

THOMAS H. CLAXTON, PE, CFEI, CVFI

PROFESSIONAL CAPABILITIES AND EXPERIENCE

Fire Investigation and Electrical Fire Causes
Electrical Codes, Building Codes, Standards and Design
Construction Methods and Materials
Electrical Failures and Accidents
Appliance and Equipment Failures

EDUCATION

University of Tennessee, Knoxville, Tennessee - 1971
Degree: Bachelor of Science in Electrical Engineering
Major: Computer Design/Networks
Minor: Industrial Management

Career and Professional Development Courses – 1972 to Present

REGISTRATIONS AND LICENSES

Georgia Professional Engineer #009685
Tennessee Professional Engineer #00105519
Georgia Unrestricted Electrical Contractor #EN008719
Georgia Low Voltage Unrestricted #LVU000503
Certified Fire and Explosion Investigator
Certified Vehicle Fire Investigator

ORGANIZATIONS

National Society of Professional Engineers - Member
National Fire Protection Association - Member
National Association of Fire Investigators - Member
National Association of Arson Investigators - Member
Georgia Fire Investigator's Association – Member

CAREER HISTORY

FORCON International - Forensic Consultant - Forensic investigations of electrical failures and fire cause and origin. Assessment of damage to electrical systems and equipment. Estimates of cost to repair/replace electrical systems and equipment.

FORCON INTERNATIONAL

ClaxCo Inc. - President - Construction Management, Engineering and Consulting - Responsible for management and operations of company. Company provides construction, construction management and consulting services. Construction includes residential commercial and remodeling of both new and existing structures. Consulting includes work for individuals, engineering, manufacturing and international companies on various projects.

MCC Powers Incorporated / IBS - Atlanta, Georgia - Operations Manager - Responsible for all construction and installation throughout the United States. Company provided and installed integrated building, telephone and data systems and controls.

Fischbach and Moore, Inc. - Atlanta, Georgia - Project Manager, Estimator - MARTA CQ832 Contract Traction Power, CQ410, 400 Telephone and Data Communications, CQ 115 Automated Rail Yard Control System, Eastern Airlines' Hartsfield Midfield Terminal and Concourse Projects; Project Engineer - Richard B. Russell Federal Courthouse and Office Building Control System, Atlanta Bulk Mail Facility; Special Assignments including estimating and development of computer based project management, estimating and other programs.

Westinghouse Electric Company - Newark, New Jersey - Power System Engineer - Provided technical and customer support for power system relaying equipment.