

DRY GOODS.

MANCHESTER.

Business this week in the home-trade warehouses has scarcely been satisfactory, and it is feared in many departments stocks are rather large. For ribbons the demand has been rather slow, and there has been a gloomy feeling in the lace branches, which have not responded to the efforts made to flog them into at least a semblance of life. There has been a small enquiry for certain descriptions of lace, but taking the trade all round the outlook is unsatisfactory and the present aspect of affairs discouraging. Linens are quiet, but prices keep very firm. The American trade in printed borders, which developed so rapidly as soon as the use of rollers was commenced, keeps up well. It is somewhat puzzling, however, that coarse goods, which are affected in proportion much more seriously than fine makes by the McKinley Bill, have been in better demand of late, while the better classes of linens have been slow. The same fact is witnessed in the South American branch, but in this instance it can readily be accounted for. Shipments of cheap jute goods to the Plate have increased enormously during the past few months, but those of linen have declined, and no new business of importance has come forward.

Joint Stock and Financial News.

NEW COMPANIES.

SERGEANT BROTHERS, LIMITED, LONDON.

Capital, £5,000 in £1 shares. Object, to acquire the business of a silk-finisher, satin-dresser, etc., now carried on by Frederick Sergeant, at the Northampton Works, Northampton-street, Clerkenwell, in accordance with an agreement made between Frederick Sergeant of the one part, and R. E. Emson, on behalf of the company, of the other part, and to carry on and extend the same. Most of the regulations of Table A apply.

DRONSFIELD BROTHERS, LIMITED.

Registered by J. S. Dronsfield, 11, Alexandra-road, Oldham, with a capital of £50,000 in £50 shares. Object, to acquire the business of a machinist, strickle maker, emery-roller coverer, etc., now carried on at the Atlas Works, Oldham, by Dronsfield Brothers, in accordance with an agreement made between Samuel Joseph Standing and William Dronsfield of the one part and the company of the other part, and to carry on and develop the same; also to carry on business as colliery proprietors, ironmasters, quarry owners, etc. Subscribers:—

- S. Dronsfield, Windsor House, Oldham..... 1
 - J. S. Dronsfield, 11, Alexandra-road, Oldham .. 1
 - W. Dronsfield, 9, Alexandra-road, Oldham .. 1
 - W. Dronsfield, Windsor House, Oldham ... 1
 - J. H. Dronsfield, 9, Alexandra-road, Oldham .. 1
 - A. J. Dronsfield, Windsor House, Oldham .. 1
 - M. A. Harries-Jones, Wyre Bank, Moston, Newton Heath, Manchester
 - H. Harries-Jones, Waterhead House, Oldham .. 1
- The first directors are Samuel Dronsfield, J. S. Dronsfield, and W. Dronsfield. Qualification of the above first three directors, £5,000. Remuneration to be determined.

ENGERT AND ROLFE, LIMITED.

Capital, £25,000 in £5 shares. Object, to carry into effect an agreement made between A. C. Engert and William F. Rolfe of the one part and the company of the other part, and to carry on the business of manufacturers of felt and non-conducting and water and damp-proof materials of every kind and description. First subscribers:—

- A. C. Engert, Three Mill-lane, Bromley-by-Bow
 - W. F. Rolfe, Barchester-street, Poplar
 - H. Lae'el, 50, Addington-road, Bow
 - W. E. L. Rolfe, 1, Swiss Villas, Derby-road, South Woodford, Essex
 - C. A. Rolfe, Homewood, Hainault-road, Leytonstone, Essex
 - A. Engert, 72, Dartmouth-park-hill
 - J. Rinker, 35, Wallpool-road, Upton-Park
- Most of the regulations of Table A apply.

REYNERS, LIMITED, ASHTON AND MANCHESTER.

Capital, £100,000 in £10 shares. Object, to acquire the businesses now carried on by Joseph Buckley Reyner, A. E. Reyner, and F. Reyner, at Albion Mills, Ashton-under-Lyne, and in Manchester under the style of Thomas Reyner and Sons, and the business of cotton spinners and manufacturers there carried on by them under the style or form of J. B. Reyner and Brothers, in accordance with an agreement expressed to be made between J. B. Reyner, A. E. Reyner, and F. Reyner of the one part, and the company of the

other part, and to carry on generally the business of spinners, doublers, weavers, etc. First subscribers:—

- J. B. Reyner, Heathfield, Ashton-under-Lyne. 1
 - A. E. Reyner, Thornfield Hall, Ashton..... 1
 - F. Reyner, Brookfield, Ashton
 - W. Wrigley, 40, Kenyon-street, Ashton..... 1
 - W. Grundy, 118, King-street, Dukinfield.... 1
 - R. Whitehead, Taunton-road, Ashton
- The first directors are J. B. Reyner, A. E. Reyner, and F. Reyner. Qualification, 2,500 shares. Remuneration, £1,000 each per annum.

Gazette News.

ADJUDICATIONS.

- Charles E. Packer, Bloomsbury Square, London, silk finisher.
- John J. Carr, Wigston-road, Knighton, Leicestershire, wool sorter.
- Thurston Livesey, Cheapside, Todmorden, hosiery manufacturer.
- John Bonas, King-street, Bedworth, tape manufacturer.
- William Best, Roundhay-road, Leeds, warehouseman.

RECEIVING ORDERS.

- Charles E. Parker, Bloomsbury Square, London, silk finisher.
- Herbert J. Lee, Aldermanbury, London, woollen merchant.
- Thurston Livesey, Cheapside, Todmorden, hosiery manufacturer.
- John Bonas, King-street, Bedworth, tape manufacturer.

PARTNERSHIPS DISSOLVED.

- Chamberlain and Jackson, Hooley's Factory, Sandiacre, Derby, lace manufacturers.
- Bruce and Wykes, South Wigston, Leicester, elastic web manufacturers.
- Heatley and Shorrocks, Lockgate Mill, Haslingden, cotton manufacturers.
- C. and C. Stansfield, Callis Mill, Hebden Bridge, dyers and finishers.
- Slicer Brothers and Denton, Booth-street, Bradford, stuff merchants.

Patents.

SPECIFICATIONS PUBLISHED.

1890.

- 7,354. FORD, F. & A. N. Table coverings, etc. 6d.
 - 7,423. PETERS. Tarring thread, etc. 8d.
 - 9,200. MACIVOR. Ultramarine. 4d.
 - 9,348. RICE & SMITH. Jacquards. 8d.
 - 10,732. KAYSER. Basting cotton cloth, etc. 8d.
 - 10,807. MILLS (*Greenfield & avr.*). Impregnating fibrous bodies, etc. 6d.
 - 10,930. THOMIS & ORS. Looms. 8d.
 - 10,951. TYLER. Circular knitting machines. 8d.
 - 10,995. MANN. Cutting piled fabrics. 6d.
 - 11,006. TWEEDALE. Roving, etc., frames. 6d.
 - 11,100. WARDLE. Dyeing banks of silk, etc. 11d.
 - 11,259. KEIGHLEY & ORS. Cutting woollen, etc., fabrics. 8d.
 - 11,306. REID & ORS. Bleaching, etc., fabrics. 11d.
 - 11,548. IMRAY (*La Societe Anonyme des Matieres Colorantes de St. Denis*). Azo colouring matters. 6d.
 - 16,578. FARMER. Calendring machines. 8d.
- 1891.
- 5,317. BURON, C. & H. Shearing sheep, etc. 8d.
 - 5,522. HOLLINGWORTH. Cloth guiding machines. 8d.
 - 5,563. KEEFER. Two-ply fabrics. 8d.
 - 6,046. DONT & PARENT. Looms. 6d.
 - 6,503. LUTHY. Looms. 6d.

ABSTRACTS OF SPECIFICATIONS.

26,678. December 23rd, 1889. **Amines; Dyes.** O. IMRAY, Southampton Buildings, London.—(*Farberische vormals Meister, Lucius, and Bruning, Germany*)
Relates to the preparation of compounds of the diphenylmethane group, and of colouring matters of the rosaniline series therefrom.

Diamidodiphenylmethanes, etc.—These bodies are produced by the action of anhydroformaldehyde compounds, obtained by reaction between formaldehyde and aniline, *onicon*-toluidine, *rho*-toluidine, or xylylene, upon aniline or *onicon*-toluidine in the presence of a condensing agent such as the hydrochlorate of an amine. Diamidodiphenylmethane, diamidoditolylmethane and diamidodiphenyltolylmethane are examples of the bodies thus prepared. By the action of formaldehyde upon secondary aromatic amines, such as diphenylamine, *onicon*-*rho*-tolylphenylamine, *onicon*-ditolylamine, *alpha*- and *beta*-naphthyl-*onicon*-phenylamine, *alpha*- and *beta*-naphthyl-*onicon*-tolylamine, or a mixture of two of these, diphenyldiamido-diphenylmethane and similarly constituted compounds are obtained.

Dyes.—Colouring matters of the rosaniline series are obtained by acting upon a mixture of one of the diphenylmethane derivatives obtained as above, one of the primary or secondary amines before mentioned, and a hydrochlorate of one of the latter, with oxidising agents, such as nitrobenzol, salts of iron, arsenic acid, or azobenzene. Or a mixture of an anhydroformaldehyde compound with oxidising agents to effect the same result. Rosaniline, pararosaniline, di-, and tri-phenylrosaniline are examples of the colouring matters obtained by these processes. 6d.

26,685. December 24th, 1889. **Cop-tubes, utilising.** E. HOEFL, Lugan, Saxony.

Conical or cylindrical paper cop-tubes are strung upon cores of metal or other materials, and secured thereon by means of glue, etc., and are coloured or finished as desired. The invention is stated to be applicable to umbrella and walking, etc., sticks, picture-frames, baskets, toys, furniture, and other useful and fancy articles. 6d. *Drawings.*

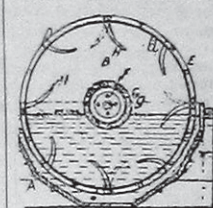
26,693. December 24th, 1889. **Looms.** S. W. GILLET, 4, Mansfield Chambers, 17, St. Ann's Square, Manchester.—(*H. Kelly, Bideford; and M. H. Kelly, Saco; both in Maine U.S.A.*)



Shuttles.—Between the eye *i* and the end of the tongue is provided a tension weight *c* of the shape shown. The weight is free to move on the screw or supporting post *f*, the latter being, in some cases, continued up to the wall of the shuttle to prevent loose weft coils from getting around the weight. The edges of the weight are bevelled off so that the weft will pass beneath it on threading. A base *e* of hard material is provided and may be made in one piece with the tube of the eye *i*. 6d.

26,715. December 24th, 1889. **Dyeing; Scouring.** J. P. DELAHUNTY, West Pittston, Pennsylvania, U.S.A.

Relates to machines for dyeing and scouring. Consists in a drum B mounted to rotate in a tank A. The drum is formed with solid ends connected by cross-bars D covered internally by perforated plates *d*, one or more doors *E*, similarly constructed, being provided in the circumference. The shaft F is surrounded by a metal drum *g*, covered with wood *G*, to prevent the material winding upon the shaft. Upon the interior of the circumference of the drum B are mounted rows of curved taper fingers H, preferably of parabolic form, and alternately large and small. Two sets of fingers pointing in opposite directions may also be used, so as to pick up the cotton stock or other material whichever way the drum is rotated. Any suitable means for reversing the direction of rotation may be employed, and mechanism is described in which the band forks are shifted by a travelling screw nut and a racking lever. 8d.



26,817. December 28th, 1889. **Looms.** J. S. SMITH, and J. S. SUTCLIFFE, Britannia Mill, Bacup.

Shuttles.—A clearer for removing knots, etc., from the weft is provided in the shuttle. Various kinds of clearers are described; e.g., one consisting of a single piece of sheet metal bent into shape, the weft passing through a clearing slit therein. 6d. *Drawings.*

26,879. December 30th, 1889. **Knitting.** ROTHWELL HOSIERY COMPANY, LIMITED, and W. ROTHWELL, Carlton-street Works, and Bridgman Place, Bolton.

Ladies' undervests, corset covers, drawers, combinations, outside cardigan jackets, gentlemen's underwear, pants, jackets, and other garments are made self-fitting without fashioning by employing a combination of two-and-two rib and one-and-one rib. 6d.

26,905. December 30th, 1889. **Treating fabrics, paper, yarns, etc.** E. REMY, Mulhausen, Elsass, Germany.

For treating the materials with gases, steam, or hot air, they are passed through a chamber of endless chains, each link of which has a hinged arm, connected to the corresponding link of the opposite chain by a crossbar. As the material is fed by rollers, the bars are turned over by tumblers, in order to make folds of any required length. The material is afterwards drawn or straightened at the opposite end of the chamber. 8d. *Drawings.*

26,936. December 31st, 1889. **Cleaning wool.** L. PINAGEL, Aachen, Germany.

Relates to a process and apparatus for freeing wool from grease, for the purpose of ascertaining the loss to be expected in washing. Consists in boiling solvents such as petroleum ether, or carbon bisulphide in a vessel upon a water bath, and allowing the vapours to pass through the wool in a vessel to a condenser, whence the liquid flows back upon the wool. When the liquid in the gauge ceases to be yellow the boiling is stopped. In the application of the process, the wool is first dried, then treated as above, again dried, and if necessary carbonised, being weighed after each drying so that the loss may be expressed in percentages. 8d. *Drawings.*

26,951. December 31st, 1889. **Pattern cards.** W. H. LUBETSON, Stott Hill Works, Bradford.

Relates to apparatus for mounting different coloured yarns on pattern cards. 6d. *Drawings.*

Mills, Works, &c., for Sale.

SILK FACTORY AS A GOING CONCERN.—TO BE SOLD OR LEASED, on very liberal terms, the AGARD STREET MILLS, DERBY, now and for years past fully employed in Silk Throwing; 900 Spindles and 11 Bells; large orders for Spring trade on the books at good prices; labour plentiful at low wages.—Address W. R., as above.

MANUFACTURERS' HAND-BOOK.

The latest and best Warp, Weft, and Weaving Price Calculator; based on decimal notation. The four tables are very extensive and adapted to all cloth and warp calculations, having as basis 840 yards per Hank and Stockport road Counts; are easily adapted to 560 yards Hank and Yorkshire Set. The two Wage Tables of Blackburn and Burnley Weaving Prices afford ready means of comparison. Price 3s. 6d. free of THOMAS WALSH, 18, Brown-street, COLNE.