Dr. Vijay K. Madisetti Fellow, IEEE

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## **Employment:**

- 1984-1989: Post Graduate Researcher (UC Berkeley),
- 1989-present: Full Professor of Electrical & Computer Engineering (**Georgia Tech, Atlanta, GA 30332**).

**Areas of Technical Interest** – Wireless & Mobile Communications, Computer Engineering, Circuit Design (Analog/Digital), Software Engineering, Digital Signal Processing, Wireline & Wireless Computer Networks, Software Systems, Control Systems, Cloud Computing.

## Startup Companies:

Director, **VP Technologies, Inc**. (1995- ): A startup commercialized through Georgia Tech's Advanced Technology Development Corporation (ATDC) focusing on digital software and hardware design services for military market. <a href="http://www.vptinc.com">http://www.vptinc.com</a>

Director, **Soft Networks, LLC** (2001-2007): A startup commercialized through Georgia Tech support focusing on software development tools and compilers for Cellular/WiFi/VOIP/telecommunication products. <a href="http://www.soft-networks.com">http://www.soft-networks.com</a>

Director, **Elastic Video Inc.** (2007- 2009): A startup commercialized through Georgia Tech's VentureLab (<a href="http://venturelab.gatech.edu">http://venturelab.gatech.edu</a>) development image and video processing software for wireless & IP networking.



## Litigation Experience (2011-2018) With Testimony

(Note: There may be multiple cases between the parties, e.g., District Court v. ITC, US versus Foreign Cases)

Case Name: HTC v. IPCOM -

Case No: 1:2008-cv-01897 (District of Columbia)

Expert for IPCOM.

(3G Standards: 2009 – 2012) Testified by deposition

Case Name: Apple v. Kodak Case No. ITC 337-TA-717 (ITC)

Expert for Kodak

(Digital Image Processing & UI: 2008-2011)

Testified at trial

Case Name: Harkabi v. Sandisk,

Case No: 1:08-cv-08203-WHP

Expert for Harkabi

(Digital Rights Management for Flash Devices: 2010-2012)

Testified at trial

Case Name: Yangaroo Inc. v. Destiny Media Technologies, Inc.

Case No: 09-C-0462 Expert for Yangaroo.

(Digital Rights Management Streaming: 2010-2011)

Testified by deposition

Case Name: Motorola v. Microsoft,

Case No: ITC 337-TA-752

Expert for Motorola

(Peer to Peer Gaming: 2011-2013)

Testified at trial

Case Name: Motorola v. Apple,

Case No: ITC 337-TA-745

Expert for Motorola

(Mobile Applications & UI: 2011-2012)

Testified at trial

Case Name: Innovative Sonic Ltd. vs. RIM

Case No: 3:11-cv-00706-K-BF Expert for Innovative Sonic Ltd



(3G Standards – Encryption, HSDPA: 2010-2013)

Testified at trial

Case Name: Interdigital v. ZTE et al (JDA)

Case No: ITC 337-TA-800

Expert for JDA

(3G Standards – HSDPA: 2012-2013)

Testified at trial

Case Name: Kodak v. Apple, HTC

Case No: ITC 337-TA-831

Expert for Kodak

(Digital Image Processing & UIs: 2011-2012)

Submitted reports

Case Name: Calypso v. T-Mobile

Case No: 2:08-CV-441-JRG-RSP

Expert for T-Mobile

(Unified Communications: 2012-2013)

Testified by deposition

Case Name: TracBeam v. AT&T

Case No: 6:11-cv-00096-LED

Expert for AT&T

(GPS Services: 2011-2012) Testified by deposition

Case Name: BT v. Cox/Comcast

Case No: 10-658 (SLR) Delaware

Expert for Cox and Comcast

(VOIP, Network Management: 2012-2014)

Testified by deposition

Case Name: Ericsson v. Samsung

Case No: 337-TA-862 (ITC)

Expert for Ericsson

(RF Receivers, EDGE Standards: 2012- 2013)

Testified at trial

Case Name: IPR - ContentGuard v. ZTE

Expert for ZTE

(DRM for Digital Devices: 2012-2014)

Testified by deposition

Case Name: Emblaze v. Apple Case No: 5:11-cy-01079-PSG



Expert for Emblaze

(Digital Video/Audio Streaming: 2012-2014)

Testified at trial

Case Name: Emblaze v. Microsoft

Case No: 3:12-cv-05422-JST

Expert for Emblaze

(Digital Video/Audio Streaming: 2012 - Present)

Ongoing

Case Name: MMI v. RIM

Case No: 2:10-cv-00113-TJW-CE

Expert for MMI

(Area: Mobile Devices/User Interfaces: 2012- 2013)

Testified by deposition

Case Name: Wi-LAN v. Apple

Case No: 13-cv-0790 DMS

Case No: 3:14-cy-010507-DMS-BLM

Expert for Wi-LAN

(Area: 4G/3G Wireless Communications: 2013 – )

Testified by Deposition

Case Name: Sentius LLC v. Microsoft

Case No: 5:13-cv-00825-PSG

**Expert for Sentius** 

(Area: Enterprise Software Systems: 2014-2015)

Testified by deposition

Case Name: Medius Eagle Harbor v. Ford

Case No: 3:1-cv-05503-BHS

Expert for Medius Tech

(Area: Automotive Multimedia Systems: 2014-)

Testified at Trial

Genband US LLC v. Metaswitch Networks

No 2:14-cv-33 (ED Texas Marshall)

Expert for Metaswitch Networks

Technology: Voice & Data Over IP Networks (2014-2015)

Submitted declarations & deposition

Enterprise - Systems Technologies S.a.r.l v. Samsung Electronics Co. Ltd



Case No: 6:14-cv-555-MHS and ITC Inv. No. 337-TA-925

**Expert for Samsung** 

Technology: Android Operating System (2014-2015)

Testified by deposition

### Ericsson Inc. v. Apple Inc.

Case No: 2:15-cv-287 (ED Texas) and ITC-337-952/953

**Expert for Ericsson** 

Technology: 4G Wireless Systems (2015 – present)

Testified by deposition & Trial

## Intellectual Ventures LLC v. Motorola Mobility LLC (Google)

Case No: 13-cv-61358-RST (SD Florida)

Expert for Google

Technology: Wireless Systems (2013- present)

Testified by deposition (IPR)

### Intellectual Ventures LLC v. Nikon Corp

C.A No. 11-1025-SLR (Delaware)

Expert for Nikon

Technology: Wireless Systems (WiFi) (2014-2015)

Submitted declarations

## Masimo v. Mindray Biomedical Electronics Co. / Philips

Case No: SACV-12-02206 CJC (JPRx) C. D. California

8:12-cv-02206-CJC-JPR

**Expert for Masimo** 

Technology: Pulse Oximetry (2014 – 2016)

Submitted reports, testified by deposition

### Samsung v. Nvidia

Case No: 3:14-cv-757-REP ED Virginia

**Expert for Samsung** 

Technology: Microprocessors & Memories (2014 – 2016)

Submitted reports & Deposition & Trial

## Chrimar v. HP/Cisco/Alcatel/Dell/Adtran/AeroHive/D-Link/TP-Link/TrendNet/Juniper Networks/CoStar/Accton/AMX

Case No: 4:13-cv-1300-JSW, Case 6:15-cv-163

Case No: 6:15-cv-00618-JRG-JDL



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