

CURTIS E. FALANY, P.E.

EDUCATION

Florida State University - B.S. Engineering Science- 1969

Florida State University - Graduate Studies, Engineering Science - 1970

University of South Florida - Graduate Studies, Engineering Science - 1971, 1972

LICENSES AND CERTIFICATIONS

Registered Professional Engineer, Florida - since 1975

Certified Building Contractor, Florida - since 1975

Certified Electrical Contractor, Florida - since 1972

CAREER HISTORY

Florida Electrical Contractors' Licensing Board - Tallahassee, FL - Board Member - 2006 through 2007.

Qwik.Net Systems, Inc. - Plant City, FL - Founder, Officer, Director - An Internet technology and hosting company specializing in innovative solutions for law, medical, and insurance professionals. - 2004 to the present.

Forcon International Corp. - Brandon, Florida - Associate - Consulting in complex electrical and electronic systems, including computer systems, communication systems, networks, office automation, electrical power and control systems. Forensic investigator and expert witness in matters involving injury or loss of life from electrical contact in addition to a wide variety of failures and losses, including fires and injuries, from known or unknown causes such as lightning and electrical surges, equipment malfunction, and human resource failure - 1993 through the present.

ComputerMAX, Inc. - Plant City, FL - Founder, Officer, Director - Consulting in electrical systems, control systems, and computer systems hardware, software, design and programming. Forensic investigator and expert witness in computer systems and their operation, maintenance and installation - 1988 through 2007.

Energy Control Contractors, Inc. - Plant City, Florida - Founder, Officer, Director - sold and serviced process control computer systems and equipment worldwide for manufacturing, energy production and distribution, data communications, telecommunications and space/defense. Specialized in MODCOMP based computer control systems. Successfully developed and marketed to MODCOMP users several aftermarket memory and 'ramdisk' products. The company was sold in 1987 to a group of investors in, and moved to, Ocala, Florida.

FORCON INTERNATIONAL

Southern Memory Devices - Plant City, Florida - Founder, Officer, Director - A worldwide dealer in rotating memory devices for realtime and process control applications. Merged into Energy Control Contractors, Inc.

EGS Systems, Inc. - Plant City, Florida - Founder, Officer, Director - started as a computer software development and consulting firm, the company became involved in industrial control design and electrical engineering. The company was formed in 1975 and merged into Energy Control Contractors, Inc.

Self Employed, then as Verandah Properties, then as Curtis E. Falany, LLC - Plant City, Florida - Engineer and Contractor - owned and operated a contracting firm that later grew into an electrical design-build company with a residential and light commercial general construction component. This company was often the construction and/or installation support for other business ventures. Presently involved in real estate - 1972 to the present.

James Linick and Associates, Consulting Engineers - Tampa, Florida - Chief Electrical Engineer - electrical lighting and power distribution design, data acquisition and control, process control system design and turn key construction. Purchased computer systems capabilities from James Linick and Associates and formed EGS Systems, Inc - early 1970s to 1975.

School of Engineering, University of South Florida - Tampa, Florida - Adjunct Research Facility - nuclear magnetic resonance research and development, computer aided process control and signal recovery from noise - early 1970s.

Advanced Development Laboratory, Honeywell Information Systems - Tampa, Florida - R&D Engineer - data communications research and development - 1971 - 1972

William J. Kessler and Associates, Consulting Engineers - Gainesville, Florida - Engineer - telecommunications research and development - 1970.

PUBLICATIONS - LAST TEN YEARS

Fall 2001	Damage to Utility Communications Infrastructure The Consultants Perspective, A Sugar Publication (note 1)
September 2003	Surety Technology and Intellectual Property Northeast Surety and Fidelity Claims Conference (note 1)
April 2004	Bond Claims in Cyberspace Southern Surety and Fidelity Claims Conference (note 1)

FORCON INTERNATIONAL

- March 2007 Portable Generators and Surge Protectors Can Make a Fiery Combination
The Consultants Perspective, A Sugar Publication (note 1)
- Summer 2007 Determining Fault in Electrical Contact Injuries
The Consultants Perspective, A Sugar Publication (note 1)
- Fall 2007 Fundamentals of Electronic Discovery and the New Federal Rules
Northeast Surety and Fidelity Claims Conference (note 1)
- September 2007 The Case of the Knockoff Motor
EC&M, Penton Media Inc., Overland Park, KS

note 1: Copies of these articles may be found at www.forcon.com.

REPRESENTATIVE CASES - SURETY

Variable message signs and control systems for the Depressed Artery 'Big Dig' Project in Boston, Massachusetts.

Hospital fire alarm system for the Naval Hospital, Camp LeJune, South Carolina.

Sewage treatment plant control system including SCADA, employee dispatch, and capital equipment tracking, Camden, NJ.

Computer aided dispatch system, all emergency services, Clearwater, FL.

Secure communications infrastructure, Ft. Belvoir, VA.

REPRESENTATIVE CASES - PROPERTY AND CASUALTY

Electrical Contact

Death of workers moving scaffolding - contact with utility company power lines, Jennings, Florida.

Injury of worker on roof directing crane - contact with utility company power lines, Miami, Florida.

Death of welder's helper - electrical contact not related to utility company power lines, Houma, Louisiana.

Death of swimmers - electrical contact not related to utility company power lines, Sarasota, Florida.

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Electrical Fires

Fire of electrical cause and origin in mall electric service entrance, Queens, New York.

Fire of electrical cause and origin in engine room of ocean going barge, Florida.

Fire of electrical cause and origin in residence where drywall screw penetrated electric cable, Orlando, Florida.

Facilities Damage

Damage to underground communication infrastructure where contractor drilling for pilings hit copper and fiber cable, Pensacola, Florida.

Damage to underground communication infrastructure where contractor installing new service hit existing copper and fiber cable, Atlanta, Georgia.

Damage to overhead communication infrastructure where automobile fire damaged fiber optic cable, Tampa, Florida.

Lightning or Surge Damage

Electrical, electronic, and computer systems, multiple locations, Florida.

EXPERT TESTIMONY AT TRIAL OR BY DEPOSITION - LAST FOUR YEARS

November 2003	13 th Circuit Court, FL	Thornton Laboratories, Inc., et al, vs Market Forge Industries, Inc. Tampa, FL
January, 2004	15 th Circuit Court, FL	Art Lowe vs Saks Fifth Avenue, Inc. - Palm Beach, FL
February, 2004	15 th Circuit Court, FL	Art Lowe vs Saks Fifth Avenue, Inc. - Palm Beach, FL
April, 2004	11 th Circuit Court, FL	Fisher vs Florida Power & Light - Miami, FL
May, 2006	12 th Circuit Court, FL	Kopinetz vs NCS Electric, Inc.

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June, 2006	U. S. Eastern District, VA Alexandria	Centex Construction, LLC vs Acstar Insurance Company & Accutronics Datacom, Inc. - Tidewater, VA
May, 2007	20 th Circuit Court, FL	Francisco Velasco-Reyes vs Flint & Doyle, Inc. - Sarasota, FL
March, 2008	11th Circuit Court Miami-Dade County, FL	Estate of Villeda vs Florida Power & Light Company