shaw Bond, of Fetter-lane, in the county of Middlesex, has given the like notice in respect of the invention of "an improved perforating machine for marking or cancelling papers or documents."

As set forth in his petition, recorded in the said office on the 28th day of August, 1872.

2649. And William Meister, Dr. Eugen Lucius, and Dr. Adolph Brüning, of Hoechet, near Frankfort on the Main, in Germany, have given the like notice in respect of the invention of "improvements in the manufacture of coloring matter suitable for dyeing and printing."

2652. And Arthur Field, of the firm of John Charles and John Field, of Upper Marsh, Lambeth, in the county of Surrey, has given the like notice in respect of the invention of "improvements in apparatus for the manufacture of candles."

As set forth in their respective petitions, both recorded in the said office on the 6th day of September, 1872.

2672. And Edward Withly and William Gibson, both of West Hartlepool, in the county of Durham, have given the like notice in respect of the invention of "improvements in puddling furnaces, and in preparing iron for being operated upon therein, and charging such improvements in preparing for, and charging being