Gazette News.

ADJUDICATIONS.

Spencer, A. (trading as J. A. Spencer and Co.), bleacher and dyer, Great Western Rd., Harehcop and Fountain-street, Manchester.

FIELD, J., rag and mungo merchant, Chicheley-street, Manchester.

Smith, R. H., woolen merchant, lately of Lawrence-lane, Cheadle, Manchester.

PATTERNS DISSOLVED.

John Grange and Alfred Beanland (trading as Alfred Beanland), job cloth and felt merchants, Well-street, Bradford.

Gillott and Co., handkerchief printers, &c., Great street, Manchester.

Stead and Scott, fancy trimming manufacturers, Corporation-street, Birmingham; William G. Keat receives.

Ellis Stott and Sons, woolen merchants, Huddersfield.

Godfrey Sykes and Sons, mantle cloth and calico manufacturer, Middleton, Hindley-street, Wallsall and Vauxhall, worsted spinners, Victoria Mills, Hindley.

Albert E. Little and William C. Haughton, warehouse managers, Chatham-street, Piccadilly, Manchester.

Messrs. and Mr. Greathead, and Mr. John Davidson, and both are entitled for re-election. The notice, Mr. James Mowett, also refers, and is eligible for re-election.

NEW COMPANIES.

Woolen Printers and Co., Limited.

Registered by William Hamilton, 3, Rose-lane, Stockport, with a capital of £50,000 in 10 shares. Object, to acquire the business of worsted spinners and the concern, as on the old estate of Roger Higson and Co., at Linslade, Kidderminster, and elsewhere, under the style of Roger Higson and Co. The subscribers are:

Wool Importers, 1 share.

Sugden Keightley, 1 share.

W. H. Regan, 1 share.

J. Keighley, 1 share.

A. Keighley, 1 share.

H. J. H. Keighley, 1 share.

H. Wright, 1 share.

J. J. Wainwright, 1 share.

There shall not be less than three, nor more than five directors, and the first sugar Sugden Keightley, W. H. Regan, J. Keighley, and J. J. Wainwright, all of Keighley. Qualification, £1,000. Remuneration to be determined in general meetings.

VICTORIA MILLS (CLAYTON-le-MOORS) COMPANY, LIMITED.

Registered on the 19th inst., with a capital of £96,000, to carry on cop and cotton spinning and manufacturing at Clayton-le-Moors. The subscribers are:

Sharma. 1 share.


A. Slater, Great Harwood, grocer.

T. Lacy, Great Harwood, grocer.

A. Slater, Great Harwood, mill manager.

T. Taylor, Great Harwood, housekeeper.

J. Haldane, Great Harwood, tailor.

G. Wolinsley, Great Harwood, tailor.

The company is generally interested in the remunerations of the proprietors, Victoria Mills, Clayton-le-Moors, near Accrington.

THE BOLTONWEAVE MANUFACTURING COMPANY, LIMITED.

Registered by E. Jones, 300, Chancery-lane, W.C., with a capital of £5,000 in 12 shares. Object, to carry on the business of cotton manufacturers, was continued on at Nos. 12 and 13 Woolwich Road, Burnley. The regulations of T. A. Bt, with slight alterations, apply.

THE BOLTONWEAVE MANUFACTURING COMPANY, LIMITED.

Registered by E. Jordan, with a capital of £41,000, in 5,000 preference and 5,000 ordinary shares of £10 each. Object, to carry on the business of cotton manufacturers, was carried on at Nos. 12 and 13 Woolwich Road, Burnley. The regulations of T. A. Bt, with slight alterations, apply.

THE BOLTONWEAVE MANUFACTURING COMPANY, LIMITED.

Registered by E. Jordan, with a capital of £4,000, in 5,000 preference and 5,000 ordinary shares of £10 each. Object, to carry on the business of cotton manufacturers, was carried on at Nos. 12 and 13 Woolwich Road, Burnley. The regulations of T. A. Bt, with slight alterations, apply.

THE BOLTONWEAVE MANUFACTURING COMPANY, LIMITED.

Registered by E. Jordan, with a capital of £41,000, in 5,000 preference and 5,000 ordinary shares of £10 each. Object, to carry on the business of cotton manufacturers, was carried on at Nos. 12 and 13 Woolwich Road, Burnley. The regulations of T. A. Bt, with slight alterations, apply.

THE BOLTONWEAVE MANUFACTURING COMPANY, LIMITED.

Registered by E. Jordan, with a capital of £41,000, in 5,000 preference and 5,000 ordinary shares of £10 each. Object, to carry on the business of cotton manufacturers, was carried on at Nos. 12 and 13 Woolwich Road, Burnley. The regulations of T. A. Bt, with slight alterations, apply.
Consists in the production of diethyl mercaptoethyl by condensing diethyl mercaptoethyl with ethyl mercapto in presence of quinolic blue or of sulphuric acid. The product is converted into diethyl-sulphono-thio-ethyl by means of potassium permanganate and sulphuric acid. [41]

No drawings.


Fast-ship--mechanism.

Spiral or blade springs attached to each end of the spoke and to the loom frame assist the crank and connecting rod end over the rectilinear motion. The Provisional Specification says that the springs are connected with cam-controlled levers, and also states that as there is no longer a dwell for quieting the crank is linked to extended bars on the lay swords.

Load and sledge moving.

Certain warp threads (Fig. 5) pass through eyes in hanging blades 5 and then pass upward through other eyes 6 to the warp beam. The(TypeError: 'str' object has no attribute 'link') is mounted on a rewinding machine reciprocating laterally by means of a collar lured by the loom. The threads 7 are thrown alternately on opposite sides of the selvedge, thus imparting to the fabric a fullness.

Shuttle and picker catching apparatus.

To an arm 15 (Fig. 7) of the box 13 on which the shuttle 14 is hinged is attached a strap 16, which is moved up and to the spindle 17 behind the picker 18. As the picker is forced by the shuttle against the strap, the strap is forced in against the shuttle and arrests the latter, and leaves the thread for picking.

Levelling back cloth.

A blade spring attached to the crossrail is in a gear at its front end with the teeth of the wheel of the pickup motion. When the guard is raised, the spring is reversed, reversing the motion of the wheel.

Shaker shield.

The rumpled cloth or the shuttle levers are mounted on different fulcrums, and are actuated by bow of uniform size on tappets of equal throw.

Load regulating mechanism.

A rod bent toward the laybeam carryes fingers moving upwards to the back of the load, and other fingers extending forward as to come beneath a fixed cross-bar on the belt. If the shuttle tractor the strap is a part of the lower, and the fingers pass above the cross-strap and leave the load. Each of the fingers is modified in a straight line 11 (Fig. 11) placed at 42, on the cross-straps, and connected a finger 43 extending from the back of the rod. On the handle, lever 44 rests on a blocking bar 54, and tongue 50 is engaged in the mouth of a lever 39. If the shuttle trap lever 41 is lifted, it will secure the bar 44 and lower 45, and leave the load 50. [11,6]


Shuttle relief motion.

A lever 73, belted to the crank arm 4, drives against a projection 9 on the stop-rod 1 just before the picking motion sets. The rod is thus partially released, and its fingers 1 is removed from the slot 2 to release the shuttle.


Clutch mechanism.

Instead of the clutch box on the cam shaft or of the roll shaft, several false clutches are provided, driven through the same endless band, which is provided with a tension arrangement, the backing-off wheel being driven by a piston carried by a shaft driven by the hand and the roll shaft through the friction driving gear. For stopping the backing-off just before the drive is engaged, a lever is provided with an auxiliary lever or lever, 7, connected to the ordinary lever 1, but set a little in advance of it.

14.044. September 1, 1889. Loons. H. E. Guild and All, Boston.
THE TEXTILE MERCURY.

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