

# Mahdi Eslamimehr Ph.D., MBA

Executive Vice President

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**Quandary Peak Research**

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I am an award-winning scientist and senior tech executive with extensive experience in the software product and service industry. I have years of experience working with prominent tech companies around the world. In my current role at Quandary Peak, I serve as a lead expert witness in IT and computer-related litigation, specializing in areas such as patent and intellectual property infringement, breach-of-contract, and software disputes.

Recently, I assembled and led a technical due diligence team while forging trusted client relationships to grow the department. My responsibilities included providing technology and IP consulting to VCs, Fortune 100, and private equity firms in matters of M&A transactions, VC startup investments, acqui-hires and IP matters.

## Education

### **Ph.D. in Computer Science**

University of California | Los Angeles, California | Feb 2014

### **M.S. in Computer Science**

Linköping University | Linköping, Sweden | Sept 2008

## Degrees & Certifications

- **Strategy Execution** | May 2023  
Harvard Business School, Boston, MA
- **Business Management** | Apr 2022  
Harvard Business School | Boston, MA
- **Leadership Principles** | Dec 2022  
Harvard Business School, Boston, MA
- **Master of Business Administration (MBA)** | Sept 2019  
London School of Economics and Political Science, London, UK
- **Digital Maturity and Transformation Practitioner, TM Forum** | Sept 2018

# Employment

## Quandary Peak Research

**Executive Vice President** | Los Angeles, CA | Dec 2023–Present

- Forging client relations and leading a team of experts in software-related litigation, including patent infringement, trade secret disputes, software malfunctions, breach-of-contract suits, and other matters.

**Vice President of Technical Due Diligence** | Sept 2021–Nov 2023

- Leading the technical due diligence department at Quandary Peak Research. My team provides technology and IP consulting to VCs, Fortune 100, and private equity firms in matters of M&A transactions, VC startup investments, acqui-hires and IP matters.

**Director of Software Litigations** | July 2021–Sept 2022

- Providing software analysis and expert witness testimony in software-related litigation, including patent infringement, trade secret disputes, software malfunctions, breach-of-contract suits, and other matters.
- Performing forensic investigations of computer systems, including examining digital data, recovering lost and corrupted files, auditing digital records and logs, and analyzing document metadata.
- Investigating software failures to determine the root cause and help clients understand whether and how such failure could have been avoided.
- Applying advanced analytic techniques based on calibrated parametric models for valuation of software products and estimation of software development costs.

## University of Southern California, Los Angeles

**Adjunct Faculty** | Jan 2024–Present

## Clarity Global

**Chief Technology & Operating Officer** | Sydney, Australia | Apr 2018–Dec 2020

- Applying creative initiatives to convert board strategies into actionable/measurable KPIs in doubling the company size within two years and increasing overall productivity by 20%.
- Drafting the company's operational strategies and improving agility.
- Overseeing regional HQs' (EMEA, APAC) performance and helping with annual operation planning with 10+ global accounts/projects and 150 staff for more than 500 M subscribers of fix (FTTx) and mobile (2G/3G/4G, Data/IP, Transmission, Voice, IMS, Circuit Switch, Broadband) networks.
- Development and execution of technical roadmap concerning the company's vision and goals.
- Creating three R&D centers in Australia, Bulgaria, and Sri Lanka to escalate innovation and product development.

**Chief Technology Officer** | Sydney, Australia | Jan 2017–Mar 2018

Developing an Operational and Business Support Systems (OSS/BSS). Responsible for:

- Designing and developing intelligent, zero-touch, autonomous OSS of the future across SDN, NFV, vRAN with OPEN-API for empowering 5G networks (CRM, Business Assurance, Billing, Call/Contact Center).
- Transforming from the legacy monolith and obsolete frameworks to Microservice and Kubernetes Architecture, Angular Front End, Cloud Solutions, AI/ML, and Big Data Analytics.
- Expanding product portfolio from OSS to BOSS (BSS/OSS) full-stack with full-service orchestration from BSS layer to OSS improving business assurance.
- Developing product roadmaps and coaching presales and technical sales teams for demos and marketing materials based on TMForum Standards, e.g., SID, eTOM, and TAM.

## **Human Advancement Research Community, Y Combinator Research**

**Visiting Research Fellow** | Los Angeles, CA | Jan 2017–June 2018

- Worked closely with MIT Media Lab, SAP Labs, University of Washington, and University of California Los Angeles to build products and frameworks using innovative and emerging technologies in the context of Computer Simulation, Video Games, Social Systems, Programming Languages, and Compilers.

## **Quandary Peak Research**

**Expert Witness and Consultant** | Los Angeles, CA | Aug 2015–July 2016

Responsibilities involved conducting legal research and preparing memoranda, drafting written submissions, witness statements and other procedural documents, evidence gathering, coordinating the work of foreign counsel and experts. Other projects I have worked on as a Junior Associate:

- Providing software analysis and expert witness testimony in software-related litigation, including patent infringement, software malfunctions, breach-of-contract suits, and other matters.
- Applying advanced analytic techniques based on calibrated parametric models for valuation of software products and estimation of software development costs.
- Documenting software systems architecture to identify structural similarities and differences among competing products and services and deducing the origin of software designs and code.

## **Computer Science Department, University of California**

**Visiting Faculty** | Los Angeles, CA | June 2014–June 2015

- Conducting software research in the Compiler Lab in testing and formal verification of concurrent, parallel, and web-based programs.

## **SAP Labs / Viewpoints Research Institute**

**Postdoctoral Scholar** | July 2014–July 2015

- Developing a new testing environment for JavaScript programs and web applications.
- Implementing a web-based framework to improve human-computer interaction using natural language processing techniques.
- Implementing an automatic behavior-driven testing technique for checking the correctness of web applications with natural language.
- Implemented a new constraint-based declarative programming language for rapid web-based application prototyping.
- Implementing a syntactically and semantically correct program generation tool with Parsing Expression Grammars for JavaScript applications.

## **California State Polytechnic, Pomona**

**Adjunct Faculty** | Sept 2013–June 2014

- Teaching graduate and undergraduate courses (Software Engineering and Object-Oriented Design Patterns) in the Computer Science Department.
- Teaching an undergraduate course (Industrial Computation) in the Industrial and Manufacturing Engineering Department.

## **Computer Science Department, University of California**

**Graduate Fellow** | Los Angeles, CA | Sept 2008–Feb 2014

- Designed and implemented VICE, a testing tool for memory management and timing analysis of event-driven embedded systems.
- Designing and implementing several testing tools to detect concurrency bugs in large-scale Java programs, including:
  - Racagedon: A tool to detect rare data races in multithreaded Java programs.
  - Sherlock: A tool to detect rare deadlocks in multithreaded Java programs.
  - AtomChase: A tool to detect rare atomicity violations in multithreaded Java programs.

## **CNRS, VERIMAG**

**Graduate Research Intern** | Grenoble, France | June 2013–Sept 2013

- Designing and implementing a tool to estimate Worst-Case Execution Time for microcontrollers.–Implementing a task scheduling system for processors with no timing anomaly.

## **Samsung Electronics R&D Center**

**Graduate Research Intern** | San Jose, CA | June 2010–Sept 2010

- Designing and implementing a scalable topology language for many-core processors, named Samsung PARallel Real-Time Architecture (SPARTA). SPARTA is a set of tools and a run-time framework that enables superior software performance through dynamic (adaptive) parallelization and system-wide coordination of processing, memory, and I/O resources.
- Designing and implementing Components Configuration Language (CCL) as a subset of SPARTA. SPARTA's CCL is a domain-specific programming language used to rapidly generate source code for a component-based application.
- Analyzing the performance of distributed tasks on many-core architectures for Tiler processors.

## **Ericsson AB R&D**

**Software Engineer** | Stockholm, Sweden | Dec 2007–May 2008

- Designing and implementing a model-based testing framework for Ericsson's applications.–Analyzing accuracy and performance of telecommunication testing tools.

## **Conformiq Qtronic**

**Graduate Research Intern** | Helsinki, Finland | May 2007–July 2007

- Surveying state-of-art model-based testing tools.
- Developing prototype applications for Conformiq tools.

## **United Nations World Food Program**

**Software Intern** | Tehran, Iran | June 2004–Sept 2004

- Designing and implementing an internal communication database.
- Migrating legacy databases to SQL.

# Litigation Consulting

- ◆ Retained as a testifying expert
- ◆ Provided a report, declaration, deposition testimony, or trial testimony

1. **Mobile Data Technologies LLC v. Samsung Electronics America, Inc. and Samsung Electronics Co., Ltd.** | June 2025–Present  
Jurisdiction: US District Court, Eastern District of Texas  
Case Number: 2:24-cv-00435  
Counsel: Brown Rudnick LLP  
Nature of Suit: Patent
2. **Chetu, Inc. v. 911Inform, LLC** | June 2025–July 2025  
Jurisdiction: FL 17th Judicial Circuit Court, Broward County  
Case Number: CACE-21-010932  
Counsel: Lampert Law Firm  
Nature of Suit: Breach-of-Contract
3. **Sandpiper CDN, LLC v. Comcast Cable Communications, LLC d/b/a Xfinity** | May 2025–Present  
Jurisdiction: US District Court, Eastern District of Texas  
Case Number: 2:24-cv-00886  
Counsel: Shook Hardy Bacon, LLP  
Nature of Suit: Patent
4. **Delta Air Lines v. CA Inc. (Broadcom)** | May 2025–Present  
Jurisdiction: State of GA, Superior Court of Gwinnett County  
Case Number: 24-A-07778-10  
Counsel: Hueston Hennigan LLP  
Nature of Suit: Copyright
5. **Valtrus Innovations and Key Patent Innovations v. SAP America, Inc. and SAP, SE.** | Feb 2025–Present  
Jurisdiction: US District Court for the Eastern District of Texas  
Case Number: 2:24-cv-00021  
Counsel: Reichman Jorgensen Lehman & Feldberg LLP  
Nature of Suit: Patent
6. **Certain Smart Televisions** | Feb 2025–Present  
Jurisdiction: International Trade Commission (ITC)  
Case Number: 337-TA-1420  
Counsel: Mayer Brown, LLP  
Nature of Suit: Patent
7. **Intrepid Automated, Inc. v. 3D Systems Corporation** | Jan 2025–Present  
Jurisdiction: US District Court for the Southern District of California  
Case Number: 3:24-cv-02262  
Counsel: Smith, Gambrell & Russell, LLP  
Nature of Suit: Patent
8. **Certain Rechargeable Batteries and Components Thereof** | Jan 2025–July 2025  
Jurisdiction: International Trade Commission (ITC)  
Case Number: 337-TA-1421  
Counsel: Dority & Manning LLP  
Nature of Suit: Patent

9. **International Semiconductor Group Patent Analysis of Wireless Devices and Components** | Dec 2024–Present  
Jurisdiction: International Trade Commission (ITC)  
Case Number: 337-TA-1429  
Counsel: Sterne, Kessler, Goldstein & Fox PLLC  
Nature of Suit: Patent
10. **Maxell v. LG Electronics Inc and LG Electronics U.S.A.** | Oct 2024–May 2025  
Jurisdiction: US District Court, Northern District of California  
Case Number: 5:24-cv-04972  
Counsel: Mayer Brown, LLP  
Nature of Suit: Patent
11. **Maxell v. TCL Electronics Holdings** | Oct 2024–Present  
Jurisdiction: US District Court, Eastern District of Texas  
Case Number: 5:23-cv-00108  
Counsel: Mayer Brown, LLP  
Nature of Suit: Patent
12. **GEODIS Logistics, LLC v. Grenzebach Corporation** | Sept 2024–May 2025  
Jurisdiction: American Arbitration Association  
Case Number: 01-23-0001-1178  
Counsel: Bradley Arant Boult Cummings LLP  
Nature of Suit: Breach-of-Contract
13. **HealthbookPlus Holdings, Inc v. Rod Jardine** | Sept 2024–Jan 2025  
Jurisdiction: JAMS  
Case Number: 5220003477  
Counsel: Burns Figa & Will  
Nature of Suit: Breach-of-Contract
14. **Maxell v. Samsung Electronics** | Sept 2024–May 2025  
Jurisdiction: US District Court, Eastern District of Texas  
Case Number: 5:23-cv-00092  
Counsel: Mayer Brown LLP  
Nature of Suit: Patent
15. **PCS Software, Inc v. Dispatch Services, Inc** | Aug 2024–May 2025  
Jurisdiction: US District Court, Southern District of Texas  
Case Number: 4:23-cv-00108  
Counsel: Porter Hedges LLP  
Nature of Suit: Breach-of-Contract
16. **Alyssa West v. Apple, Inc** | Aug 2024–Present  
Jurisdiction: State of CA, County of Santa Clara  
Case Number: 22-cv-408209  
Counsel: Migliaccio & Rathod LLP, Bursor & Fisher, P.A.  
Nature of Suit: Class Action
17. **Husqvarna Professional Products, Inc v. Robin Autopilot Holdings, LLC** | Aug 2024–Oct 2024  
Jurisdiction: State of NC, Mecklenburg County, Superior Court  
Case Number: 23-CVS-5594, 1117010.2, 1117761.1  
Counsel: Bell, Davis, & Pitt, PA.  
Nature of Suit: Trade Secret

18. **Mudflap, Inc v. Trucker Path, Inc** | Apr 2024–Oct 2024  
Jurisdiction: Judicial Arbitration & Mediation Services, Inc. (JAMS)  
Case Number: 5100001313  
Counsel: Carr McClellan P.C.  
Nature of Suit: Trade Secret
19. **SNMP Research, Inc v. Extreme Networks, Inc** | Mar 2024–Present  
Jurisdiction: US District Court, Eastern District of Tennessee  
Case Number: 3:20-cv-451  
Counsel: Gish PLLC  
Nature of Suit: Copyright
20. **Zextras S.R.L. v. Synacor, Inc** | Mar 2024–Sept 2024  
Jurisdiction: US District Court, Southern District of New York  
Case Number: 1:23-cv-07937  
Counsel: Rubin/Anders Scientific, Inc.  
Nature of Suit: Breach of Contract
21. **Securities and Exchange Commission v. Ashraf Mufareh** | Feb 2024–Present  
Jurisdiction: US District Court, Middle District of Florida  
Case Number: 6:23-cv-01539  
Counsel: Latham & Watkins LLP  
Nature of Suit: Securities Fraud
22. **Hidden Empire Holdings, LLC v. Darrick Angelone** | Feb 2024–Present  
Jurisdiction: US District Court, Central District of California  
Case Number: 2:22-cv-06515  
Counsel: Kramer DeBoer & Keane  
Nature of Suit: Breach of Contract
23. **Oriental Trading Company LLC v. Denovo Ventures LLC** | Jan 2024–Jan 2025  
Jurisdiction: District Court of Douglas County, Nebraska  
Case Number: CI 2206047  
Counsel: Gordon Rees Scully Mansukhani, LLP  
Nature of Suit: Copyright, Breach of Contract
24. **♦♦ Meta Platforms, Inc v. Bright Data Ltd** | Dec 2023–Feb 2024  
Jurisdiction: US District Court, Northern California  
Case Number: 23-cv-00077  
Counsel: Proskauer Rose LLP  
Nature of Suit: Breach of Contract
25. **♦♦ Knox Networks, Inc v. Ryan Tate, Emergent Financial, LLC, and John Does 1-5** | Dec 2023–Mar 2024  
Jurisdiction: JAMS Arbitration  
Counsel: BraunHagey & Borden LLP  
Nature of Suit: Copyright, Trade Secret, Breach of Contract
26. **Touchstream Technologies, Inc v. Charter Communications, Inc** | Nov 2023–Mar 2024  
Jurisdiction: Eastern District of Texas  
Case Number: 23-cv-00059  
Counsel: Shook, Hardy & Bacon LLP  
Nature of Suit: Patent

27. **Touchstream Technologies, Inc v. Comcast Cable Communications, LLC** | Nov 2023–Mar 2024

Jurisdiction: Eastern District of Texas  
Case Number: 23-cv-00062  
Counsel: Shook, Hardy & Bacon LLP  
Nature of Suit: Patent

28. **Smart Mobile Technologies, LLC v. Samsung Electronics Co. Ltd.** | Oct 2023–June 2024

Jurisdiction: Western District of Texas  
Case Number: 6:21-cv-00701  
Counsel: Graves & Shaw LLP  
Nature of Suit: Patent

29. **♦♦ MIADVG, LLC v. V2Solutions, Inc.** | Sept 2023–Apr 2024

Jurisdiction: American Arbitration Association, Santa Clara, California  
Case Number: 01-23-0000-2561  
Counsel: Palmieri, Tyler, Wiener, Wilhelm & Waldron LLP  
Nature of Suit: Breach of Contract

30. **Polaris PowerLED Technologies, LLC v. Samsung Electronics America** | Sept 2023–Dec 2024

Jurisdiction: Eastern District of Texas, Marshal Division  
Case Number: 2:22-cv-353-JRG  
Counsel: Kramer Alberti Lim & Tonkovich LLP  
Nature of Suit: Patent

31. **♦♦ Tuscany Hotel & Casino, LLC v. ROI-IT, LLC** | Sept 2023–Sept 2024

Jurisdiction: Clark County Nevada Eighth District Court  
Counsel: Expert Strategy Group | Kravitz Schnitzer Johnson & Watson

32. **3D Systems, Inc. v. Ben Wynne, et al.** | Sept 2023–Present

Jurisdiction: United States District Court Southern District of California  
Case Number: 3:21-cv-01141-LAB-DEB  
Counsel: Smith, Gambrell & Russell, LLP  
Nature of Suit: Trade Secrets

33. **♦♦ Cypress Holdings, III v. Sport-BLX, Inc.** | Aug 2023–Present

Jurisdiction: Southern District of NY  
Case Number: 1:22-cv-01243  
Counsel: Morvillo Abramowitz Grand Iason & Anello PC  
Nature of Suit: Breach of Contract

34. **♦♦ dmarcian, Inc. v. DMARC Advisor BV** | Aug 2023–Present

Jurisdiction: U.S. District Court for the Western District of North Carolina, Asheville  
Case Number: 1:21-cv-00067-MR  
Counsel: Womble Bond Dickinson (US) LLP  
Nature of Suit: Copyright

35. **Confidential Customer v. Confidential Vendor** | July 2023–Sept 2024

Jurisdiction: Judicial Arbitration and Mediation Services (JAMS)  
Case Number: 5450000478  
Counsel: Stinson LLP  
Nature of Suite: Software Dispute, Breach of Contract

36. **♦ Bang Huynh v. T-Mobile USA Inc.** | June 2023–July 2023

Jurisdiction: Federal - California Central  
Case Number: 2-22-cv-01537 - 20468  
Counsel: Kersten & Associates



37. **Entangled Media, LLC v. Dropbox, Inc.** | May 2023–Present  
Jurisdiction: Western District of Texas  
Case Number: 1:22-cv-01324  
Counsel: Skiermont Derby  
Nature of Suit: Patent
38. ♦ **Nextpulse, LLC. v. Brunswick Corp.** | May 2023–Oct 2023  
Jurisdiction: US District Court for the Northern District of Georgia  
Case Number: CGC-18-571065  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
39. ♦ **Jazmine Harris v. Public Broadcasting Service** | Apr 2023–May 2023  
Jurisdiction: US District Court for the Northern District of Georgia  
Case Number: 1:22-cv-02456-AT  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
40. ♦ **Jabari Seller v. Bleacher Report, Inc. (Warner Media)** | Apr 2023–May 2023  
Jurisdiction: US District Court for the Northern District of California  
Case Number: 3:2023cv00368  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
41. ♦ **Zachary Rohlf s v. WGNTV (Nexstar Media Inc)** | Apr 2023–May 2023  
Jurisdiction: US District Court for the Central District of Illinois  
Case Number: 1:23-cv-01050  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
42. ♦ **Jennifer Waller v. Tampa Bay Times (Times Publishing Company)** | Apr 2023–May 2023  
Jurisdiction: US District Court for the Middle District of Florida  
Case Number: 8:23-cv-00119  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
43. ♦ **Greg Roland v. The Chive (Chive Media Group, LLC)** | Apr 2023–May 2023  
Jurisdiction: US District Court for the Western District of Texas  
Case Number: 1:2023cv00337  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
44. ♦ **Emma Mendoza v. Newsweek Digital, LLC** | Apr 2023–May 2023  
Jurisdiction: US District Court for the Southern District of New York  
Case Number: 1:2023cv00643  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
45. ♦ **Melanie Barber v. Eisenhower Medical Center, Inc.** | Apr 2023–May 2023  
Jurisdiction: California Central District Court  
Case Number: 5:23-cv-00250  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action, Breach of Contract

46. ♦ **Emma Mendoza v. WP Company LLC dba The Washington Post** | Apr 2023–May 2023  
Jurisdiction: U.S. District of Columbia Superior Court  
Case Number: 2023CAB001101  
Counsel: Edelsberg Law, P.A.  
Nature of Suit: Class Action
47. ♦ **LifeScience Technologies, LLC v. Mercy Health** | Mar 2023–Present  
Jurisdiction: U.S. District Court for the Eastern District of Missouri  
Case Number: 4-21-cv-1279 SEP  
Counsel: Stinson LLP  
Nature of Suit: Breach of Contract & Trade Secret Misappropriation
48. ♦♦ **Goldfarb v. Acceleron Law Group, et al** | Feb 2023–May 2023  
Jurisdiction: American Arbitration Association  
Case Number: AAA 1110025228  
Counsel: Century Law Group  
Nature of Suit: Breach of Contract
49. ♦♦ **Bit Reactor v. Reaktor Group Oy** | Jan 2023–Mar 2023  
Jurisdiction: U.S. Patent and Trademark Office  
Case Number: 92079422  
Counsel: Gerard Fox Law  
Nature of Suit: Trademark
50. **Wildseed Mobile, LLC v. Google LLC** | Jan 2023–July 2024  
Jurisdiction: US District Court for the Northern District of California  
Case Number: 3:22-cv-04928-WHO  
Counsel: Feinberg Day Kramer Alberti Lim Tonkovich & Belloli LLP  
Nature of Suit: Patent Infringement
51. **Nations Info Corporation v. Karl Rink** | Jan 2023–Sept 2024  
Jurisdiction: American Arbitration Association  
Counsel: Structure Law Group  
Nature of Suit: Breach of Contract
52. ♦♦ **FastTrac Transportation, LLC v. Pedigree Technologies, LLC** | Jan 2023–Jan 2025  
Jurisdiction: U.S. District Court for the District of North Dakota  
Counsel: Shackelford, Bowen, McKinley & Norton, LLP  
Nature of Suit: Breach of Contract
53. ♦ **CommScope, Inc. v. Rosenberger Technology Co. Ltd** | Nov 2022–Present  
Jurisdiction: U.S. District Court for the District of New Jersey  
Case Number: 19-cv-15962  
Counsel: King & Wood Mallesons LLP  
Nature of Suit: Trade Secrets
54. ♦ **Content Engine, LLC v. Rumble USA, Inc.** | Nov 2022–Apr 2024  
Jurisdiction: U.S. District Court for Southern District of New York  
Counsel: Burk, Williams, Sorensen LLP  
Nature of Suit: Patent
55. **CG3 Media, LLC v. Belleau Technologies, LLC** | Sept 2022–Dec 2022  
Jurisdiction: U.S. District Court for Middle District of Florida  
Counsel: Radulescu LLP  
Nature of Suit: Patent

56. ♦♦ **HowLink Global LLC v. Verizon, Corp.; ATT Corp.** | July 2022–July 2023  
Jurisdiction: U.S. District Court for Eastern District of Texas  
Counsel: LTL Attorneys  
Nature of Suit: Patent
57. ♦♦ **OpenText Corporation v. Softil, Inc.** | July 2022–Mar 2023  
Jurisdiction: American Arbitration Association  
Counsel: Vedder Price  
Nature of Suit: Breach of Contract
58. ♦♦ **ClubReady LLC v. Xponential Fitness** | June 2022–Nov 2023  
Jurisdiction: American Arbitration Association  
Counsel: Willkie Farr & Gallagher LLP  
Nature of Suit: Breach of Contract
59. ♦♦ **1-800 Hansons LLC v. Rightpoint Consulting LLC** | May 2022–Sept 2022  
Jurisdiction: American Arbitration Association  
Counsel: Honigman LLP  
Nature of Suit: Breach of Contract
60. **Broadband iTV, Inc. v. Comcast Corporation; Comcast Cable Communications, LLC; NBC Universal Media, LLC** | Apr 2022–Sept 2022  
Jurisdiction: International Trade Commission  
Case Number: 337-TA-1315  
Counsel: Kramer Day Alberti Lim Tonkovich & Belloli  
Nature of Suit: Patent
61. **Broadband iTV, Inc. v. Charter Communications, Inc; Charter Communications Holding Company, LLC** | Apr 2022–Sept 2022  
Jurisdiction: International Trade Commission  
Case Number: 337-TA-1315  
Counsel: Kramer Day Alberti Lim Tonkovich & Belloli  
Nature of Suit: Patent
62. **Broadband iTV, Inc. v. Spectrum Management Holding Company, LLC** | Apr 2022–Sept 2022  
Jurisdiction: International Trade Commission  
Case Number: 337-TA-1315  
Counsel: Kramer Day Alberti Lim Tonkovich & Belloli  
Nature of Suit: Patent
63. **Broadband iTV, Inc. v. Altice USA, Inc; CSC Holdings, LLC; Cablevision Systems Corp.** | Apr 2022–Sept 2022  
Jurisdiction: International Trade Commission  
Case Number: 337-TA-1315  
Counsel: Kramer Day Alberti Lim Tonkovich & Belloli  
Nature of Suit: Patent
64. **Video Labs, Inc. v. Dell Technologies Inc. and Dell Inc.** | Apr 2022–Jan 2023  
Jurisdiction: U.S. District Court for Western District of Texas  
Case Number: 6:21-cv-456-ADA  
Counsel: Feinberg Day Kramer Alberti Lim Tonkovich & Belloli LLP  
Nature of Suit: Patent

65. **Mbyte Tech Hong Kong Limited v. AdShoppers, Inc. d/b/a Minty.com** | Mar 2022–Apr 2022  
Jurisdiction: U.S. District Court for Western District of North Carolina  
Counsel: Bayramoglu Law  
Nature of Suit: Trademark
66. ♦♦ **JK Soft, Inc v. Innoas, Inc.** | Feb 2022–Sept 2024  
Jurisdiction: U.S. District Court for the District of New Jersey  
Counsel: Choi Law Group  
Nature of Suit: Trade Secret and Copyright
67. ♦♦ **Ventive LLC v. Title Pipe, Inc.** | Nov 2021–Feb 2021  
Jurisdiction: American Arbitration Association  
Counsel: Mooney Wieland  
Nature of Suit: Breach of Contract
68. ♦ **Chetu, Inc. v. Bodies Done Right, LLC d/b/a/ Health 360** | Oct 2021–Dec 2021  
Jurisdiction: Circuit Court, County of Broward, State of Florida  
Counsel: Lampert Law Firm  
Nature of Suit: Breach of Contract
69. **Express Mobile, Inc. v. Google LLC** | Aug 2021–Oct 2023  
Jurisdiction: U.S. District Court for the Eastern District of Texas  
Counsel: Feinberg Day Kramer Alberti Lim Tonkovich & Belloli LLP  
Nature of Suit: Patent Infringement
70. ♦ **Infoshare Systems, Inc. v. La Telugu LLC** | Aug 2021–June 2022  
Jurisdiction: Superior Court of California, County of Orange  
Counsel: Curat Lex, Inc.  
Nature of Suit: Breach of Contract
71. **Burhaan Saleh v. Nike, Inc. et al** | Aug 2021–Dec 2021  
Jurisdiction: US District Court for the Central District of California  
Counsel: Bursor and Fisher PA  
Nature of Suit: Class Action
72. **Bridge IT Consulting, Inc. v. Join Digital, Inc.** | Aug 2021–Aug 2021  
Jurisdiction: Superior Court of California, County of Santa Clara  
Counsel: Finestone Hayes LLP  
Nature of Suit: Breach of Contract
73. **Centripetal Networks, Inc. v. Palo Alto Networks, Inc.** | July 2021–Dec 2023  
Jurisdiction: U.S. District Court for the Eastern District of Virginia  
Counsel: Kramer Levin Naftalis & Frankel LLP  
Nature of Suit: Patent
74. ♦ **SNMP Research, Inc. v. Broadcom Inc.** | Mar 2021–Oct 2022  
Jurisdiction: United States District Court Tennessee Eastern District Court  
Case Number: 3:2020cv00451  
Counsel: Hueston Hennigan LLP  
Nature of Suit: Trade Secrets and Copyright
75. ♦♦ **M. Lahatte and The Lahatte Company v. S. Smith, and TopCoat Holdings, LLC** | Feb 2021–Mar 2021  
Jurisdiction: American Arbitration Association  
Counsel: Bishop & Mills  
Nature of Suit: Trademark

76. **Trevera Solutions, Inc. v. Semtech Corporation** | Feb 2016–July 2016  
Jurisdiction: Superior Court of California, County of Orange  
Counsel: Tredway, Lumsdaine & Doyle, LLP  
Nature of Suit: Trade Secret
77. **Global Equity Management (SA) PTY. Ltd v. alibaba.com, Inc., Alibaba group holding Ltd** | Jan 2016–July 2016  
Jurisdiction: U.S. District Court for the Eastern District of Texas  
Counsel: Ramey & Schwaller, LLP  
Nature of Suit: Patent
78. **Internap Corporation v. Noction, Inc.** | Dec 2015–Mar 2016  
Jurisdiction: U.S. District Court for the Northern District of Georgia  
Counsel: Warner Norcross & Judd LLP  
Nature of Suit: Patent
79. **Ericsson Inc. v. TCL Communication Technology Holdings, Ltd** | Dec 2015–July 2016  
Jurisdiction: U.S. District Court for the Central District of California  
Counsel: Sheppard Mullin Richter & Hampton LLP  
Nature of Suit: Patent
80. **Fitbit Inc. v. Jawbone Inc.** | Oct 2015–July 2016  
Jurisdiction: U.S. District Court for the Northern District of California  
Counsel: Gibson, Dunn & Crutcher LLP  
Nature of Suit: Patent
81. **T-Mobile USA, Inc. v. Huawei DeviceUSA, Inc.** | Oct 2015–July 2016  
Jurisdiction: U.S. District Court for the Western District of Washington  
Counsel: Hueston Hennigan LLP  
Nature of Suit: Trade Secrets
82. **Tait Environmental Services Inc. v. Pro TechnologyAutomation, Inc.** | Oct 2015–Mar 2016  
Jurisdiction: Superior Court of California, County of Orange  
Counsel: Pettibone & Associates  
Nature of Suit: Trade Secrets
83. **Nicole, Inc. v. B.L.K. International, Inc.** | Sept 2015–Oct 2015  
Jurisdiction: U.S. District Court for the Central District of California  
Counsel: Greenberg & Bass LLP  
Nature of Suit: Copyright
84. **Bryndon Fisher v. The United States of America** | July 2015–July 2016  
Jurisdiction: Pre-Litigation  
Counsel: Schubert Jonckheer & Kolbe LLP  
Nature of Suit: Class Action
85. **Chipp'd Ltd v. Crush & Lovely LLC** | July 2015–Aug 2015  
Jurisdiction: American Arbitration Association  
Counsel: White and Williams LLP  
Nature of Suit: Breach of Contract
86. **Seymore Levine v. The Boeing Company** | July 2015–July 2016  
Jurisdiction: U.S. District Court for the Central District of California  
Counsel: Quinn Emanuel Urquhart & Sullivan LLP  
Nature of Suit: Patent

# Technical Due Diligence & Audits

- **WA'ED** | Startup M&A | May 2025  
Technology: AI/ML, Portfolio/Asset Management Platform, SaaS.
- **Schneider Electric Industries SAS** | Technical Review | Apr 2025  
Technology: AI/ML Predictive Analysis, Smart Home IoT, SaaS.
- **Lenskart Solutions** | Startup M&A | Apr 2025  
Technology: Extended Reality (XR), Augmented Reality (AR), Mixed Reality (MR).
- **NAES** | Startup M&A | Apr 2025  
Technology: AI, Predictive Analysis, Robotic Processes. Operation Support Systems.
- **WA'ED** | Startup M&A | Dec 2024  
Technology: Bioinformatics, AI, Data Analysis.
- **Doosan Bobcat** | Licensing, Joint Venture | Dec 2024  
Technology: Autonomous Vehicles.
- **WA'ED** | Startup M&A | Oct 2024  
Technology: Cloud-based Portal, Enterprise Connectivity, SD-WAN and MPLS.
- **Doosan Bobcat** | Internal Audit | Sept 2024  
Technology: Heavy Machinery/Equipment, Embedded Systems, Microcontrollers.
- **Tenex Capital Management** | M&A | Sept 2024  
Technology: Payroll, SaaS, Finance
- **Schneider Electric Industries SAS** | Technical Review | Sept 2024  
Technology: Home IoT, SaaS.
- **WA'ED** | Startup M&A | Sept 2024  
Technology: AI/ML, Network Core Infrastructure, Telecommunication, 5G.
- **WA'ED** | Startup M&A | Aug 2024  
Technology: CxM, AI/ML, NLP.
- **WA'ED** | Startup M&A | Aug 2024  
Technology: AI/ML, Gene and Protein Sequencing, Bioinformatics.
- **WA'ED** | Startup M&A | July 2024  
Technology: Compute-as-a-Service, AI/ML, GPU Datacenter.
- **WA'ED** | Startup M&A | July 2024  
Technology: Data Analytics, AI/ML, Industrial IoT.
- **Sanara MedTech Inc.** | Startup M&A | May 2024  
Technology: Digital Health Apps.
- **WA'ED** | Startup M&A | Apr 2024  
Technology: No-code generative AI platform.
- **The Catalyst Group** | Startup M&A | Jan 2024  
Technology: AI Robotics.
- **213 Management-Sandbox Industries** | Startup M&A | July 2023  
Technology: AI/ML, Insurance, Health.

- **SitusAMC** | Startup M&A | July 2023  
Technology: AI/ML, Real Estate, SaaS.
- **Safe Life Defense** | Internal Tech Audit | June 2023  
Technology: e-Commerce, SaaS.
- **Genpact** | M&A | May 2023  
Technology: AI/ML, Predictive Analysis.
- **EnoviQ Technology** | Technical Vetting | Oct 2022  
Technology: SaaS, AI/ML, Insurance.
- **Foundation Partners Group** | Startup M&A | Oct 2022  
Technology: SaaS, B2B/B2C, Funeral Services.
- **The Computing Technology Industry Association** | Startup M&A | July 2022  
Technology: SaaS, B2B/B2C, E-Learning Platform.
- **Hello Hive** | Technical Vetting | July 2022–Sept 2022  
Technology: SaaS, CRM.
- **Parkland Health/Parkland Center for Clinical Innovation** | Startup M&A | May 2022  
Technology: AI/ML/NLP, EHR.
- **Lionard PTE, Ltd** | Startup M&A | Mar 2022  
Technology: Blockchain, Dynamic Document Management Systems.
- **Tenex Capital Management** | Startup M&A | Mar 2022  
Technology: B2B/B2C, Digital Health.
- **Schneider Electric** | Startup Investment | Dec 2021  
Technology: Electric Vehicles, SaaS.
- **Setana Energy Ltd** | Startup Investment | Nov 2021  
Technology: Big Data Analytics, AI/ML, FMCG.
- **Saudi Research and Media Group (SRMG)** | Startup Investment | Nov 2021  
Technology: AI/ML, NLP, E-Commerce, and Media Content Management.
- **Schneider Electric** | Startup Investment | Oct 2021  
Technology: Renewable Energy, SaaS.
- **Tenex Capital Management** | Startup M&A | Sept 2022  
Technology: Lead Generation, AI/ML, Insurance, Real Estate.

## Intellectual Property Consulting

- **Farjami & Farjami LLP** | May 2025–Present  
Nature of Consultation: Patent Analysis & Monetization  
Technology: Speech recognition.
- **Knox Network** | Software Valuation | Jan 2024  
Technology: Tokenized Digital Filed Based Assets
- **E^NAT IP** | Patent Valuation | Apr 2023–Oct 2023  
Technology: Virtual Private Network, CDN, M2M, Edge/Fog Computing, Enterprise Solutions

- **Goldfarb. LLC.** | Patent Valuation | Feb 2023–Feb 2023  
Technology: Blockchain Authentication

## Invited Talks

- **SEMICONFORUM2024** | Madrid, Spain | Aug 2024
- **Event-Based Directed Testing** | Howard Hughes Lab, Malibu | 2013
- **Directed Testing: From FPGAs to Supercomputers** | Intel Corp. | Seattle, WA | 2012
- **Model-Based Testing: State of Art** | Ericsson AB | Helsinki, Finland | 2008

## Journals & Magazines

- M. Eslamimehr, M. Lesani, G. Edwards | 2018  
***Efficient detection, and validation of atomicity violations in concurrent programs***  
Journal of Systems and Software, Vol.137, P 618-635

## Conference Papers

- Ning Miao, Hossein Sayadi, Kumara Srivatsa Kondapalli, Mahdi Eslamimehr and Houman Homayoun | 2025  
***LightBench: A Trusted Execution Platform for Intelligent Ransomware Detection for Resource-Constrained Devices***  
In Proceedings of the ACM 35th Great Lakes Symposium on VLSI (GLSVLSI'35)
- N. Miao, C. Fang, R. Fang, R. Zhang, M. Eslamimehr, S. Rafatirad, H. Sayadi, H. Homayoun | 2025  
***Navigating the Trilemma: Security, Power, and Performance Trade-offs in Bluetooth Low Energy***  
In Proceedings of the 26th International Symposium on Quality Electronic Design (ISQED'25)
- Nazari, N., Fang, C., Mohammadi Makrani, H., Omid, B., Eslamimehr, M., Rafatirad, S., & Homayoun, H. | 2024  
***Architectural Whispers: Robust Machine Learning Models Fingerprinting via Frequency Throttling Side-Channels***  
In Proceedings of the 61st ACM/IEEE Design Automation Conference (pp. 1-6).
- O. Freiberg, J. Palsberg, M. Eslamimehr | 2016  
***Retargetable Communication for Distributed Programs***  
In Proceedings of 12th International ACM SIGSOFT Conference on the Quality of Software Architectures (QoSA'16)
- M. Eslamimehr, G. Edwards | 2015  
***End-to-End Cross-Language Test Case Generation for Web Applications***  
In Proceedings of the 9th ACM SIGMETRICS International Conference on Performance Evaluation Methodologies and Tools (ValueTools'15)
- M. Eslamimehr, M. Lesani | 2015 | Best Paper Award  
***AtomChase: Directed Search Towards Atomicity Violations***  
In Proceedings of the 26th IEEE International Symposium on Software Reliability Engineering (ISSRE'15)



- H. Samimi, A. Warth, M. Eslamimehr, A. Borning | 2015

***Constraints as a Design Pattern: from Sketchpad61 to Sketchpad14***

In Proceedings of ACM SIGPLAN International Symposium on New Ideas, New Paradigms, and Reflections on Programming & Software (Onward!'15)

- M. Eslamimehr, J. Palsberg | 2014

***Sherlock: Scalable Deadlock Detection for Concurrent Programs***

In Proceedings of the 22nd ACM SIGSOFT International Symposium on the Foundations of Software Engineering (FSE'14)

- M. Eslamimehr, J. Palsberg | 2014

***Race Directed Scheduling of Concurrent Programs***

In Proceedings of the ACM SIGPLAN Annual Symposium on Principles and Practice of Parallel Programming (PPOPP'14)

- M. Eslamimehr, J. Palsberg | 2013

***Testing versus static analysis of maximum stack size***

In Proceedings of the 37th IEEE International Conference on Computers, Software & Applications (COMPSAC'13)

## Workshop Papers & Other Publications

- R. Fang, R. Zhang, E. Hosseini, C. Fang, M. Eslamimehr, S. Rafatirad, H. Homayoun | 2024

***APEX: Attention on Personality based Emotion ReXgnition Framework***

Proceedings of Arxiv.org, Systems and Control (eess.SY)

- A. Warth, T. Garnock-Jones, M. Eslamimehr | 2018

***Recognizing and Generating Terms using Derivatives of Parsing Expression Grammars***

In Proceedings of Arxiv.org, CoRR abs/1801.10490

- Mahdi Eslamimehr, Hesam Samimi | 2015

***Timing Analysis of Event-Driven Programs with Directed Testing***

In Proceedings of WCET'15, 15th International Workshop on Worst-Case Execution Time Analysis, a satellite workshop of the 27th Euromicro Conference on Real-Time Systems

## Posters & Demonstrations

- **Robust Machine Learning Models For NoC**

SEMICONFORUM2024 | Aug 2024

- **Directed Scheduling of Concurrent Programs**

UCLA Tech Forum | Jan 2014

- **Enhancing Components Configuration Language on SPARTA**

Samsung US R&D | San Jose | 2010

- **Scalable Topology Language for Many-Core Processors**

Samsung US R&D | San Jose | 2010

## Patent Applications

- Patent Case No. UC-2014-323-1-LA. Serial No. 61/904,977  
**Race Directed Scheduling of Concurrent Programs**  
Mahdi Eslamimehr, Jens Palsberg | Filed November 15, 2013

## Memberships

- **World Economic Forum** | Emerging Technology Professional | May 2023–Present
- **California Arbitration** | Founding Member | Nov 2022–Present
- **Harvard Business Review** | Advisory Council Member | July 2022–Present
- **Harvard Business Review** (Los Angeles Chapter) | Aug 2022–Present
- **Advisory Board for the Transformative Leadership in Disruptive Times**  
**University of California, Riverside** | Member | Sept 2021–Present
- **Los Angeles County Bar Association** (LACBA) | Aug 2021–Present

## Honors & Awards

- **Open Science Data Cloud PIRE National Science Foundation Scholarship** | 2013
- **UCLA Graduate Division Fellowship** | 2009–2011

## Teaching

- **Adjunct Faculty** | Spring 2024  
Requirement Engineering, USC
- **Adjunct Faculty** | Fall 2014  
Software Engineering, Cal Poly Pomona
- **Lecturer** | Spring 2014, Winter 2014, Fall 2013  
Object-Oriented Design Pattern, Cal Poly Pomona
- **Lecturer** | Spring 2014, Winter 2014, Fall 2013  
Industrial Computation, Cal Poly Pomona
- **Teaching Assistant** | Winter 2013  
Java Applications, UCLA Math Department
- **Teaching Assistant** | Fall 2012, Fall 2011  
Compiler Construction, UCLA Computer Science Department
- **Teaching Assistant** | Winter 2010  
Introduction to Computer Science, UCLA Computer Science Department

- **Teaching Assistant** | Fall 2007  
Software Engineering, Linköping Computer Science Department
- **Teaching Assistant** | Fall 2007  
Data Structure and Algorithm, Linköping Computer Science Department
- **Teaching Assistant** | Fall 2007  
Human-Computer Interaction, Linköping Computer Science Department

## Research Community Service

- Program Committee Member | 2024  
**The ACM SIGPLAN International Conference on Systems, Programming, Languages and Applications: Software for Humanity (SPLASH)**
- Reviewer | 2023–Present  
**Advances in Science, Technology and Engineering Systems Journal**
- Reviewer | 2015  
**Software: Practice and Experience (SPE)**
- Reviewer | 2015  
**IEEE Transactions on Software Engineering (TSE)**
- Reviewer | India | 2015  
**5th International Conference on Computer and Communication Technology (ICCT)**
- AEC Program Committee Member | 2015  
**42nd ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages (POPL)**
- AEC Program Committee Member | 2015  
**20th ACM SIGPLAN Symposium on Principles and Practice of Parallel Programming (PPOPP)**
- AEC Program Committee Member | 2015  
**ACM SIGPLAN Symposium on Code Generation and Optimization (CGO)**
- AEC Program Committee Member | 2015  
**36th ACM SIGPLAN Conference on Programming Language Design and Implementation (PLDI)**
- AEC Program Committee Member | 2014  
**28th European Conference on Object-Oriented Programming (ECOOP)**
- AEC Program Committee Member | 2014  
**ACM SIGPLAN Conference on Object-Oriented Programming, Systems, Language and Applications (OOPSLA)**

## Media & Publicity

- CNET | Apr 29, 2025  
[Amazon's Project Kuiper Launches With 27 Satellites for Internet Service](#)