



# Electrical and Electronic Engineering

Accidents and injuries can sometimes be attributed to electrical or electronic devices. The Electrical Engineering Department at ESI has extensive experience investigating electrical equipment failures. Our experience includes fire and explosion investigations, electric shocks, and allegations of defective products. ESI professionals, with many years of industry experience, provide the necessary expertise for a timely and accurate resolution.

Electrical Fires

Electromagnetic Compatibility

Electric Shocks

Electrostatic Ignitions of Fires and Explosions

Electrical Safety

Patent Infringement & Warranty Disputes

Stray Currents



## *Providing Clear Answers Through Insights and Multidisciplinary Excellence*

Assignments vary from national disasters to simple evaluations. We address complex issues with a multidisciplinary approach and the sharing of knowledge. Add to that research specialists, laboratories, test facilities, first-class modeling and graphics, and you have the best advice and support available in this industry...right here at ESI.

Chicago/Aurora, IL (630) 851-4566  
(Corporate Headquarters)

Atlanta, GA (770) 521-4252

Baton Rouge, LA (225) 292-0525

Colorado Springs, CO (719) 535-0400

Fort Myers, FL (239) 482-0500

Houston, TX (281) 448-6060

Miami, FL (305) 779-5911

St. Louis, MO (636) 240-6095