Product Liability & Patent Infringement Litigation Technical Support

Case Evaluation • Case Strategy • Analytical Support • Testimony & Evidence • Problem Solving • Expert Witness

- Product Defect Investigations
- Determination of Initiating Cause of Failure
- Product Construction Analysis and Specifications
- Failure and Fracture Mode Determination
- Materials and Contamination Analysis
- Fire Investigation
- Manufacturing/Quality Control Issues
- Metallurgical, Electrical, Electronic and Plastics Testing and Failure Analysis

Helicopters
Rotor Blades, Couplings, Gears, Tail Rotor Blades and Castings

Automobiles
Mag Wheels, Brakes, Lug Bolts, Steering Column Components, Seats, Seat Belts, Doors, Gas Tanks, Headlights, Air Bags, Tires

Motorcycles
Brake Pedals, Handlebar Castings, Gas Tanks, Wheels

Industrial Products
Heavy Machinery, Farm Equipment, Tractor-Trailers, High-Tension Wires, Crane Components, Drilling Equipment, Machinery Safety Mechanisms

Consumer Products
Toys, Microwave Ovens, Lawn Mowers, Washing Machines, Glass Bottles, Ratchet Wrenches, Chairs, Stools, Ladders, Hammers, Cutlery, Pressure Cookers, Toaster Ovens, Electrical Components, Gas & Electric Water Heaters, Computers

Products Expertise:

Airplanes
Medical Products

Breast Prosthesis, Crutches, Heart Valves, Hip Implants, Scalpel Blades, Operating Table Mattresses, Oxygen Pumps, Diagnostic Instruments, Malpractice Issues

Plastic Products

Paints, Epoxies, Molded Products, Rubber Products, Adhesives, Plastic Plumbing, Foams, Composites