T. Kim Parnell, PhD, PE

Sunnyvale, CA 94087 | (408) 203-9443 | kim.parnell@stanfordalumni.org | LinkedIn | www.Parnell-Eng.com

Mechanical Engineering Leader | Failure Analysis Specialist | Expert Witness

Bridging technical rigor and litigation insight across dozens of cases involving medical devices, heavy equipment, and IP claims.

Recognized authority in mechanical engineering and forensic failure analysis, with a career spanning litigation consulting, technical investigations, and product development across highly regulated industries. Frequently retained for expert opinions in product liability, IP disputes, and accident investigations, with experience that includes 20+ intellectual property cases, >15 IPR declarations, over 20 depositions, and testimony in 7 trials across state, federal, and ITC proceedings. Trusted for courtroom-ready communication of complex technical issues, supported by a multidisciplinary background in mechanical & electrical engineering, finite element modeling, medical device analysis, and failure reconstruction.

AREAS OF EXPERTISE

Failure Analysis & Forensic Engineering:

Mechanical failure analysis | Fatigue, fracture & stress analysis (FEA) | Structural & materials investigations Fire, explosion & accident causation | Pipe-soil interaction | Root cause determination

Intellectual Property & Patent Disputes:

Claim construction | Infringement & invalidity analysis IPR & ITC declarations | Prior art review | Patent specification alignment

Medical & Consumer Products:

Medical device failure & design | Vascular closure systems | Implantables | Consumer electronics | Product safety engineering

Product Liability & Accident Investigation:

Industrial equipment & machinery | Vehicle systems & crashworthiness | Premises injury cases | Safety compliance | Litigation-oriented failure reconstruction

Engineering Design & Consulting:

Product development • Mechanical systems design • Simulation & test validation • Design for manufacturability

REPRESENTATIVE LITIGATION CASE HIGHLIGHTS

Representative litigation matters drawn from Rule 26 expert witness disclosures; full case list included in Appendix A.

Patent & Intellectual Property Litigation

- SRAM LLC v. Fox Factory, Inc. IPR Declarations, Deposition (2024)
- Bote LLC v. Twitch LLC IPR Declarations (2024)
- Otter Products, LLC v. Fellowes, Inc. IPR Declarations (2020–2021)
- K-fee System GmbH v. Nespresso USA, Inc. Expert Report (2021)
- Aspen Medical Products, LLC v. Breg, Inc. Expert Report (2021–2022)

Medical Device & Life Sciences Litigation

- Rebotix Repair LLC v. Intuitive Surgical, Inc. Expert Report, Deposition (2021)
- Michele Volk v. Stryker Medical Device Failure Analysis (Ongoing)
- Julie Hall v. Torax Medical, Ethicon, et al. Product Liability Report (2020)
- Fulfillium, Inc. v. ReShape Medical Expert Report, Deposition (2019)
- Surgical Instrument Service Company v. Intuitive Surgical, Inc. Trial Testimony, Reports (2023–2025)

Product Liability & Failure Analysis

- Childers v. Restoration Hardware Expert Report, Deposition (2023)
- David Ness v. Grundfos Pumps Corp. Product Liability Evaluation (2023–2024)
- Chamber v. Dollar Tree Store Product Evaluation and Injury Analysis (2021–2023)
- Sagalio LLC Retractable Screen Failure Evaluation (Date undisclosed)
- City and County of San Francisco Glass Failure Evaluation and Trial Prep (Date undisclosed)

Accident Investigation & Infrastructure Failures

- PEPCON Explosion Investigation Pipe-Soil Interaction Simulation and Forensic Analysis (1988)
- Garza v. Daimler Truck North America Crashworthiness Evaluation, Trial Testimony (2019)
- Hendricks v. Freightliner (DTNA) Crashworthiness & Structural Design Analysis (2020)
- Guerra v. Navistar Crashworthiness Analysis, Deposition (2020)
- Bauer v. Hyundai Motors Crash Reconstruction & Vehicle Fire Assessment (2017–Present)

PROFESSIONAL EXPERIENCE

Expert Consulting & Litigation Support

Principal & Founder | Parnell Engineering & Consulting (PEC) – Sunnyvale, CA

2000 - present

Founded PEC as a multidisciplinary engineering consultancy providing litigation support and technical analysis in mechanical systems, medical devices, industrial equipment, and consumer products. Frequently retained as a testifying expert in cases involving product failure, patent infringement, and accident reconstruction. Focus areas include forensic failure analysis, safety evaluations, and expert report development for litigation and regulatory support.

- Performed forensic analysis of the StarClose vascular closure device, contributing to product refinement and eventual acquisition by Abbott Laboratories.
- Directed design evaluation and risk assessment of an implantable surgical instrument, improving reliability and supporting successful regulatory review.
- Functioned as pre-litigation consultant on structural failure of industrial machinery, identifying material fatigue mechanisms and recommending corrective design.
- Partnered with legal counsel to develop technical narratives for expert reports in product liability and IP litigation across federal and ITC venues.
- Presented expert briefings and failure simulations to attorneys, integrating finite element modeling to support claim interpretation and causation arguments.
- Provided design evaluation and regulatory support for implantable cardiovascular devices including stents, stent-grafts, and AAA systems, contributing to successful FDA submissions and product commercialization.
- Delivered invited lectures at Stanford University's Composite Design Workshop (led by Prof. Steve Tsai), sharing practical simulation and materials insights with practicing engineers.

Senior Managing Engineer | Exponent/Failure Analysis Associates – Menlo Park, CA 1986 – 1999

Acted as a lead technical investigator and consultant on complex mechanical failures, explosion dynamics, and structural system assessments across a range of industrial sectors. Frequently involved in litigation-related casework, executing forensic evaluations, modeling, and on-site failure inspections. Created foundational expertise in product liability, accident causation, and engineering risk analysis.

- Conducted finite element simulations in the nationally recognized PEPCON explosion investigation, modeling pipe-soil interaction and contributing to the multi-expert forensic reconstruction.
- Oversaw mechanical failure analyses for structural collapses, product malfunctions, and consumer equipment incidents involving injury or commercial loss.
- Prepared expert reports and technical presentations for law firms and insurance companies, translating engineering data into litigation-ready deliverables.
- Supervised cross-disciplinary project teams during forensic investigations, integrating mechanical, materials, and safety engineering inputs.
- Led simulations and technical contributions to SAE's Phase-2 Heavy-Truck Rollover and Roof Crush initiative, advancing safety standards and influencing regulatory discussions.
- Advised legal clients on engineering causation and failure modes in high-risk systems involving industrial machinery and energy systems.

Industry & Product Development Roles

Senior Manager, User Experience / Lead Application Engineer

2006 - 2010

MSC Software Corporation - Sunnyvale, CA

Chaired user interface strategy and application engineering for commercial CAE software used in design, simulation, and manufacturing. Acted as a technical liaison between product teams and customers across energy, automotive, aerospace, and medical device sectors. Recognized for subject-matter expertise in complex nonlinear analysis, composites, and high-performance computing.

Director of Research & Development

1999 - 2000

Rubicor Medical, Inc. - Redwood City, CA

Oversaw R&D strategy for a startup focused on breast diagnostic and therapeutic technologies. Spearheaded product design, prototyping, and human factors integration for a system combining RF generators with mechanical subsystems.

Principal Engineer 1984 – 1986

SST Systems, Inc. - Sunnyvale, CA

Provided technical leadership in software development and customer implementation for pressure vessel and piping design tools. Built university partnerships and supported commercial clients across aerospace and energy sectors.

Member of Technical Staff

AT&T Bell Laboratories - Indianapolis, IN

Contributed to the development and manufacturing of telecommunications components with a focus on electromechanical systems and piezoelectric applications. Supported reliability testing and process enhancements during the rapid expansion of digital switching technologies.

Engineering Assistant

General Motors Corporation - Atlanta, GA

Played a crucial role in production line design, tooling improvements, and facility upgrades at the GM Lakewood Assembly Plant. Participated in process optimization efforts for high-volume automotive manufacturing, providing early exposure to industrial engineering operations.

Academic Appointments & Research

Adjunct Faculty 2010 – 2012

Santa Clara University - Santa Clara, CA

Led instruction for both undergraduate and graduate courses in materials science, product design, kinematic mechanisms, composite structures, manufacturing methods, and finite element simulation. Served as faculty advisor for the SAE Formula Hybrid Team, guiding the design and build of hybrid race vehicles in the nationally recognized SAE competition. Contributed to cross-departmental curriculum design and research in high-performance computing, while actively engaging with the Industry Advisory Board and ABET accreditation efforts.

Visiting Associate Professor

1995 - 1996

Stanford University - Stanford, CA

Delivered graduate-level instruction in advanced applied mechanics, including plate and shell theory, within the Applied Mechanics Division of Mechanical Engineering. Integrated current consulting experience from industry to bridge academic concepts with real-world engineering challenges. Appointment was concurrent with professional consulting work, offering students direct exposure to practical, litigation-tested engineering principles.

Research Assistant

Stanford University - Stanford, CA

Developed the foundational theoretical and computational models for nonlinear shell mechanics, advancing early applications of finite element methods in structural design. Work supported the development of custom software tools and simulation algorithms that influenced later research in aerospace, medical devices, and high-performance computing environments.

RESEARCH, INNOVATION & GRANTS

R42 Fellows Program - XPRIZE Healthspan Competition

2024 - ongoing

Submitting proposal for the \$101M XPRIZE Healthspan Prize as part of a multidisciplinary team exploring Al-based therapeutic solutions to extend healthspan and improve age-related function.

SA Photonics, Inc.

Phase I Navy SBIR - Post-IED Hull Inspection Tool, Topic N123-156

Stanford University 2012

Phase II Army SBIR – Development and Implementation of Micro-Mechanics of Failure (MMF) Model for Composites in Commercial Finite Element Codes

Santa Clara University 2011 – 2012

- Kuehler Summer Undergraduate Research Grant Student support for composite materials testing & characterization
- Technology Innovation Grant Acquisition of advanced DSC/TGA System for improved lab capability
- Technology Innovation Grant Acquisition of High-Performance Workstation for advanced simulation of large dynamic and nonlinear systems
- Technology Innovation Grant Materials Laboratory equipment upgrades and reorganization

EDUCATION & PROFESSIONAL DEVELOPMENT

PhD, Mechanical Engineering (Focus: Applied Mechanics, FEA, Structural Design, and Shell & Pressure Vessel Mechanics) | Stanford University

MSME, Mechanical Engineering | Stanford University

BES, Engineering Science (Graduated with Highest Honors) | Georgia Institute of Technology

Silicon Valley Executive Business Program (SVEBP) | San Jose State University

"A Crash Course in AI" | Stanford Continuing Education

LICENSURE & CERTIFICATIONS

Registered Professional Mechanical Engineer - California

SEAK Expert Witness Training – Advanced (2023, 2022); Foundational (2016, 2013)

PROFESSIONAL AFFILIATIONS

Fellow, ASME

Life Senior Member, IEEE

Vice President, Silicon Valley Engineering Council (SVEC)

Member, IEEE CNSV, EDFAS, SAE, ASM International, SAMPE, AIAA

BOARD & LEADERSHIP APPOINTMENTS

Vice President, Silicon Valley Engineering Council (SVEC) | Board of Directors, Legal Committee, Hall of Fame Speaker Series Co-Chair

Board of Directors, Past Chair, IEEE-CNSV (Consultants' Network of Silicon Valley)

Executive Committee Member, Past Chair, IEEE-SCV (Santa Clara Valley Section – Largest U.S. IEEE Section with 10,000+ members)

Treasurer, IEEE-VTS (Vehicular Technology Society)

Chair, Secretary, ASME-SCVS (Santa Clara Valley Section, American Society of Mechanical Engineers)

SELECTED TECHNICAL CONSULTING HIGHLIGHTS

Representative non-litigation consulting engagements across dozens of client organizations, spanning product development, reliability engineering, failure analysis, and regulatory support in the medical device, energy, consumer, and industrial sectors. Full client list available upon request.

- Aquedeon Medical, Inc.: Performed design analysis and simulation for an implantable Nitinol vascular closure device used in treating aortic aneurysms. Supported pre-commercial validation and radial stiffness evaluation.
- Promed Medical, Inc.: Assessed failure modes of a Nitinol scaffold with a bioabsorbable PLGA covering.
 Developed testing protocols and strategic design modifications to improve deployment reliability.
- **Silver Spring Networks, Inc.:** Led mechanical accelerated life testing and reliability assessments for network-connected natural gas metering equipment. Supported component design improvements and field readiness.
- **CrossRoads Extremity Systems:** Directed design evaluation of Nitinol orthopedic fixation devices for foot and ankle procedures. Delivered technical inputs that supported accelerated 510(k) submission to the FDA.
- **Design Standards Corporation / Atsina Surgical:** Provided design optimization, material analysis, and FDA regulatory support for an injection-molded surgical ligation clip used in minimally invasive procedures.
- **Sirius Engineering, LLC:** Analyzed the design and material integrity of an implantable Nitinol vena cava filter. Evaluated performance for long-term biocompatibility and deployment dynamics.
- **Nitinol Technology, Inc.:** Performed design and structural analysis of large-scale Nitinol components used in seismic damping systems for bridges and commercial buildings.
- **Freedom Innovations:** Conducted failure analysis and finite element simulation of a carbon fiber prosthetic foot system. Identified stress concentrations and recommended solutions to mitigate recurring failure modes.
- **VX Aerospace:** Delivered composite material engineering support for aerospace structural components. Contributed to design validation and manufacturing readiness assessments.
- **Fidelity Biosciences (F-Prime Capital):** Performed technical due diligence on a stealth-mode medical device start-up. Evaluated intellectual property position, device maturity, and clinical potential to inform pre-investment strategy.
- **DJS Associates:** Investigated the failure of an automated food packaging system used in large-scale agricultural production. Identified design weaknesses contributing to product loss and operational downtime.
- **New Energy Technologies, Inc.:** Provided independent review and technical assessment of alternative energy concepts, including solar glass technologies for consumer and industrial applications.
- Integrated Vascular Solutions (IVS) (acquired by Abbott Laboratories): Co-led the design and development of the StarClose arterial closure device. Contributed to clinical readiness, design validation, and pre-commercial excellence. The device received the 2005 MDM Excellence Award for Innovation.
- **Prolifix Medical:** Provided engineering analysis and design support for a novel Nitinol device used in the removal of arterial plaque buildup. Focused on mechanism safety and deployment dynamics

SELECTED PRESENTATIONS

- "The PEPCON Disaster: What Happened?", Stanford University, May 2025
- XPrize Healthspan Project Overview, R42Group.com, Perkins Coie, Aug 2024
- "How to Form Defensible Positions & Prevail in Daubert Challenges", SEAK Expert Witness Conference, May 2023
- "SMA Seismic Damping Devices: Fabrication, Testing, Analysis, and Projections", SMST-2014, Monterey, CA, May 2014
- "Mechanical Design for Reliability: What Does It Mean?", ASME Santa Clara Valley Section, Sunnyvale, CA, March 2014
- "Prosthetic Feet Using Carbon Fiber Composites: Design, Simulation, & Testing", ASME Santa Clara Valley Section, June 2013
- "Mechanical Design for Reliability: Beating the Tough Problems", IEEE-SCV Reliability Society, Santa Clara, CA, June 2013
- "Prosthetic Feet Using Carbon Fiber Composites: Design, Simulation, & Testing", MSC Software 50th User Conference, Irvine, CA, May 2013
- "Composite Materials: Improved Understanding of Composite Failure Mechanisms with DIC Testing & Analysis",
 Trilion User Conference, Philadelphia, PA, September 2012
- "Medical Device Failures 'Not so Good, Very Bad, and Truly Ugly'!!", ASM Santa Clara Valley Chapter, May 2012
- "C-Ply Bi-Angle NCF Tape Seam Assessment & Design Considerations for Automated Tape Laying", JEC Composites Conference, Paris, March 2012
- "Failure of Structures Designed with Composite Material Delamination", Meet the Experts Forum on Composite Materials, SMP Tech, February 2012
- "Shape Memory Alloy Fundamentals & Advanced Simulation Techniques for Medical Products", Meet the Experts Forum on Nitinol Properties, SMP Tech, September 2011
- "Stiffness and Strength of Laminates Fabricated with Bi-Directional Tape", ICCM-18, Korea, August 2011 (with Daniel D. Melo & Christine Tower)
- "Composite Materials Damage & Delamination", Santa Clara University, Mechanical Engineering Seminar,
 February 2011
- "Composites Damage, Delamination, Failure & Curing" and "Workshop on Mic-Mac/FEA", Stanford Composites Design Workshop, 2010–2012 (with Prof. Steve Tsai)
- "Composite Failure Methods Application Comparisons", Composites Durability Workshop-14 (CDW-14), UCLA, July 2009
- "Composites Damage, Delamination, and Failure Analysis", Stanford Composites Workshop, May 2009
- "Finite Element Analysis Using a Thermomechanical Shape Memory Alloy Model", SMST-2006, Monterey, CA, 2006
- "Medical Device Issues & Trends", MedTech Bridge Seminar Series, 2005
- "Medical Device Development and Entrepreneurship", Consultants' Network of Silicon Valley (IEEE-CNSV), 2004
- "CFD Fundamentals and Applications in Biotechnology", ASME Professional Development Seminar, 2003 & 2004
- "Medical Device Business Opportunities in China", CASPA Delegation, October 2003
- "Using Simulation with Testing for Maximum Benefit", WESCON 2003, San Francisco, CA, August 2003
- "Fracture Mechanics: Overview and Applications", Stanford University, May 1999
- "Integrated Fluid/Thermal/Structural Analysis of a Turbine Blade", ASME Bay Area Technical Conference, May 1995
- "Failure Analysis Projects Overview", Stanford University, May 1992
- "Finite Element Applications in Failure Analysis", Stanford University, March 1991

 "Soil-Pipeline Interaction Associated with a Process-Plant Explosion", Stanford Solid Mechanics Seminar, November 1989

SELECTED PUBLICATIONS

- Salehi, M., DesRoches, R., Hodgson, D., & Parnell, K. (2021). Numerical evaluation of SMA-based multi-ring self-centering damping devices. Smart Materials and Structures. https://doi.org/10.1088/1361-665X/ac1d94
- Rashed, M.G., Ahsan, R., & Parnell, K. (2013). Numerical Simulation of Seismic Response Control of Frame Structure Using High-Temperature Shape Memory Alloy Wire. International Conference on Earthquake Engineering, Skopje, Macedonia
- Tsai, S.W., & Parnell, K. (2011). Equivalent Properties for Finite Element Analysis in Composite Design. JEC Composites Magazine, No. 68
- Melo, D.D., Tower, C., & Parnell, K. (2011). Stiffness and Strength of Laminates Fabricated with Bi-Directional Tape. ICCM-18
- Silverman, M. (2011). How Reliable Is Your Product: 50 Ways to Improve Product Reliability (Includes two contributed chapters by T. Kim Parnell)
- Batzer, S., Enz, B., Herndon, G., Thorbole, C., Hooker, R., Ziejewski, M., & Parnell, K. (2009). Heavy Truck Roll Cage Effectiveness. Proceedings of IMECE, ASME
- Choudhry, S., Lim, J., & Parnell, K. (2006). Thermoelastic Shape Memory Modeling of Medical Devices with FEA. SMST-2006, ASM International
- Parnell, K. (2004). Finite Element and Fatigue Analysis of CardioVasc Stent Graft. CardioVasc, Inc.
- Parnell, K. (2003). Analysis of Rail Cracking and Development of a Rail Screening Guideline Based on Fracture Mechanics Principles. EIS Conference Proceedings, Cambridge, UK
- Parnell, K. (2003). Finite Element and Fatigue Analysis of CP Stent Expansion. NuMed, Inc.
- Parnell, K., Andrew, S., Caligiuri, R., & Eiselstein, L. (2001). Evaluation of a Failure in a Chlorine Production Facility. Proceedings of IMECE, ASME
- Parnell, K. (2000). Physical Testing for Good Analysis: Experimental Validation for Quality Finite Element Analysis
 of Medical Devices. ANSYS Solutions, Fall Edition
- Parnell, K., White, C., & Day, S. (1999). Finite Element Simulation of 180° Rollover for Heavy Truck Vehicles. ASCE Engineering Mechanics Conference
- Parnell, K. (1997–1999). Multiple Finite Element Analyses for AVE Cardiovascular Stents (GFX, SVG, S670, etc.). Arterial Vascular Engineering, Inc.
- Caligiuri, R., Eiselstein, L., Wu, M., Huet, R., & Parnell, K. (1997). Analysis of Drill Pipe Joint Failures. Failure Analysis Associates Report
- Parnell, K. (1996). SAE Report CRP-12: Heavy Truck Crashworthiness Phase II
- Foulds, J.R., Woytowitz, P.J., Jewett, C.W., & Parnell, K. (1995). Fracture Toughness by Small Punch Testing. Journal of Testing and Evaluation, 23(1), 3–10
- Parnell, K. (1993–1994). Multiple publications on industrial failure investigations and risk analysis. Failure Analysis Associates Reports
- Parnell, K., Reza, A., El-Fadel, M., & Caligiuri, R. (1992). Gas Release from Leaky Pipeline: The PEPCON Explosion. Failure Analysis Associates Report
- Parnell, K. (1991). Analysis of the Dynamic Response of a Buried Pipeline Due to Surface Explosion. In Computational Aspects of Impact and Penetration (Elme Press)
- Parnell, K. (1984). Numerical Improvement of Asymptotic Solutions and Nonlinear Shell Analysis. PhD Dissertation, Stanford University

 Parnell, K. (1982). Numerical Improvement of Asymptotic Solutions for Shells of Revolution. Computers & Structures, 16(1–4)

LITIGATION SUPPORT EXPERIENCE

Comprehensive list of all litigation support, expert witness, and consulting engagements provided in accordance with Rule 26, covering active and past cases across patent, product liability, and personal injury matters.

Litigation Cases; Depositions & Expert Reports

2024 to Client: Lewis Rice LLC

Present Case: SRAM LLC v Fox Factory, Inc., Case 1:23-cv099492-SCJ in the Northern

District of Georgia, Atlanta Division.

Project: Patents; Various specialized bicycle components

Status: Depositions Dec 2024; IPR Expert Declarations; Expert Declaration

2024 to Client: Baker & Hostetler LLP Present Case: Bote LLC v Twitch LLC

Project: Patents; Drop-Stitch, Inflateable Stand-Up Paddle Boards (SUPs)

Status: IPR Expert Declarations

2023 to Client: Merchant & Gould P.C.

Present Case: Smarte Carte Inc. and Charles E. Bain v. Innovative Vending Solutions LLC

and Innovative Strollers LLC

No. 1:19-cv-08681-NLH-AMD in United States District Court District of

New Jersey

Project: Patents; Dispensing System for Wheeled Device

Status: Deposition, March 2024; Infringement Expert Report; Validity Rebuttal

Report; 2024

2023 to Client: Lipsius-BenHaim Law, LLP

Present Case: Silverwing Medical LLC v. Adorama Inc. and Kitchen Winners NY Inc.

(E.D.N.Y); and Kitchen Winners NY Inc. v. Rock Fintek LLC (S.D.N.Y.)

Project: Inspect, Review, and Chemical Assessment of surgical gloves

Status: Settled

2023 Client: Manning & Kass LLP

Case: Serra Aladag v Williams-Sonoma, Inc., et.al., Case No. 22STCV33894,

Superior Court of California for the County of Los Angeles

Project: Personal Injury (burns) and alleged Product Defect & Product Liability

associated with a Water Bottle

Status: Settled

2023 to Client: Wise Morrissey, LLC

2024 Case: David Ness and Nicole Ness v. Grundfos Pumps, Corp, Case No., Circuit

Court of Cook County Illinois

Project: Personal Injury, Product Liability associated with Workpiece ejected from

a CNC Lathe

Status:

2023 Client: Johnston & Hutchinson LLP

Case: Childers v Restoration Hardware, Case No. CIV1801659, Superior Court of

California for the County of Marin

Project: Personal Injury, Product Liability associated with coating material

composition and flaking on a Table

Status: Settled

2022 to Client: McCaulley Law Group; Haley Guiliano LLP 2025 Case: Surgical Instrument Service Company, Inc.

Case: Surgical Instrument Service Company, Inc. v Intuitive Surgical, Inc., Case

No. 3:21-cv-03496-AMO, United States District Court, Northern District of

California

Project: Anti-Trust case associated with EndoWrist devices for Da Vinci surgical

robots. Engineering evaluation of repaired devices.

Status: Trial Testimony Jan 2025; Deposition, March 2023;

Expert Reports 2023;

2022 to Client: Spector Roseman & Kodroff, P.C.

Present Case: RE: Da Vinci Surgical Robot Antitrust Litigation, Lead Case No. 3:21-cv-

03825-vc, United States District Court, Northern District of California

Project: Anti-Trust case associated with EndoWrist devices for Da Vinci surgical

robots. Engineering evaluation of repaired devices.

Status: Deposition, March 2023; Expert Reports 2023;

2022 Client: Calfee, Halter & Griswold, LLP

Case: LG Electronics, Inc v. Multiple Respondents, Certain Refrigerator Water

Filtration Devices and Components Thereof, Investigation No. 337-TA-1290, United States International Trade Commission (ITC), Washington,

D.C.

Project: ITC Investigation regarding alleged Validity and Infringement of 3 LGE patents

for Refrigerator Water Filtration technology.

Status: Settled; Invalidity & Non-Infringement Declarations, June 2022.

Deposition, July 2022.

2021 to Client Banner Witcoff

2022 Case: Aspen Medical Products, LLC v Breg Inc.Case No.3:21-cv-00631-WQH-

MDD

in the United States District Court, Southern District of California

Project: Patent matter regarding medical body and cervical support braces

Status: Settled.

2021 to Client: Dovel & Luner, LLP

2022 Case: Rebotix Repair LLC v Intuitive Surgical, Inc., Case No. 8:2020cv02274,

United States District Court, Middle District of Florida, Tampa Division.

Project: Anti-Trust case associated with EndoWrist devices for Da Vinci surgical robots.

Engineering evaluation of repaired devices.

Status: Settled; Expert Report, Aug 2021; Deposition, Sep 2021;

2021 to Client Gibson, Dunn & Crutcher, LLP

2022 Case: United States District Court, Central District of California.

Project: Patent matter associated with beverage systems and components

Status: Settled.

2021 Client: Schlichter & Shonack, LLP

Case: KV Inc v Heartstitch, Inc., Case No. 30-2019-01051080-CU-BC-NJC in the

Superior Court for the State of California, County of Orange

Project: Assessment of FDA regulated custom manufactured medical device

components for heart surgery. Assessment of conformance and quality.

Status: Settled

2021 Client: Dentons, London, UK

Case: DexCom CGM - European Patent Office review |
Project: Medical device patent; Support review process
Status: European Patent Office (EPO) Declaration 2021;

2021 to Client: Rosen & Perry, P.C.

2023 Case: Chamber v. Dollar Tree Store, et.al.; Case No., Superior Court,

Pennsylvania

Project: Personal Injury, warnings, device evaluation; – material and load evaluation

of hair device; tissue damage due to pressure

Status: Settled.

2021 to Client: Cogan & Power, PC

Present Case: Michele Volk v. Stryker Medical, et.al

Project: Investigate microcatheter failure during medical procedure.

Status: Ongoing.

2021 Client: Thompson Coburn LLP

Case: Widdenmeyer v. Zoll Medical, Ranken-Jordan Hospital, et.al. Case No.,

Superior Court, St.Louis, MO

Project: Investigate alleged malfunction and defect in AED (Automated External

Defibrillator). Site inspection.

Status: Resolved

2020 to Client: Klarquist Sparkman, LLP

2024 Case: DexCom Continuous Glucose Monitoring (CGM) Patents

Project: Medical device patent issues; infringement, validity

Status: Resolved

2020 Client Morrison & Foerster, LLP on behalf of Apple, Inc.

Case: In RE: Macbook Keyboard Litigation; Various Plaintiffs, vs. Apple Inc.;

Case No. 5:18-CV-02813-EJD-VKD

United States District Court Northern District of California,

San Jose Division

Project: Potential Class Action and Class Certification; Laptop Keyboard

technology; design, performance, repair rates.

Status: Resolved; Expert Report, Sep 2020; Deposition, Oct 2020;

2020 Client: Baker & Hostetler, LLP

Case: NEXTracker vs. Solar FlexRack and Northern States Metals Co., United

States District Court, District of Delaware

Project: Patents; Solar tracker technology patents associated with Guide Rails, Clamps

Status: Settled; IPR Declaration Oct 2020;

2020 to Client: Merchant & Gould P.C.

2021 Case: Otter Products, LLC and Treefrog Developments, Inc. vs Fellowes, Inc.

United States District Court, Northern District of Illinois, Eastern Division;

Project: Patents; Consumer Electronics technology for protection of personal

electronics (cell phones, tablets, etc.) against drop, moisture, etc.

Status: Settled; IPR Declarations: 2-Aug 2020; 2-Dec 2020; 1-Jan 2021;

Patent Infringement;

2020 to Client: Bienert Katzman PC

2022 Case: Julie Hall, vs. Torax Medical, Inc., Ethicon, Inc., Johnson & Johnson, John

Lipham, MD, et.al, Case No. 30-2019-01078281-CU-PL-CJC in the

Superior Court for the State of California, County of Orange

Project: Personal injury, product liability associated with medical device to treat

Gastric Reflux Disease (GERD)

Status: Settled

2020 to Client: The Cottle Firm

2023 Case: Richard vs. American Honda Motor Co., Inc., Home Depot USA, Inc., et.al.

Case No. A-19-791675-C in the Nevada State District Court, Clark County,

Nevada

Project: Personal injury, product liability associated with rototiller

Status: Settled; Deposition Nov 2021; Expert Report May 2020, Aug 2021;

2020 to Client: Todd Tracy Law Firm

2022 Case: Hendricks v DTNA, Freightliner. et.al; Cause No. 103610-86

in the District Court, Kaufman County, TX, 86th Judicial District

Project: Heavy-truck rollover & crashworthiness; design assessment;

product liability

Status:

2020 Client: Todd Tracy Law Firm

Case: Guerra v Navistar; Case No. 1:18-CV-00321-KG-JFR,

United States District Court for the District of New Mexico

Project: Heavy-truck rollover & crashworthiness; design assessment;

product liability

Status: Deposition, Aug 2020; Settled

2019 to Client: Singer Davis LLC

2020 Case: McIntosh vs. EVMS Academic Physicians & Surgeons Health Services

Foundation, Covidien Holding, Inc., Cook Medical, LLC, et.al. Case No.

CL18-4817 in the Circuit Court for the City of Norfolk Virginia

Project: Personal Injury, Product Liability related to Percutaneous Tracheostomy Tube;

Status: Settled

2019 Client: Venable LLP

Case: Disc Disease Solutions, Inc., vs. VGH Solutions, Inc. Dr-Ho's Inc., Hoi Ming

Michael Ho.

Case No. 1:15-cv-00188-LJA, United States District Court, Middle District

of Georgia, Albany Division

Project: Patents; Medical Device, Back-Pain Relief;

Status: Settled; Claim construction, invalidity, non-infringement; Claim construction

Declaration Aug 2019;

2019 Client: Baker & Hostetler, LLP

Case: Zadro Products, Inc. vs. SDI Technologies, Inc. d/b/a iHOME. Case No. 17-

1406 (WCB) in the United States District Court for the District of

Delaware

Project: Patents; Consumer products, LED lighting, mirrors

Status: Settled

2019 Client: Gardella Grace P.A.

Case: Fulfillium, Inc. vs. ReShape Medical, LLC, SV Health Investors, LLC,

Intersect Partners, LLC and ReShape Lifesciences, Inc. Case No. 8:18-cv-01265-RGK-PLA United States District Court, Central District of California,

Western Division

Project: Patents; medical devices, balloons, weight control

Status: Settled; Deposition Aug 2019; Expert Report Aug 2019; Declaration on

Motion for Summary Judgement Aug 2019;

2019 Client: Merchant & Gould

Case: Carlson Pet Products, Inc. v. North States Industries, Inc.. Case No. 17-cv-

02529- PJS-KMM, United States District Court for the District of

Minnesota

Project: Patents, Consumer product; Pet barrier

Status: Settled; Declaration, Oct 2019;

2019 to Client: Todd Tracy Law Firm2023 Case: Multiple cases

Project: Heavy-truck rollover & crashworthiness; design assessment; product liability

Status: Ongoing.

2019 Client: Sterne, Kessler, Goldstein & Fox, P.L.L.C. (SKGF)

Case: Lutron v. Geigtech

Project: Patent Post-Grant Review (PGR); Other PTAB actions

Status: Suspended

2019 to Client: Faegre Baker Daniels LLP

2021 Case: Confidential MDL Product Litigation

Project: Confidential

Status:

2019 to Client: Rouda Feder Tietjen McGuinn
 2022 Case: Margo Schein v. Peak Pilates

Project: Inspection of Pilates Reformer equipment; Accidental injury root-cause

assessment; Personal Injury; explain accident scenarios; Support for

mediation;

Status: Resolved;

2019 Client: Manning & Kass, Ellrod, Ramirez, Trester LLP

Case: Randy and Giselle Hoehn v. Summit to Sea LLC, Pet Pressure LLC.

Project: Hyperbaric pressure chamber inspection, operation, and design review.

Accidental injury investigation.

Status: Settled

2018 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C.

2020 Case: Miriam Naramore v. Daimler Trucks North America, LLC.

Civil Action No. 1:18-CV-00156 in United States District Court for the

Middle District of Georgia, Albany Division.

Project: Heavy-truck rollover & crashworthiness; design assessment

Status: Settled

2018 to Client: Maddin, Hauser, Roth & Heller, P.C. 2021 Larry Esckilsen and Renie Esckilsen v. Oakland Orthopedic Appliances, Case: Inc.; Case No. 18-036354-NO-1 Saginaw Circuit Court Project: Alleged failure of orthopedic leg prosthetic; personal injury Status: Settled; Deposition, Sep 2020; 2018 to Client: Klein, DeNatale, Goldner, LLP 2019 Case: H&M Gopher Control, Allen Hurlburt v. Benchmark Pest Control, Inc., Andrew Ozanich. Case No. 1:17-CV-01700-JLT, United States District Court for the Eastern District of California Patent technology for control of rodents Project: Status: Settleld; Expert Report, Jan 2019; Cypress LLP 2018 to Client: 2019 Case: Kore Essential, Inc v. Nexbelt, LLC. Case No. 3:17-CV-02129-CAB-JMA, United States District Court for the Southern District of California Patent technology for Ratchet Belt system Project: Status: Settled; Expert Report, Feb 2019; 2018 to Pillsbury Winthrop Shaw Pittman, LLP Client: 2019 Case: Lite-On Technology Corp v Darfon Electronics Corp, Case No. 3:18-cv-02776, United States District Court, Northern District of California. Project: Keyboard technology patents Settled; IPR Declaration Dec 2018; Status: 2018 to Client: Honigman Miller Schwartz & Cohn LLP 2020 Case: Tim A. Fischell, Robert E. Fischell, and David R. Fischell v. Cordis Corp, Abbott Laboratories and Abbott Cardiovascular Systems, Inc., United States District Court for the District of New Jersey; Civil Action No. 3:16cv-00928-PGS-LHG Project: Patent family associated with cardiovascular stents Status: Settled; Declaration, Apr 2019; 2018 Client: Akerman, LLP Case: Qbex Computadores S.A v. Intel Corporation, United States District Court, Northern District of California, San Jose Division. Cellular phone ARM microprocessor, alleged product design defect Project: associated with CPU overheating Settled Status: 2018 to Client: Davidson, Davidson & Kappel LLC 2019 Case: ArcelorMittal Project; Inter Partes Review Proceeding Against Array Technologies Inc. U.S. Patent 8,459,249 Project: Patent IPR associated with solar panel trackers Settled; Deposition Dec 2018; IPR Declaration Mar 2018; Status: 2018 to Client: Ropes & Gray LLP 2019 Case: CPI Card Group, Inc. v. Multi-Packaging Solutions, Inc , United States District Court for the District of Colorado

Patent associated with secure packaging of transaction/gift cards; Testing

Project:

Status:

Resolved

Parnell_Kim_CV_122 | Page 13 of 22

2017 to Client: Rimon Law 2018 Case: Imogene D. Johns v. Invacare Corporation, Tulare County Superior Court Case No. 270201 Alleged medical equipment product defect Project: Status: Settled 2017 to Client: The Scranton Law Firm 2018 Cesar Lopez & Moses Sepulveda v. DOES-1 Case: Project: Alleged design defect in ATV Rollover Protection System (RoPS); Design and Failure Analysis Status: Resolved; 2017 to Client: Troutman Sanders LLP; Vinson & Elkins 2018 Case: Blackbird Tech LLC d/b/a Blackbird Technologies v. Lenovo (United States) Inc.;, C.A. No. 16-cv-140-RGA, United States District Court for the District of Delaware Project: Patent infringement allegations around laptop computer screen display technology Settled; Declaration May 2018; Deposition Feb 2018; Reply Report Dec Status: 2017; Non-Infringement Report Nov 2017; Invalidity Report Sep 2017; White & Case LLP 2017 Client: Case: Maguet Cardiovascular LLC v. Abiomed Europe GmbH and Abiomed R&D, Inc.; C.A. No. 1:16-CV-10914, United States District Court for the District of Massachusetts Resolved; Multiple Patent & Technology dispute associated with Project: Implantable Circulatory Support System Pumps 2017 to Client: Baker & Hostetler, LLP 2018 Case: SCA Hygiene Products AB et.al., SCA Tissue North America, LLC v. Tarzana Enterprises, LLC; United States District Court, Western District of Wisconsin, No. 3:16-cv-00728 Project: Patent infringement claims associated with paper goods manufacturing, stacking, folding, and packaging methods and equipment Status: Settled; Depositions (2) Sep 2018; IPR Response Declarations, Jul 2018 (2), May 2018; 2017 Client: Vinson & Elkins Case: Inter Partes Review of U.S. Patent No. 7,129,931; Lenovo (United States) Inc. v. Blackbird Tech LLC d/b/a Blackbird Technologies; Technology LLC v. Lenovo, Civil Action No. 1:16-cv-00140 in the District of Delaware Patent IPR and alleged infringement involving laptop computer display Project: apparatus Status: Deposition Feb 2018; Expert Report; IPR Declaration May 2017; 2017 to Client: The Joe C. Savage Law Firm Present Case: Bauer v. Parks, Hyundai Motors America, and Deskins Motor Company and other related cases; Project: Vehicle Accident Investigation, Design, Crashworthiness, Fire Status: Settled

2017 to Client: Hill, Kertscher & Wharton, LLP 2018 Trans Technologies Company v. Hendrickson USA LLC, et.al., United States Case: District Court for the Northern District of Georgia, Atlanta Division, Civil Action No. 1:16-cv-01778-AT Project: Patent litigation involving heavy-truck tire inflation/deflation technology Status: Settled; Deposition Jul 2018; Deposition Apr 2018; IPR Declaration Aug 2017; IPR Reply Declaration Feb 2018; 2017 to Client: Morgan, Lewis & Bockius LLP 2018 Case: Advanced Circulatory Systems, Inc. v. AutoMedx, Inc., and AutoMedx, Inc. v. ZOLL Medical Corp., Advanced Circulatory Systems, Inc.; CPR Institute for Dispute Resolution, CPR File No. G-16-07 Project: Medical Ventilator Technology Development; Medical equipment Status: Settled 2017 Client: Dorsey & Whitney LLP Case: Hovik Nazaryan v. FemtoMetrix Inc., Superior Court of the State of California for the County of Orange Case No. 34-30- -2015-00795246-CU-BC-CJC Project: Semiconductor lithography equipment technology development Status: Settled 2016 to Client: Casper, Meadows, Schwartz & Cook Present Case: Rovner v. Medtronic, Inc. et.al. Contra Costa Superior Court, Case No. C16-01768 Medical Device defect of NSC spinal lumboperitoneal (LP) Shunt/Valve Project: for hydrocephalus shunting of excess cerebrospinal fluid (CSF); associated personal injury Status: Settled 2016 to Client: Rimon Law 2018 Case: Heather Ciechanowski v. Invacare Corporation, Folsom Care Center, Bluff Enterprises, Inc. and Calvin Callaway, Sacramento County Superior Court Case No. 34-2016-00188724 Project: Alleged medical equipment product defect Status: Settled 2016 to Client: Rucka, O'Boyle, Lombardo & McKenna 2017 Concepcion Hernandez v. Helen of Troy, Inc; Case: Project: Medical equipment personal injury Status: Settled 2016 to Client: Quinn Emanuel Urquhart & Sullivan, LLP 2017 Case: TriReme Medical LLC v. AngioScore, Inc., Northern District of California; Case No. 14-cv-2946 Project: Patent litigation involving cardiovascular medical device Deposition, Dec.2016; Expert Reports, Nov.2016 & Dec.2016; Settled Status: 2016 to Client: Baker Manock & Jensen, PC 2017 Case: California Fire-Roasted LLC v. General Mills Operations, LLC; Sacramento **County Superior Court** Case No. 34-2014-00170784-CU-BC-GDS Project: Patent licensing and royalty case for food-processing equipment Settled Status:

2016 to Client: DLA Piper, LLP

2017 Case: Inter Partes Review of U.S. Patent No. 6,099,882; Olam West Coast, Inc. v.

California Fire-Roasted LLC

Project: Patent IPR involving food-processing equipment

Status: Settled; IPR Declarations (2) Oct.2016;

2016 to Client: Plews Shadley Racher & Braun, LLP; Bradshaw Law, LLC

2018 Case: Rick C. Sasso, M.D., and SEE LLC v. Warsaw Orthopedic, Inc., Medtronic

Inc., Medtronic Sofamor Danek, Inc, Indiana State Court, Case No. 43C01-

1308-PL-44.

Project: Patent litigation involving coverage for spinal medical device

Status: Deposition Aug 2018; Patent Trial Testimony Nov 2018; Jury Verdict for

Plaintiff; Upheld on Appeal Dec 2020;

2016 to Client: Christensen Fonder, P.A.

Present Case: Willis Electric Co., Ltd v. Polygroup Limited (Macao Commercial Offshore),

Polygroup Macau Limited (BVI), Polytree (H.K.) Co. Ltd., 15-cv-3443, 3:15-cv-00552, United States District Court for the District of Minnesota.

Project: Patent litigation involving modular mechanical and electrical connectors

Status: Settled

2016 to Client: Locke Lord LLP

Present Case Denneroll Holdings Pty Limited and Denneroll Industries International Pty

Limited v. ChiroDesign Group, LLC and Marie L. Webster, Individually and D/B/A ChiroDesign Group; Civil Action No. 4:15-cv-740; United States

District Court for the Southern District of, Houston Division.

Project: Patent litigation involving chiropractic pillows

Status: Settled; Infringement Expert Report, May 2016; Validity Expert Report,

June 2016

2016 to Client: Mass Montes LLP

Present Case: Logan W. Hensley vs. Michael J. Skyhar, MD.; Cayenne Medical, Inc., and

DOES 1 thru 40, inclusive; Case no. 37-2015-00005140-CU-MM-NC, Superior Court for the State of California for the County of San Diego,

North County Division.

Project: Personal injury involving failed medical device and medical practice

Status: Settled

2016 to Client: Hamrick & Evans, LLP

Present Case: Laurence Johnson vs. Raytheon Company, Systems XT, Inc. Brownco

Construction Company, Inc., Power Edge Solutions, Inc. (aka PES Controls), et.al. United States District Court for the Central District of

California; Case No. 2:15-cv-00132-MWF-E.

Project: Personal Injury; Product Performance & Product Liability

Status: Settled

2015 to Client: Nixon Peabody LLP

2016 Case: Johnstech International Corp v. JF Microtechnology SDN BHD

United States District Court for the Northern District of California; Case

No. 3:14-cv-02864-JD

Project: Patent litigation involving semiconductor test technology

Status: Invalidity Expert Report, Non-Infringement Expert Report – Dec 2015;

Patent Trial Testimony – Sep 2016. Jury Verdict.

2015 Client: Susman Godfrey LLP

Case: Bonutti Skeletal Innovations, LLC v. Globus Medical, Inc

Project: Patent litigation involving spinal medical devices

Status: Settled

2015 Client: Richardson, Patrick, Westbrook, & Brickman, LLC

Case: Smart v. PACCAR

Project: Heavy-Truck Rollover & Crashworthiness

Status: Settled

2014 to Client: Harris and Graves, P.A.

2018 Case: Raven N. Dineen v. Sprint Corp, Asurion Protection Services, LLC and

Apple, Inc., District Court, Greenville Division, District of South Carolina,

No. 6:16-cv-01549-MGL

Project: Investigation of alleged cellular telephone defect and Lithium-Ion battery

breach; Personal injury (victim sustained burns) due to ignition & combustion of cell phone; Non-Destructive & Destructive Inspections

Status: Settled; Deposition Oct 2017; Expert Report, July 2015, July 2017;

2014 to Client: Law Offices of David McQuade Leibowitz, P.C.

2019 Case: Ricardo Garza v. Daimler Truck of North America (DTNA), Freightliner LLC;

Texas Circuit Court, Bexar County, Texas

Project: Heavy Truck Crashworthiness

Status: Trial Testimony Sep 2019; Deposition Jul 2018;

Expert Report Apr 2018; Jury Verdict;

2014 Client: Kolisch Hartwell, P.C.

Case: TMI Products, Inc. v. Rosen Entertainment Systems, L.P

United States District Court for the Central District of California; Case No.

EDCV12-02263 RGK (SPx)

Project: Patent case involving consumer electronics & vehicle entertainment

applications

Status: Settled; Deposition March 2014; Declaration & Report March 2014;

Declaration & Rebuttal Report March 2014;

2014 to Client: Corsiglia, McMahon, & Allard

2018 Case: Avalos v. Balt, Stanford Hospital & Clinics, et.al.

Project: Personal Injury during Medical Procedure & Medical Device Product

Liability; Failure analysis of micro-catheter for neurovascular treatment; embolization of a cerebral AVM during procedure at Stanford Hospital

Status: Settled

2014 to Client: The Previant Law Firm, S.C.2015 Case: Kaminski v. DongGuan, et.al.

Project: Personal injury (eye damage) due to failure of consumer product

(elastomeric strap tie-down); Failure analysis, material testing, and

evaluation of elastomeric material components

Status: Settled; Expert Report, July 2014

2013 to Client: Guajardo & Marks, LLP 2015 Bertha A. Flores Individually and as Representative of the Estate of Jose Case: Flores, et.al. v Daimler Trucks North America, LLC. United States District Court for the Southern District of Texas, Corpus Christi Division, and is Civil Action No. 2:13-cv-87 Heavy-Truck Rollover & Crashworthiness Project: Status: Settled, Mar 2015 Deposition, Feb 2015; Report, Oct 2014 2012 to Client: Edwards Life Sciences; Kilpatrick, Townsend & Stockton, LLP 2014 Medtronic v. Edwards Case: Case No. 11-CV-1650-JNE/JSM (D. Minn.) Project: Medical device patent claims, infringement & invalidity Status: Settled Invalidity Report Aug 2013; Non-Infringement Report Oct 2013; Deposition Oct 2013, Oct 2012 2013 to Client: **US Securities and Exchange Commission** 2014 Case: Securities and Exchange Commission (SEC) v. Inteligentry, Ltd., Plasmerg, Inc., PTP Licensing, Ltd., and John P. Rohner in Civil No. 2:13-CV-00344-**GMN-NJK** Securities associated with "Plasmic Transition Process Engine" Project technology; Technology assessment Resolved Status: 2013 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C. 2015 Case: Walker v. PACCAR, Inc; Alabama Circuit Court, Barbour County; 06-CV-2013-900032.00 **Heavy-Truck Rollover & Crashworthiness** Project: Status: Settled 2013 Client: Retained in a metal component manufacturing technology patent litigation case. Case: Confidential Metal manufacturing process patent for smart-phone and consumer Project: electronics applications 2013 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C. 2015 Case: Lacy v. Freightliner Project: Heavy-Truck Rollover & Crashworthiness Status: Settled Mar 2015 2013 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C. 2015 Case: Jones vs. Daimler Truck North America (DTNA) Alabama Circuit Court Project: **Heavy Truck Rollover & Crashworthiness** Status: Settled Nov 2015; Deposition Jan 2014 Smart-phone technology patent litigation case involving embedded 2012 Client: electro-mechanical components Case: Confidential Patent issues associated with specific user-feedback technologies Project:

Status:

2010 to Client: Warren & Associates, LLC
2015 Case: Jones vs. MSE Hauling

Project: Heavy Truck Rollover

Status: Settled Nov 2015; Deposition Jan 2014

2009 to Client: Schwarz & Mongeluzzi; Nelson, Levine, DeLuca & Horst

2014 Case: Carrera v. Navistar

Project: Heavy-Truck Rollover & Crashworthiness Status: Settled 2014; Deposition Feb 2013

2010 Client: Sico, White, Hoelscher & Braugh L.L.P.

Case: Ramirez v. Sterling Truck

Project: Heavy-Truck Rollover & Crashworthiness
Status: Settled; Expert Report; Deposition May 2010

2008 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C.

2010 Case: Thibadeaux vs. PACCAR

Project: Heavy-Truck Rollover Accidents

Status: Settled; 2010.

2008 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C.

2010 Case: Price vs. Navistar

Project: Heavy-Truck Rollover Accidents

Status: Settled; 2010.

2008 to Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C.

2009 Case: Martin vs. Kenworth

Project: Heavy-Truck Rollover Accidents

Status: Settled; 2009.

2007 Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C.

Case: Strode v. Freightliner, LLC; Civil Action No. 02-132

Circuit Court of Greene County Alabama

Project: Heavy-Truck Rollover Accident Status: Settled; 2007. Testified at trial.

2006 Client: Gibson, Dunn, & Crutcher

Case: Jang v. Boston Scientific Corp., et.al.

United States District Court, Central District of California; Eastern Division

- Riverside; Case No: EDCV 05-00426 VAP (SGLx)

Project: Patent case for matters involving design features of Cardiovascular

Stents.

Status:

2005 Client: Beasley, Allen, Crow, Methvin, Portis & Miles, P.C.

Case: Mongan vs. MACK Truck

Project: Retained as fact witness in heavy truck rollover accident.

Status: Settled, 2005

2005 Client: Lucas Wash Petway Tucker & Stephens, P.C.

Case: Gable v. International Truck & Engine Corporation

United States District Court, Middle District of Pennsylvania; Civil Action

No: 3:03-CV-01353

Project: Heavy-Truck Rollover Accident Status: Closed; Deposition June 2005.

2004 Client: Kenyon & Kenyon Intellectual Property Law Firm

Case: Medtronic Vascular, Inc. vs. Boston Scientific Corp., et al.

C.A. No. 98-478-SLR (D-Del)

Project: Patent case involving Cardiovascular Stent design

Status: Closed; Expert Report filed;

1997 Client: Grimaldi, Pearson, and Weyand, P.C.

Case: Herbolsheimer v. Warner-Swasev

Case No. 9357487NP

Project: Product defect of CNC machine equipment

Status: Closed; Deposition.

1994 Client: Jones, Jones, Close & Brown

Case: Pioneer Chlor-Alkali Co., Inc. v. National Union Fire Insurance Co., United

States District Court, District of Nevada, Case No. CV-S-93-276-HDM

(RLH)

Project: Accident investigation, insurance claim.

Status: Closed; Deposition.

1994 Client: Clapp, Moroney, Bellagamba, Davis and Vucinich

Case: Thomas Fujisaka and Sandra Fujisaka v. Livermore Valley Unified School

District, Superior Court of the State of California In and For the County of

Alameda, Case No. 700921-1

Project: Accident Investigation, Personal Injury

Status: Closed; Deposition.

1994 Client: GEA In-House Counsel

Case GEA Power Cooling Systems, Inc. v. Hyspan Precision Products, Superior

Court of the State of California for the County of San Diego, Case No.

669769

Project: Product Liability; Failure analysis root cause.

Status: Closed; Deposition.

1993 Case Bobbye J. Phaneuf v. Edith D. Roman, Superior Court of the State of

California County of Alameda, Case No. H - 154330-4

Project: Product Design.

Status: Closed; Deposition, Trial.

1993 Case: Patricia C. Barbera v. H. B. Instrument Company, Superior Court of the

State of California In and For the County of Marin,

Case No. 138929

Project: Product Design.

Status: Closed; Deposition, Trial.

1990 Client: Chevron In-House Counsel

Case: Secretary of Labor v. Chevron U.S.A, et al., Occupational Safety and

Health Review Commission, Region 9,

OSHRC Docket No. 89-3125

Project: Accident investigation; Failure analysis root cause.

Status: Closed; Deposition.

Trials & IPRs:

2025	Case: Status:	Surgical Instrument Service Company, Inc. (SIS) v Intuitive Surgical, Inc. Trial, Jan 2025
2024	Case Status:	SRAM LLC v Fox Factory, Inc. IPR Declarations, (2) Oct 2024;
2024	Case: Status:	Bote LLC v Twitch LLC IPR Declarations, (2) May, Jun 2024;
2020	Case: Status:	NEXTracker vs. Solar FlexRack and Northern States Metals Co.,. United States District Court, District of Delaware IPR Declaration Oct 2020;
	Status.	IFIX Declaration Oct 2020,
2020	Case:	Otter Products, LLC and Treefrog Developments, Inc. vs Fellowes, Inc. United States District Court, Northern District of Illinois, Eastern Division.
	Status:	IPR Declarations 2-Aug 2020; 2-Dec 2020; 1-Jan 2021;
2019	Case:	Ricardo Garza v. Daimler Truck of North America (DTNA), Freightliner LLC; Texas Circuit Court, Bexar County, Texas
	Status:	Testified in Trial, Sep 2019
2018	Case:	Lite-On Technology Corp v Darfon Electronics Corp, Case No. 3:18-cv-02776, United States District Court, Northern District of California.
	Status:	IPR Declaration, Dec 2018;
2018	Case:	Rick C. Sasso, M.D., and See LLC v. Warsaw Orthopedic, Inc., Medtronic Inc., Medtronic Sofamor Danek, Inc, Indiana State Court, Case No. 43C01-1308-PL-44.
	Status:	Testified in Patent Trial, Nov 2018
2018	Case:	SCA Hygiene Products AB et.al., SCA Tissue North America, LLC v. Tarzana Enterprises, LLC;
		United States District Court, Western District of Wisconsin, No. 3:16-cv-00728
	Status:	IPR Response Declarations, July 2018 (2), May 2018;
2018	Case:	Davidson, Davidson & Kappel LLC; ArcelorMittal Project
	Status:	IPR Declaration, Mar 2018;
2017	Case:	Trans Technologies Company v. Hendrickson USA LLC, et.al., United States District Court for the Northern District of Georgia, Atlanta Division, Civil
	Status:	Action No. 1:16-cv-01778-AT IPR Declaration Aug 2017; IPR Response Declaration Feb 2018;
2017	Case:	Lenovo (United States) Inc. v. Blackbird Tech d/b/a Blackbird Technologies, Review of U.S. Patent No. 7,129,931;
	Status:	Deposition Feb 2018; Expert Report; IPR Declaration May 2017;
2016	Case:	Olam West Coast, Inc. v. California Fire-Roasted LLC; Inter Partes Review of U.S. Patent No. 6,099,882
	Status:	IPR Declarations (2), Oct 2016;

2016 Johnstech International Corp. v. JF Microtechnology SDN BHD; Action 14-Case: cv-02864-JD, US Federal Court, District of Northern California Status: Testified in Patent Trial, Sep 2016 2007 Case: Strode v. Freightliner, LLC; Civil Action No. 02-132 Circuit Court of Greene County Alabama Status Testified in Product Liability/Personal Injury case; Bobbye J. Phaneuf v. Edith D. Roman; Superior Court of the State of 1995 Case: California County of Alameda, Case No. H-154330-4 Testified in Product Liability/Personal Injury case; Status: 1994 Case: Patricia C. Barbera v. H. B. Instrument Company; Superior Court of the State of California In and For the County of Marin, Case No. 138929 Status: Testified in Product Liability case;