### CANADIAN MANUFACTURERS' ASSOCIATION.

President: J. F. ELLIS.

First Vice-Presidenc: P. W. ELLIS.

Second Vice-President: R. E. MENZIE.

Treasurer: GEORGE BOOTH.

Chairman Executive Committee: R. W. ELLIOT.

Chairman Tariff Committee: W. K. MCNAUGHT.

The Executive Committee meet on the Second Luesday of each month.

OFFICES

## McKinnon Building,

TORONTO. Tel. 1274.

J. J. CASSIDEY. - SECRETARY.

THE OBJECTS OF THIS ASSOCIATION

To secure by all legitimate means the aid of both Public Opinion and Governmental Policy in favor of the development of home industry and the promotion of Canadian manufacturing

and the promotion of Canadian manufacturing enterprises.

To enable those in all branches of manufacturing enterprises to act in concert, as a united body, whenever action in behalf of any particular industry, or of the wholo body, is necessary.

To maintain Canada for Canadians.

Any person directly interested in any Canadian manufacturing industry is eligible for membership.

CANADIAN INDUSTRIAL LEACUE. President, . . . . . JAS. KENDREY, M.P.

WOOLEN MANUFACTURERS' ASSOCIATION, President. - BENNETT ROSAMOND, M.P.

KHIT COOLS MANUFACTURERS' ASSCRIATION. President. . . . . . John Penman.

CARPET MANUFACTURERS' ASSOCIATION, President. . . . . . . . J. P. MURRAY.

CLOVE MANUFACTURERS' ASSOCIATION. President. · · · · · · A. R. CLARKE.

REPRESENTATIVES TO

TORONTO INDUSTRIAL EXHIBITION ASSOCIATION.

R. W. ELLIOT. W. K. MCNAUGHT.

Сконак Вости. A. E. KEMP.

J. J. CASSIDKY.

## CANADA'S CCMMERCIAL AGENTS.

The following Canadian Commercial Agents (whose addresses are given) will answer correspondence relative to commercial and trade matters, and give information to those interested as to local trade requirements in the districts they represent.

- J. 8. Larko, Sydney, N.S.W., agent for Australasia.
- Q. Eustaco Burke, Kingston, Jamaica, agent for Jamaica.
- Robert Bryson, St. John, Antigua, agent for Antigua, Montserrat and
- 8. L. Horsford, St. Kitts, agent for St. Kitts, Nevis and Virgin Islands, Edgar Tripp, l'ort of Spain, Trinidad, agent for Trinidad and Tobago.
- C. E. Sontum, Christiania, Norway, agent for Sweden and Denmark. D. M. Rennie, Buenos Ayres, Argentine Republic, agent for Argentine Republicand Uruguay.

In addition to their other duties, the undermentioned will answer inquiries and their other duties, the undermentioned will answer inquiries and their other duties.relative to trade matters, and their services are available in furthering the interests of Canadian traders.

- J. C. Colmer, 17 Victoria Street, London, S.W., England.
- Thomas Moffat, 16 Church Street, Cape Town, South Africa. G. H. Mitchell, 15 Water Street, Liverpool, England.
- H. M. Murray, 10 St. Enoch Square, Glasgow, Scotland.
- Harrison Watson, Curator Imperial Institute, London, England.

IMPORTANT.—An enquiry addressed to J. ... Cassidey, Secretary Canadian Manufacturers' Association, Toronto, Canada, will place you in communication with the leading Canadian Manufacturers of the articles you mention. Merchants and Importers in all parts of the world are invited to make free and full use of the facilities afforded by this Association when they desire information about anything produced in Canada. No charge whatever for answering inquiries.

# A GENERAL MEETING OF THE ASSOCIATION.

A general meeting of the Canadian Manufacturers' Association will be held in the Board Room above the Fair Grounds offices at 2.30 o'clock in the afternoon of Tuesday, September 5th, 1899, during the second week of the Great Toronto Industrial Fair. The Executive Committee are making ample preparations for the occasion, and an enjoyable time is anticipated, and they hope that every member of the Association, and all manufacturers who may be in attendance at the fair will be present

The Committee also unnounce that the Association will, as usual, occupy its office in the Press Building on the Fair Grounds where all members and other manufacturers will be welcome.

#### TRADE OPENINGS IN JAPAN.

The following notes regarding trade opportunities in Japan are gleaned from authoritative sources:

With the rapid introduction of all classes of general machinery, there is a very large sale of leather and rubber belting, and the demand is likely to increase from year to year as factories are established. There are no gutta percha or rubber goods manufactured in the country, and there is a promising future for the belting trade, both in leather and rubber.

Steam boilers are being imported in considerable quantities from England, and the demand will continue, as there is a strong desire on the part of the Japanese to establish manufactories of various kinds throughout the country. By proper efforts, a good share of this trade could be secured by Canadian manufacturers. The demand is especially for multitubular boilers.

There are tremendous possibilities in electrical apparatus, as there is sure to be great development in the near future. There is only one electric road in Japan, at Kioto. The use of dynamos, motors, and other classes of electrical machinery, will certainly increase very rapidly. New electric roads in the leading trade centers are projected.

There is a capital opening for lathes, drilling machines, steam hammers, planers, punches, tapping machines, and all such lines. The sale of these will be extensive during the next few years. To insure success, such lines require to be handled by a specialist.

## CANADIAN ELECTRICAL ASSOCIATION.

The ninth annual convention of the Canadian Electrical Association was held at Hamilton, Ont., on June 28th, 29th and 30th. There was a large attendance of gentlemen prominently connected with electrical interests in Canada. A local committee provided an attractive programme of entertainment, and Mayor Teetzel welcomed the delegates. President W. H. Browne occupied the chair. Numerous committee reports and the report of the secretary-treasurer were read.

Among the papers presented were the following: "Meters and Meter Rates," by A. A. Dion; Central Station Accounting from a Business Standpoint," by P. H. Hart; "The Protection of Low-Tension Wiring against Dangerous High-Potential Currents," by W. J. Plews: "Transformer Economy," by F. H. Leonrad, Jr.; "Long-Burning Enclosed Are Lamps," by W. A. Turbayne, and "The Incandescent Lamp for Central Stations," by E. E. Cary.

Officers for the ensuing year were elected as follows: President, A. A. Dion, Ottawa; first vice-president, E. E. Cary,