Mahdi Eslamimehr Ph.D., MBA

Executive Vice President

323-486-6698 mahdi@quandarypeak.com

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, zer0-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, Programing 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 Tilera 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
- Linked Inclusion Corp. v. Technology Dynamics, Inc., Cerebral Blue LLC, et al. | Aug 2025-Present Jurisdiction: CA Superior Court, San Diego County Case Number: 37-2D23-00051085 Counsel: Behmer & Blackford LLP Nature of Suit: Trade Secret
- 2. Apple Inc. v. <u>Ferid Allani</u> | July 2025–Present Jurisdiction: United States Patent and Trademark Office Case Number: IPR2025-00856 Counsel: Hudnell Law Group Nature of Suit: Patent
- 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
- <u>Chetu, Inc.</u> 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
- 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
- Delta Air Lines v. <u>CA Inc. (Broadcom)</u> | 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
- <u>Valtrus Innovations</u> 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
- Certain Smart Televisions | Feb 2025–Aug 2025 Jurisdiction: International Trade Commission (ITC) Case Number: 337-TA-1420 Counsel: Mayer Brown, LLP Nature of Suit: Patent

- 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
- 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
- 11. 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

12. 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

 Maxell v. TCL Electronics Holdings | Oct 2024–Aug 2025 Jurisdiction: US District Court, Eastern District of Texas Case Number: 5-23-cv-00108 Counsel: Mayer Brown, LLP Nature of Suit: Patent

<u>GEODIS Logistics, LLC</u> 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

15. 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

16. 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

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

- 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
- Husqvarna Professional Products, Inc v. <u>Robin Autopilot Holdings, LLC</u> | 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
- 20. Mudflap, Inc v. <u>Trucker Path, Inc</u> | Apr 2024–Oct 2024 Jurisdiction: Judicial Arbitration & Mediation Services, Inc. (JAMS) Case Number: 5100001313 Counsel: Carr McClellan P.C. Nature of Suit: Trade Secret
- 21. SNMP Research, Inc v. <u>Extreme Networks, Inc</u> | Mar 2024–July 2025 Jurisdiction: US District Court, Eastern District of Tennessee Case Number: 3:20-cv-451 Counsel: Gish PLLC Nature of Suit: Copyright
- 22. Zextras S.R.L. v. <u>Synacor, Inc</u> | 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
- 23. Securities and Exchange Commission v. Confidential Defendant | Feb 2024–Aug 2025 Jurisdiction: US District Court, Middle District of Florida Nature of Suit: Securities Fraud, MLM
- 24. Hidden Empire Holdings, LLC v. <u>Darrick Angelone</u> | 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
- 25. Oriental Trading Company LLC v. <u>Denovo Ventures LLC</u> | Jan 2024–Jan 2025 Jurisdiction: District Court of Douglas County, Nebraska Case Number: Cl 2206047 Counsel: Gordon Rees Scully Mansukhani, LLP Nature of Suit: Copyright, Breach of Contract
- 26. ♦ 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
- 27. ◆◆ 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

- 28. <u>Touchstream Technologies, Inc</u> v. Charter Communications, Inc | Nov 2023–Mar 2024 Jurisdiction: US District Court, Eastern District of Texas Case Number: 2:23-cv-00059 Counsel: Boies Schiller Flexner LLP Nature of Suit: Patent
- 29. <u>Touchstream Technologies, Inc</u> v. Comcast Cable Communications, LLC | Nov 2023–Mar 2024 Jurisdiction: Eastern District of Texas Case Number: 2:23-cv-00062 Counsel: Shook, Hardy & Bacon LLP Nature of Suit: Patent

30. 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

- 31. ◆◆ <u>MIADVG, LLC</u> 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
- 32. 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
- 33. ◆◆ <u>Tuscany Hotel & Casino, LLC</u> v. ROI-IT, LLC | Sept 2023–Sept 2024 Jurisdiction: Clark County Nevada Eighth District Court Counsel: Expert Strategy Group | Kravitz Schnitzer Johnson & Watson
- 34. 3D Systems, Inc. v. <u>Ben Wynne, et al.</u> | 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
- 35. ◆◆ 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
- 36. ◆◆ dmarcian, Inc. v. <u>DMARC Advisor BV</u> | 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
- 37. <u>Confidential Customer</u> v. Confidential Vendor | July 2023–Sept 2024 Jurisdiction: Judicial Arbitration and Mediation Services (JAMS) Counsel: Stinson LLP Nature of Suite: Software Dispute, Breach of Contract

- 38. Sang Huynh v. T-Mobile USA Inc. | June 2023–July 2023 Jurisdiction: U.S. District Court for the Central District of California Case Number: 2-22-cv-01537 Counsel: Kersten & Associates
- 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

 40. 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

- 41.
 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 Counsel: Edelsberg Law, P.A. Nature of Suit: Class Action
- 42. Jabari Seller v. Bleacher Report, Inc. (Warner Media) | Apr 2023–May 2023 Jurisdiction: US District Court for the Northern District of California Case Number: 3:23-cv-00368 Counsel: Edelsberg Law, P.A. Nature of Suit: Class Action
- 43.
 Agent And Argential Action
 Agent Action</p
- 44.
 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
- 45. ◆ <u>Greg Roland</u> v. The Chive (Chive Media Group, LLC) | Apr 2023-May 2023 Jurisdiction: US District Court for the Western District of Texas Case Number: 1:23-cv-00337 Counsel: Edelsberg Law, P.A. Nature of Suit: Class Action
- 46. Emma Mendoza v. Newsweek Digital, LLC | Apr 2023-May 2023
 Jurisdiction: US District Court for the Southern District of New York
 Case Number: 1:23-cv-00643
 Counsel: Edelsberg Law, P.A.
 Nature of Suit: Class Action

- 47. 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
- 48. 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
- 49. 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
- Solution: American Arbitration Association
 Case Number: AAA 1110025228
 Counsel: Century Law Group
 Nature of Suit: Breach of Contract
- 51. ♦ <u>Bit Reactor</u> 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
- 52. 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
- 53. Nations Info Corporation v. <u>Karl Rink</u> | Jan 2023–Sept 2024 Jurisdiction: American Arbitration Association Counsel: Structure Law Group Nature of Suit: Breach of Contract
- 54. ◆◆ 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
- 55. CommScope, Inc. v. <u>Rosenberger Technology Co. Ltd</u> | 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
- 56. Content Engine, LLC v. <u>Rumble USA, Inc.</u> | Nov 2022–Apr 2024 Jurisdiction: U.S. District Court for Southern District of New York Counsel: Burk, Williams, Sorensen LLP Nature of Suit: Patent

- 57. <u>CG3 Media, LLC</u> 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
- 58. **A 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
- 59. ◆◆ OpenText Corporation v. Softil, Inc. | July 2022-Mar 2023 Jurisdiction: American Arbitration Association Counsel: Vedder Price Nature of Suit: Breach of Contract
- 60. ◆ ClubReady LLC v. <u>Xponential Fitness</u> | June 2022–Nov 2023 Jurisdiction: American Arbitration Association Counsel: Willkie Farr & Gallagher LLP Nature of Suit: Breach of Contract
- 61. ◆◆ <u>1-800 Hansons LLC</u> v. Rightpoint Consulting LLC | May 2022–Sept 2022 Jurisdiction: American Arbitration Association Counsel: Honigman LLP Nature of Suit: Breach of Contract
- 62. 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

63. 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

64. 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

65. <u>Broadband iTV, Inc.</u> 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 Suite Detect

Nature of Suit: Patent

- 66. <u>Video Labs, Inc.</u> 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
- 67. <u>Mbyte Tech Hong Kong Limited</u> 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
- 68. ♦ 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
- 69. ◆ <u>Ventive LLC</u> v. Title Pipe, Inc. | Nov 2021–Feb 2021 Jurisdiction: American Arbitration Association Counsel: Mooney Wieland Nature of Suit: Breach of Contract
- 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
- 71. <u>Express Mobile, Inc.</u> 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
- 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
- 73. <u>Burhaan Saleh</u> 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
- 74. <u>Bridge IT Consulting, Inc.</u> 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
- 75. <u>Centripetal Networks, Inc.</u> 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
- SNMP Research, Inc. v. <u>Broadcom Inc.</u> | 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

- 77. ◆◆ <u>M. Lahatte and The Lahatte Company</u> v. S. Smith, and TopCoat Holdings, LLC | Feb 2021-Mar 2021 Jurisdiction: American Arbitration Association Counsel: Bishop & Mills Nature of Suit: Trademark
- 78. <u>Trevera Solutions, Inc.</u> 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
- 79. <u>Global Equity Management (SA) PTY. Ltd</u> 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

- 80. 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
- 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
- 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
- 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
- 84. <u>Tait Environmental Services Inc.</u> v. Pro TechnologyAutomation, Inc. | Oct 2015–Mar 2016 Jurisdiction: Superior Court of California, County of Orange Counsel: Pettibone & Associates Nature of Suit: Trade Secrets
- Nicole, Inc. v. <u>B.L.K. International, Inc.</u> | Sept 2015–Oct 2015 Jurisdiction: U.S. District Court for the Central District of California Counsel: Greenberg & Bass LLP Nature of Suit: Copyright
- 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
- 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

88. <u>Seymore Levine</u> 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: Al/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: Al, 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: Al 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: Al/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., Omidi, 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, Linkoping Computer Science Department
- Teaching Assistant | Fall 2007 Data Structure and Algorithm, Linkoping Computer Science Department
- Teaching Assistant | Fall 2007 Human-Computer Interaction, Linkoping 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
 Sth International Conference on Computer and Communication Technology (ICCCT)
- 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
 <u>Amazon's Project Kuiper Launches With 27 Satellites for Internet Service</u>