ward to W. b. N., and in clear weather will be visible at the distance of 21 miles.

The tower is circular, and 100 feet in height from its base to the top of the dome. The shaft of masonry will be marked by two horizontal belts coloured red.

On and after the 1st day of October next, the light heretofore shown from the Lantern of the Old Light House will be discontinued.

Bearings stated are magnetic—Var. 28° 05' W. By order,

W. Davis, Secretary. Ballast Office, Dublin, 16th June, 1853.

NOTICE is hereby given, in terms of the Act 7 Wm. IV., and 1 Vic. cap. 73. sec. 32, that an application has been made to Her Majesty to grant a Charter of Incorporation for incorporating a Company, to be called "The Electric Gas Company," for the purpose of purchasing a certain invention of "improvements in electro-magnetic apparatus suitable for the production of motive power, of heat, and of light," and the benefits, priviliges, and rights conferred by the several letters patent already granted for making, using, exercising, and vending the said invention, and also for the purpose of working and carrying out the said invention and the manufactures by the said patents authorized to be made and vended, and also for the granting of licences to use the said invention ; and that the said application has been referred by Her Majesty to the Committee of Privy Council for Trade and Plantations.

Amory, Travers, and Smith, 25, Throgmorton-street, Solicitors to the Petitioner.

NOTICE is hereby given, that an application has been made to Her Majesty to grant a Charter of Incorporation to certain persons associated together, for the purpose of establishing and maintaining a Corporation or Company, to be established for the purpose of working coal mines and coal in Australasia, including New Zealand, and purchasing and leasing coal mines and mineral land containing coal, and selling coal in the different parts of the Australasian colonies, and to supply it to China, India, the Cape of Good Hope, or the continent of North and South America, and the Island of the Pacific, under the name or style of "The Australasian Coal Mining Company;" and that such application has been referred by Her Majesty to the Committee of Privy Council for Trade and Plantations.

Dated this 21st day of June, 1853.

Oliverson, Lavie, and Peachey, Frederick'splace, Old Jewry, Solicitors for the said Company.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

NOTICE is hereby given, that-

- 140. Cornelius Ward, Musical Instrument Maker, of 36, Great Titchfield-street, Marylebone, in the county of Middlesex, has given notice at the Office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "a new construction of the musical instrument designated the bassoon."
- 141. And Cornelius Ward, Musical Instrument Maker, 36, Great Titchfield-street, Marylebone. in the county of Middlesex, has given the like notice in respect of an invention for "combining No. 21452. B

the musical instruments designated the drum, and the cymbals, in such manner as to make them as one instrument, which instrument he terms ' the cymbal drum.'"

As set forth in his petitions, both recorded in the said office on the 20th day of January, 1853.

241. And Jcan Baptiste Lavanchy, of Tannige, in the Kingdom of Savoy, Machinist, has given the like notice in respect of the invention of "improvements ir the construction of collapsable framework of wood or iron, which may be employed for forming portable bedsteads, houses, parts of houses or bridges, and other similar structures, which may occasionally be required to be removed from place to place with facility, economy, and despatch."

As set forth in his petition recorded in the said office, on the 29th day of January, 1853.

- 247. And Samuel Perkes, Civil Engineer, 1, Walbrook (City), London, has given the like notice in respect of the invention of "improvements in the mode of constructing certain works applicable to aquaducts, viaducts, railways, canals, rivers, docks, harbours, light houses, breakwaters, reservoirs, tunnels, sea-walls, embankments, submarine foundations, and other useful purposes."
- 260. And Marc Louis Adam Tarin, of Mountstreet, Grosvenor-square, in the county of Middlesex, has given the like notice in respect of the invention of "an improved dust pan."
- 261. And Marc Louis Adam Tarin, of Mountstreet, Grosvenor-square, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in reflectors for diffusing light."
- 264. And Charles Cattanach, of Aberdeen, Scotland, has given the like notice in respect of the invention of "certain apparatus for measuring the human figure, and for transferring the said measurement to cloth."
- 267. And Charles Hadley, of Lower Hurst-street, Birmingham, has given the like notice in respect of the invention of "improvements in the construction and formation of granite and stone pavements, and surfaces for carriage and railways."

As set forth in their respective petitions, all recorded in the said office on the **3ist day** of January, 1853.

269. And Eliezer Edwards, of Birmingham, in the county of Warwick, Manufacturer, bas given the like notice in respect of the invention of "a new or improved bedstead which may be used as a vehicle."

As set forth in his petition, recorded in the said office on the 1st day of February, 1853.

318. And George Hewitson, of Bradford, in the county of York, Machine Maker, has given the like notice in respect of the invention of " improvements in machinery or apparatus for measuring or indicating the length of yarn as it is spun or wound on bobbins or rollers."

As set forth in his petition, recorded in the said office on the 5th day of February, 1853.

355. And William Fulton, of Paisley, in the county of Renfrew, North Britain, Bleacher, has given the like notice in respect of the invention of "improvements in the treatment, cleansing, or finishing of textile fabrics."

As set forth in his petition, recorded in the said office on the 10th day of February, 1853.

376. And William Pidding, of the Strand, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "improvements in crushing, drilling, or otherwise