

# Consultant Curriculum Vitae

## Nader Bagherzadeh, Ph.D.

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### Expertise

- Digital Signal Processing Architectures
  - Processor Architectures (VLIW, Superscalar)
  - VLSI Design
  - Computer Networks & Digital Telecommunication
  - Computer Graphics
  - Memory System Architecture
  - DRAM, SRAM, EEPROM, and Flash memory
  - Automotive Computing
  - Software Analysis
- 

### Contact Information:

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EH 4209

Electrical Engineering and Computer Science Department

University of California, Irvine

Irvine, CA 92697

### Education

<u>Year</u>	<u>College/University</u>	<u>Degree</u>
1987	The University of Texas at Austin	Ph.D., Computer Engineering
1979	The University of Texas at Austin	MS, Electrical Engineering
1977	The University of Texas at Austin	BS (with honors), Electrical Engineering

### Employment History

From: 1987      **University of California at Irvine**  
To: Present     Irvine, CA  
Position: *2003- Present: Professor, Department of Electrical Engineering and Computer Science*  
*1998-2002: Professor and Chair, ECE/EECS Department*  
*1993-1997: Associate Professor, ECE Department*  
*1987-1992: Assistant Professor, ECE Department*

LG Ex. 1008  
LG v. ATI

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From: 1980      **AT&T Bell Labs**  
To: 1984      Holmdel, NJ  
Position: *Member of Technical Staff, No.5 ESS Hardware/Software T1Line Interface Design*

### Awards and Honors

1973-77      Dean's honor roll for six semesters; UT Austin  
1984      Outstanding achievement award; AT&T Bell Labs  
2002      Best Paper award in IEEE Transactions on VLSI Design  
2002      Best Student Paper award in the proceedings of ASPDAC'02  
2014      Khwarizmi International Award  
2014      IEEE Fellow  
2015      Professor of the Year for the EECS Department, UCI

### Consulting History

From: 2006      **STEC**  
To: 2008      Irvine, CA  
Duties: Flash memory CODEC design and evaluation

From: 2006      **Tialinx**  
To: 2008      Newport Beach, CA  
Duties: Radar DSP board design and evaluation

From: 2000      **Morpho Technologies**  
To: 2005      Irvine, CA  
Duties: Co-Founder; DSP design for communication and multimedia systems

### Litigation Support Experience

Date: 2016      **Holland & Knight LLP**  
Case      Continental Automotive vs. Hamaton  
Project: Expert Witness for Hamaton  
Status: Ongoing  
Contact: Aaron Bradford,  
(303) 809 9388

Date: 2016      **Latham & Watkins LLP**  
Case      No. 337-TA-984; *Advanced Silicon Technologies, LLC v. NVIDIA Corporation*, Case No. 1:15-01177 (D. Del.)  
Project: Expert Witness for NVIDIA  
Status: Settled  
Contact: Alan M. Billharz

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Suite 1000  
Washington, D.C. 20004-1304  
Direct Dial: +1.202.637.2219  
Fax: +1.202.637.2201  
Email: alan.billharz@lw.com

- Date: 2016  
Case: **Baker & Hostetler LLP**  
Technology Properties Limited LLC v. Hewlett-Packard Co.  
Case No. 4:14-cv-03643-CW; BakerHostetler; Reference No. 105430.000001  
Project: Expert Witness for HP  
Status: Settled  
Contact: T. Cy Walker,  
Washington Square, Suite 1100  
1050 Connecticut Ave, N.W.  
Washington, DC 20036-5304  
(202) 861 1688  
cwalker@bakerlaw.com
- Date: 2015  
Case: **Knobbe Martens Olson & Bear LLP**  
Shoutpoint vs. Broadnet Teleservices  
Project: Expert Witness for Shoutpoint  
Status: Settled  
Contact: Michelle Armond, 2040 Main Street, 14th Floor  
Irvine, CA 92614; [Michelle.Armond@knobbe.com](mailto:Michelle.Armond@knobbe.com)  
(949) 721 7671
- Date: 2015  
Case: **King & Spalding LLP**  
Goodman vs. SMART Modular Technologies, Inc.  
Project: Expert Witness for Smart Modular Technologies;  
Status: In progress  
Contact: Michael Heafey, 601 S. California Ave., Palo Alto, CA 94304;  
[MHeafey@kslaw.com](mailto:MHeafey@kslaw.com); Tel: (650) 422 6700
- Date: 2015  
Case: **Duane Morris LLP**  
GoPro, LG, Nokia, Sony and Samsung vs. Vstream  
Project: IPR, Expert Witness for GoPro  
Status: Settled  
Contact: Karineh Khachatourian, 2475 Hanover Street  
Palo Alto, CA 94304-1194; [karinehk@duanemorris.com](mailto:karinehk@duanemorris.com)  
(650) 847 4145
- Date: 2015  
Case: **Finnegan, Henderson, Farabow, Garrett & Dunner, LLP**  
Sony vs. LongRun Technologies, LLC  
Project: Breach of Intellectual Property License Action, Expert Witness for Sony,  
testified in front of the Arbitral Tribunal of The Japan Commercial

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- Arbitration Association in Tokyo, Japan, September 2015  
Status: Tribunal reached a decision  
Contact: Anita Bhushan, 3500 SunTrust Plaza, 303 Peachtree St, N.E.  
Atlanta, GA 30308-3201; [anita.bhushan@finnegan.com](mailto:anita.bhushan@finnegan.com)  
(404) 653 6450
- Date: 2014      **Knobbe Martens Olson & Bear LLP**  
Case: Skyworks vs. Kinetic Technologies  
Project: Expert Witness for Skyworks  
Status: Closed  
Contact: Michelle Armond, 2040 Main Street, 14th Floor  
Irvine, CA 92614; [Michelle.Armond@knobbe.com](mailto:Michelle.Armond@knobbe.com)  
(949) 721 7671
- Date: 2014      **Mayer Brown LLP**  
Case: Inter Partes Review LG Electronics vs. AMD  
Project: Expert Witness for LG; deposed twice (August 2015) and (September 2015)  
Status: In progress;  
Contact: Michael Maas, 1999 K Street, N.W.  
Washington, D.C. 20006; (202) 263-3138; [mmaas@mayerbrown.com](mailto:mmaas@mayerbrown.com)
- Date: 2014      **King & Spalding LLP**  
Case: Inter Partes Review Microsoft Mobile Oy and Nokia vs. Superinterconnect Technologies LLC  
Project: Expert Witness for Microsoft and Nokia  
Status: Settled  
Contact: Anup Shah, 100 North Tryon Street, Suite 3900  
Charlotte, NC 28202; (704) 503-2559; [ashah@kslaw.com](mailto:ashah@kslaw.com)
- Date: 2014      **WilmerHale**  
Case: Bridgestone Americas Tire Operations v. Schrader-Bridgeport and TRW Automotive Holdings  
Project: Expert Witness for Bridgestone Tire; deposed (March 2015); Jury Trial Testimony at the US District Court in Delaware, Judge Gregory Sleet, (June 2015)  
Status: Completed  
Contact: Tara Elliott, 1875 Pennsylvania Avenue, NW  
Washington, DC 20006; (202) 663 6748
- Date: 2014      **King & Spalding LLP**  
Case: Inter Partes Review of NetList Patents  
Project: Expert Witness for Smart Modular Technologies; deposed (May 2015)  
Status: In progress  
Contact: Michael Heafey, 601 S. California Ave., Palo Alto, CA 94304;  
[MHeafey@kslaw.com](mailto:MHeafey@kslaw.com); Tel: (650) 422 6700

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- Date: 2014      **Quinn Emanuel Urquhart & Sullivan, LLP**  
Case      PalmChip Corporation vs. Ralink Technology Corporation (MediaTek Inc.)  
Project:      Expert Witness for MediaTek  
Status:      Closed in favor of my client  
Contact:      Robert Kang, 50 California Street, 22<sup>nd</sup> Floor, San Francisco, CA 94111;  
Tel: (415) 875 6318
- Date: 2013      **WilmerHale**  
Case      Broadcom vs. U.S. Ethernet Innovations  
Project:      Expert Witness for Broadcom; Patents;  
Status:      Settled  
Contact:      John Hobgood, 60 State Street, Boston, MA 02109; 617 526 6658
- Date: 2012      **Orrick**  
Case      Smart Module vs. Netlist  
Project:      Expert Witness for Smart Modular; Netlist infringement on Smart Module LRDIMM patents ('295); deposed, and provided invalidity and other reports  
Status:      Closed  
Contact:      Michael Heafey, Menlo Park, CA.; 650 614-7417
- Date: 2012      **Leopold Law**  
Case      Lower Fees vs. Bankrate  
Project:      Expert Witness for Lower Fees  
Status:      Settled  
Contact:      Greg Weiss, Palm Beach Gardens, FL.; 877.515.7955
- Date: 2012      **Fish and Richardson**  
Case      RIM ITC vs. GPH  
Project:      Expert Witness for RIM; I was deposed for this case, and provided invalidity and non-infringement reports  
Status:      Settled  
Contact:      W. Peter Guarnieri, Washington D.C.; 202.626.7701
- Date: 2011      **Horwitz, Horwitz, and Paradis**  
Case      Class vs. Toyota  
Project:      Expert Witness for the Class; Reviewing SCM code; provided expert report and rebuttal report; was deposed for this case on March 7, 2013  
Status:      In progress  
Contact:      Paul Paradis, NY, NY; (212) 986 4500
- Date: 2011      **Step toe and Johnson LLP**  
Case      Google vs. Oracle  
Project:      Expert Witness for Google; Oracle Sparc products infringing on Google

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