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Since 1988, Real-World Forensic Engineering, LLC (“RWFE”) has provided engineering services to industries and government labs, as well as litigation support to both plaintiff and defense attorneys practicing in areas of law including: *Products Liability, Premises Liability, Subrogation Recovery, Intellectual Property* and much more.

RWFE Expertise Includes:

Components & Machinery Failure Analysis
Safety Engineering/ Warning Evaluation
Metallurgy & Corrosion
Dynamics of Impact & Collisions
Friction Analysis / Slips, Trips and Falls
Accident Reconstruction / Forensic Animation
Intellectual Property & Patent Review
Education & Training

Fire & Explosion Cause and Origin
Biomechanics of Injury
Grounding & Lightning Protection
Lightning Impulse Testing
High-Voltage & Current Power Systems
Electrocution & Switch Malfunction
Bridge Design and Safety

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At RWFE, we proudly distinguish ourselves by our Four C’s:

CREDENTIALS. COMPETENCE. CREDIBILITY. COMMUNICATION.

Credentials:

B.S., M.S., M.B.A., J.D., and Ph.D. Degreed Staff and Associates
Licensed Professional Engineers in Mechanical, Electrical, and Civil Engineering
Tenured University Professors and Professionals
NAFI Certified Fire and Explosion Investigators (CFEI, CFII)
Licensed Master Electricians

Competence:

Over 90 Combined Years of Experience in Engineering R&D, Industry, Academia, Consulting, and Expert Witness Litigation Support
Over 300 Combined Deposition and Court Testimonies

Credibility:

Nationally and Internationally Recognized in Our Areas of Expertise
More Than \$22 Million in Peer-reviewed and Funded Research Grants
Over 250 Combined Scientific Publications and Journal Articles

Communication:

Over 20 Different Undergraduate and Graduate-level University Courses taught
Over 30 Invited Short Courses, Talks, and Lectures

***Mechanical & Electrical Design Evaluation – Accident Investigation – Intellectual Property
Failure Analysis – Fire Cause & Origin – Biomechanics of Injury
Computer Aided Drafting – Forensic Animation
Expert Witness & Litigation Support***

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