

Alexander J. Furo

Pyro-Technical Investigations, Inc.

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Livonia, Michigan 48150
(734) 427-9196

Education

University of Western Ontario, Bachelor of Engineering Science—Electrical

Work History

1998—Present: Pyro-Technical Investigations, Inc.

Engineer conducting on scene fire and explosion investigations (residential, vehicular, industrial/commercial & marine), laboratory examination of appliances, investigation of electrical failures & accidents, electrocutions and building/construction related claims. Provide expert testimony at trials and depositions.

1995—2006: A.J. Furo Engineering

Owned and operated a forensic engineering firm specializing in the investigation and resolution of electrical problems associated with stray voltage. Also investigated other electrical and electromechanical problems. Testified as an expert witness at trials and depositions.

1984—1995: A.B. Brogden, Ltd.

Staff engineer conducting investigations of fires and equipment failures for insurance adjusters and industry. Designed systems for control, lighting and electrical distribution on systems with voltages up to 27, 600 volts.

1980—1983 Sarnia Engineering, Ltd.

1978—1980 Canadian Fram

1974—1978 Ethyl Corporation

1972—1973 Waltec Industries

1970—1971 Northern Electric Company

Various engineering positions involving the design, manufacture and maintenance of electrical and electromechanical systems.

Professional Affiliations

International Association of Arson Investigators (IAAI)

National Association of Fire Investigators (NAFI)

Professional Engineers Ontario

Certifications

Registered Professional Engineer: Ontario (Canada)

Certified Fire and Explosion Investigator (CFEI)