The Brownley Electrical Manufacturing Company has been formed in St. John, N.B., with a capital stock of \$10,000, for the manufacture, purchase, sale and repair of all kinds of electrical and magnetic machinery, plant and apparatus, steam engines, air compressors and general machinery, brass and other metal castings and fittings, etc.

THE immense new piano factory buildings of Messrs. Heintzman & Co., at West Toronto Junction, have been completed, and it is expected that they will be occupied in a few days. A description of these works was given in these pages a few months ago, when work upon them was begun. This is probably the most extensive piano factory in Canada.

THE Montreal Transportation Company will build a tow barge at Kingston, Ont., 142 feet keel, thirty-four feet beam, and seventeen feet depth of hold, with capacity to carry 70,000 bushels of grain. The Chatham Mfg. Company, Chatham, Ont., are supplying a large portion of the oak timber and plank that will be required in the construction of this vessel.

MESSRS. DAY BROTHERS, recently of Montreal, have been voted a bonus of \$800 a year for ten years by the town of St. Johns, Que., as an inducement for them to remove their steel stove factory from the former to the latter place. They are practical men, backed by some capital; and the article they propose to manufacture is said to be a good thing.

Messes. Kerr Bros., of Walkerville, Ont., on Tuesday of last week cast the first pump, weighing three and a half tons, for the Windsor waterworks. The cast was a very successful one. The weight of metal used was four tons, the melting and casting only taking one hour. This indicates the facilities for heavy works of this kind possessed by the Messrs. Kerr.—Chatham Planet.

The London Bolt and Nut Works, London, Ont., through Mr. John White, are asking the corporation of that city that they be exempted from taxation for ten years, and free water for the purposes of the business. This is a new concern who will employ from \$12,000 to \$15,000 capital, and an average of not less than fifteen hands. There are said to be but two factories of this kind in Canada.

The business of the Atlas Woolen Company, Whitby, is being wound up. This is one of the factories bonused by that town a few months ago. The Mayor strongly protested against handing over the bonus of \$5,000 at that time, but he was forced into doing so by the ratepayers and the company. Subsequent events have shown the Mayor of Whitby to be a man of shrewd judgment.—Oshawa Vindicator.

Messrs W. J. Gage, & Co., publishers, manufacturers of blank books, etc., have been voted a bonus of \$25,000 by the town of Morrisburg, Ont., and exemption from taxation for a term of years as an inducement to erect a paper mill there for the manufacture of fine writing papers. In addition to this handsome bonus the natural facilities for water supply are of such a character that a mill can be built at very much below the usual cost.

Mr. James Holt, late manager of the Thorold Woolen and Cotton Manufacturing Company's mills at Thorold, Ont., has been engaged by the Bombay Woolen Co., of Bombay, India, to go there to superintend and direct the setting up and starting of the machinery of their new twelve-set mill. The whole of the machinery is being made by Messrs. John Latham & Sons, Rochdale, England, the well-known makers of woolen, cotton and worsted machinery. Mr. Holt's engagement is for three years.

The teasel business heretofore carried on by Messrs. James McLaughlin's Sons, Skaneateles Falls, N.Y., is now conducted by Messrs. McLaughlin Brothers, who have had a life-long experience in the business, and who will give even greater satisfaction than the old firm on account of their entire personal time and attention being devoted to the teasel business. Their advertisement will be found in every issue of The Canadian Manufacturer.

Mr. Alexander Manning, of Toronto, Mr. A. M. Dodge, of New York, and others have decided to erect a stamping mill in Toronto, which will be supplied with all the machinery necessary to extract gold and other elements from the ore. These gentlemen own a fine gold limit in the northern part of Ontario, and they will bring the ore to Toronto, where it will be crushed and the valuable mineral extracted. The mill will be of six stamp capacity.

THE Otonabee flouring mills at Peterborough, Ont., have recently blocks of granite measuring been entirely remodelled and equipped throughout with the latest eighteen inches in thickness.

Fenwick & Sclater.

43 and 44 Foundling St., Montreal.

MANUFACTURERS OF

Cast Steel Files and Rasps, Anchor Brand. Cotton Waste, white and colored.

Asbestos Cement for covering Steam Pipes and Boilers

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Special value in STEEL BARS, ANGLES, SHEETS, PLATES.

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C. J. GRELLNER'S PATENT EVERLASTING

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FOR HANDLED TOOLS,

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HATCHETS, ALL KINDS.

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and most approved machinery; in connection with which, and immediately adjoining, has been erected a fine new grain elevator of 30,000 bushels capacity. The capacity of these mills is now 250 barrels a day. The Peterborough Review has a column-long article in which all the various machines and machinery are described.

Messrs. Charles D. Brown in this city, and B. Frank Brown, of New Hampshire, have purchased an interest in the patent right for the United States of a new corrugated hay cap, manufactured of wood pulp. The caps are invented in Sherbrooke, P.Q., by Symmes Bros., and have been tested there and in Europe, where it has been found to work perfectly. The new company will probably start three or four mills for the manufacture of these goods.—Portland Daily Press.

The new Canadian Pacific Railway elevator building at Port Arthur is being pushed rapidly. Already twenty-seven hundred piles have been driven into the ground for its foundation. The average length of the piles is thirty feet, and they are driven in blocks of twelve each, surrounding which are boxes that are being filled with concrete. On this concrete, also supported by the piles, will be set blocks of granite measuring three feet square on the surface by eighteen inches in thickness.