BROSZ AND ASSOCIATES FORENSIC ENGINEERS & SCIENTISTS

# B&A the forensic engineer

# BROSZ AND ASSOCIATES FORENSIC ENGINEERS CERTIFIED FIRE AND EXPLOSION INVESTIGATORS

## **Fire Investigation**

A large number of fires are caused by electrical malfunctions. Brosz and Associates certified fire investigators are fully equipped to investigate fire scenes and prepare a comprehensive report on cause and origin. Most common causes of electrical fires are poor wiring, overloaded circuits and short circuits. Brosz fire investigators take care in documenting the fire scene fully, including full photographic and close physical examination of electrical and mechanical equipment. Brosz and associates can assist the insurance adjuster, law firm or insurance company with all aspects of electrical/mechanical fire investigation.

#### **Electrocution and Electrical Shock and Burn Accidents**

The incidence of electrocutions is about five to seven per million of the population. Electrical burns represent on of the more unusual types of injuries in North America today. Brosz and Associates has been investigating and assisting both plaintiffs and defendants with their electrocution and electrical accident cases for 32 years, many of which have involved electrical utility equipment.

#### **Electrical Short Circuit, Arcing and Mechanical Failure Analysis**

The forensic engineering specialists at Brosz and Associates deal with complex electrical apparatus investigations as well as simple domestic appliances.

Equipment such as transformers, switchgear, motors, generators, bus duct and other electrical power apparatus is subject to electrical and mechanical failure, often leading to plant shutdowns and significant loss of production.

Insurance companies and law firms take advantage of the electrical and mechanical forensic engineering services of Brosz and Associates to determine the true cause and origin responsibility of the such incidents.

Contact our office at 905-472-6660 or through our website at <u>www.brosz.net</u>.

## BROSZ AND ASSOCIATES - FORENSIC SERVICES/LOSS CONTROL GROUP Visit our website at <u>www.brosz.net</u> and view our photo and video library covering over 4900 cases over the last 35 years.