

Litigation Support Experience - Tal Lavian, Ph.D.

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Case Name: Fleet Connect Solutions LLC v. **Teletrac Navman** US Ltd.

Client: Fox Rothschild, LLP

Patent No: US-7,742,388, US-7,593,751, US-6,961,586, US-8,494,581,
US- 7,206,837, US-7,463,896, US-7,656,845, and US-7,783,304

Matter: No. 8:23-cv-01759-JWH(DFMx) (C.D. Cal.), *Fleet Connect Solutions LLC v. Teletrac Navman US Ltd.*, No. 2:24-cv-00939-JWH(DFMx) (C.D. Cal.)

Re: Infringement, invalidity of network communication hand-held devices
May 2024.

Case Name: **Juniper Networks** v. Portsmouth Networks Corporation

Client: Wolf Greenfield LLP

Patent No: US 8,014,394

Matter: PTAB Declarations re: High-Speed p processing for multicast content requests, switch architecture, routing processing design, multicast traffic over a communication network.

April 2024.

Case Name: **Fortinet**, Inc. v. Forescout Technologies Inc.,

Case No. **20-cv-03343-EMC (JSC)** (Northern District of California)

Client: Skadden, Arp, Slate, Meagher & Flom LLP.

Patent No: Multiple NAC patents.

Matter: Prepared several invalidity, infringement, and rebuttal expert reports on network security, network access control, security architectures, and access devices.

December 2023.

Case Name: Corrigent Corp. v. **Arista Networks**, Inc.,

Case No. 1:22-cv-00497-UNA (District of Delaware)

USPTO PTAB IPRs

Client: Baker Botts LLP.

Patent No: US 7,593,400, US 6,957,369, US 9,118,602, and US 7,330,431

Matter: Prepared several IPR invalidity declarations. L2 MAC, VPLS, MPLS, Ring Network topology IEEE 803.17 standard, Spanning Trees IEEE 802.1d standard.

December 2022

Case Name: Salutica Allied Solutions v. **Apple** Malaysia

Case: APL2022048377 (Malaysia)

Client: Wong & Partners

Patent No: MY 172803,

Matter: Prepared invalidity expert report. Prepared non-infringement expert report. Bluetooth technology in Apple iPhone, iPad, iWatch, AirPods, and MacBook. Bluetooth IEEE 802.15 standard. January 2023

Case Name: **Yoo v. VoIP Guardian, LLC**
Central District of California 2:21-ap-01044-BR
Client: BG Law LLP
Matter: Voice over IP CDR. Research and investigation of VoIP CDRs. May 2023

Case Name: **Sectra Communications AB v. Absolute Software and NetMotion Software.** Case No. 2:22-cv-00353-RSM (W.D. Wash.)
Client: McDermott Will & Emery LLP
Patent Nos: US 7,797,437
Matter: Wireless handover between heterogeneous communications networks. March 2023

Case Name: **Miami International Securities Exchange, LLC v. NASDAQ Inc.**
USPTO PTAB Reexam preparations
Client: Reed Smith, LLP
Patent Nos: US 7,921,051, US 6,618,707,
Matter: Electronic-based security trading, a configurable computation look-up table. December 2022

Case Name: **Unified Patents v. 2Bcom LLC.**
USPTO PTAB Reexam preparations
Client: Greenberg Traurig, LLP
Patent No: US 7,020,467
Matter: Research and analysis and invalidity claim chart. Bluetooth and wireless channels. Not filed. March 2023

Case Name: **Canada Revenue Services v. Iris Technologies Inc.**
Tax Court Canada case #2021-226(GST)G and 2021-2215(GST)G
Client: Canada Department of Justice
Voice over Internet Protocol (VoIP) technologies, CDR
Matter: Research and analysis of VoIP CDRs. January 2023

Case Name: MOV-Ologi LLC v. **Big Commerce Inc**
Western Texas Case 6:22-cv-00084-ADA
Client: Fish Richardson P.C.
Patent Nos: US 9,286,282 and US 10,769,358
Matter: Claim Constructions. E-commerce, obtaining data from abandoned webpage form. Declaration August 2022

Case Name: **NetScout Systems Inc. v. Sons of Innovation Solutions LLC**
Case 3:21-cv-1788 (S.D. Cal.) and IPR
Client: EriselP LLP
Patent Nos: US 8,065,399, US 9,436,542
Matter: Automated network diagnostics. Declaration October 2022

Case Name: **Ericsson Inc. and Oracle Corp v. Telecom Network Solutions LLC**
USPTO PTAB IPR
Client: Venable LLP
Patent No: RE47,813
Matter: Feedback Loop for Dynamic Network Resource Allocation as disclosed in standard bodies such as IEEE, IETF RFCs, and 3GPP. September 2022

Case Name: **George Ku v. Harald Herchen**
CA Case No. 21-CV-376210
Client: Farlin, Hecht & Davis LLP
Matter: Google Gmail account and emails from iPhone and Apple MacBook laptop. Email headers analysis, SMTP, and IP locations. November 2022.

Case Name: Proven Networks LLC. v. **SAP America, Inc (“SAP”)**
C.A. No. 2:21-cv-00100-JRG
Client: Venable LLP
Patent No: US 8,266,530
Matter: Network Management System (NMS), multiple displays of dynamic alarm windows. Claim Construction, Invalidity, Non-Infringement, and PTAB IPR, 2021.

Case Name: **Firtiva Corp v. Funimation Global Group, LLC,**
Texas Eastern District Court – Marshal No. 2:21-cv-111-JRG-RSP
Client: Saul Ewing Arnstein & Lehr LLP
Patent No: US 10,116,999
Matter: A Claim Construction Declaration re: Broadcast communication - embedded information and content in electronic transmission, September 2021.

Case Name: **Juniper Networks v. Smart Path Connections LLC PTAB**
Client: Fisch Sigler LLP
Patent No: US 7,463,580, US 7,386,010, US 7,697,525, 7,961,755
Matter: PTAB Declarations re: MPLS Tunneling, IETF RFCs standards for MPLS, Multiprotocol media conversations, Pseudowire, MAC, SONET, 2021.

Case Name: **Microsoft v. Uniloc - PTO Ex-Parte Re-examination ‘622 patent**
Client: Klarquist Sparkman, LLP
Patent No: US. 8,724,622
Matter: An Expert Declaration re: Network Communications, instant VoIP messaging using mobile wireless devices. (Same patent for other parties, Apple, Facebook, and WhatsApp), April 2021.

Case Name: **ZTE Corp. PTAB IPR**
Client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP
Patent No: US 8,179,960
Matter: An Expert Declaration re: Video communications, streaming, and coding, February 2021.

Case Name: Optis Wireless Technology, LLC, v. **Tesla Inc.**

Client: Munger, Tolles & Olson LLP

Patent No: US 8,149,727

Matter: An Expert consulting re: cellular radio communications and wireless for Tesla electric cars, February 2021

Case Name: **Unified Patents** v. BCS Software LLC. USPTO Reexamination

Client: Unified Patents, LLC

Patent No: US 7,302,612

Matter: An Expert Declaration re: Network Management, Network Health, and operation. Operational Support System (OSS), SNMP, and Device Management, March 2021.

Case Name: WSOU Investment v. **Huawei Technologies**

Client: McGuireWoods,

Patent No: US 6,882,627, US 7,508,755 and US 7,872,973, US 7,406,260, US 7,423,962

Matter: Investigation and an expert report for '627, '755, and '973. Claim Constructions' expert report for '260 and '962 re: Claim Construction, MPLS Routing, Packet Switching, Queuing, January 2021.

Case Name: **TCL Communication** Technology Holding

Client: Cozen O'Connor

Patent No: US 6,058,304 and US 7,139,591

Matter: IPR declarations and deposition re: Wireless telephony, handheld wireless device architecture, March 2020.

Case Name: **Polycom**, Inc. v. Direct Packet Research, Inc.

Client: Oblon (PTAB) and Pepper Hamilton (Federal)

Patent No: US 7,710,978, US 7,773,588, and US 8,560,828

Matter: Six PTAB IPR declarations, multiple depositions. Expert reports for federal court, deposition re: Firewall and secured multimedia communications, June 2019.

Case Name: **Avago Technologies** v. Netflix

Client: Hopkins Carley

Patent No: US 8,572,138, US 9,319,289, and US 9,497,264

Matter: An investigation, technology analysis re: Video Streaming, distributed network services, September 2019.

Case Name: Guest Tek v. **Nomadix** - Case No. T-448-17 Federal Court in Canada

Client: Knobbe Martens, and ROBIC LLP

Patent No: CA 600,760, CA 2,750,345, CA 2 790 354, and 2 817 932.

US8811184, US9154435, US9531640, US9871738

Matter: An investigation, multiple non-infringement, and invalidity expert

reports, testimony in a Canadian court re: wireless and communications access control, June 2019.

Case Name: **Microsoft** V. Uniloc USA, IPR
Client: Klarquist Sparkman LLP
Patent No: US8,724,622
Matter: An IPR expert report re: An IPR expert report (very similar to Apple, Facebook WhatsApp expert reports), 2019.

Case Name: **Unified Patents** v. FireNet Technologies LLC, IPR
Client: Unified Patents
Patent No: US 8,892,600
Matter: An IPR expert report re: Access and security of data networking attached devices, Network Firewall, Proxy Server, Network security, 2019.

Case Name: **Guaranteed Rate**, Inc. v. Netrix
Client: Novack and Macey LLP
Matter: An expert report, a deposition re: MPLS and broadband architectures using Cisco equipment, 2019.

Case Name: Citrix Systems, Inc. v. **Avi Networks**, Inc.,
Case No. 17-1843-LPS (D. Delaware)
Client: Gibson, Dunn & Crutcher LLP
Patent No: US 9,148,493, US 8,631,120
Matter: Expert declarations for PTAB IPR re: Declaration for Claim Construction brief, depositions, 2019.

Case Name: **Apple** Inc. v. VoIP-Pal.com, Inc.; Inter Partes Review
Client: Erise IP PA.
Patent No: US 9,537,762; US 9,813,330; US 9,826,002; and US 9,948,549
Matter: Expert declarations re: VoIP and network communications, 2019.

Case Name: **Ticket Network**, Inc., and Ticket Software LLC v. CEATS, Inc.
Client: Fish & Richardson P.C
Patent No: US7,548,867, US7,640,178
Matter: IPR Expert reports, deposition re: Web reservation over the Internet and database consistency over multiple reservation instances, 2017-2018.

Case Name: **Amazon** Inc v. Hera Wireless
Client: The WEBB Law Firm
Patent No: US7,454,234, US7,369,878, and US7,873,389
Matter: Research, analysis, and drafting an expert report (not filed) re: Wireless technologies, Wi-Fi 802.11 a/b/n, MIMO, 2018.

Case Name: **ATEN** International Co., LTD v. Uniclass Technology Co., LTD

Client: Mei & Mark LLP (/ Devlin Law Firm LLC)
Patent No: US6,957,287, US7,472,217, US7,640,289 and US8,589,141
Matter: Several infringement expert reports. Deposition and court testimony at trial before a jury. Patents related to KVM switch architectures, Bluetooth. Network communications, 2016-2017.

Case Name: **Apple** V. Uniloc USA, IPR2017-01804
Client: Stern Kessler Goldstein Fox
Patent No: US8,724,622
Matter: An IPR expert report re: An IPR expert report (the same as for Facebook WhatsApp), 2017.

Case Name: IPR for **Huawei** and RPX
Client: Wolf Greenfield LLP
Patent No: US6,738,378 & US6,252,848
Matter: An IPR expert report re: Patents in network communications. TCP/IP, Internet Protocols, 2017.

Case Name: **LG** and **Huawei** v. Intellectual Venture
Client: Finnegan, Henderson, Farabow, Garrett &Dunner, LLP
Patent No: US8,994,433
Matter: An IPR expert report re: Wireless Mobile Devices. An IPR expert report, (The same as for Facebook WhatsApp), 2017.

Case Name: **T-Mobile** v. Barkan Wireless Access Technologies LP.
Client: Perkins Coie LLP
Patent No: US8,559,369 and US9,042,306
Matter: An expert for T-Mobile in a single IPR for the two patents re: Wi-Fi Tethering in broadband cellular data, 2017.

Case Name: **Facebook**, Inc., **Instagram** LLC v. Skky, LLC
Client: Cooley, LLP
Patent No: US8,892,465, US9,118,693, US9,124,717, US9,124,718, US9,203,870, US9,203,956, US9,215,310 and US 9,219,810,
Further IPRs for Patent Nos. US8,892,465, US9,118,693, US9,124,717 and US9,124,718
Matter: An expert for defendant Facebook, IPR, and CBM expert reports, Deposition testimony re: Patents related to cellular systems using OFDM, 2017.

Case Name: **Facebook**, **WhatsApp**. V. Uniloc USA., Inc.
Client: Cooley, LLP
Patent No: US8,199,747, US8,995,433, US8,243,723, and US 7,535,890.
IPR2017-01524, IPR2017-01365, IPR2017-01523
Matter: Expert for defendant Facebook. Wrote IPR expert reports. Testified

in depositions re: Mobile wireless. Patents related to Unified Communications. VoIP, Cellphone Short Messages, SMS, MMS, Chat app, 2016.

Case Name: **YMax** Corporation v. Focal IP, LLC

Client: Akerman LLP

Patent No: US7,764,777, US8,155,298, US8,724,622 and US 8,457,113

Matter: Expert for the defendant and IPR petitioner, YMax Corp., Wrote three expert reports for the PTAB and testified in depositions regarding Patents related to telecommunications architecture, PSTN, and VoIP.

Streaming media, 2016.

Case Name: **FedEx** (RPX) v. Intellectual Ventures IPR2017-00729, IPR2017-00741
Intellectual Ventures, LLC and Callahan Cellular LLC v. FedEx Corp.

Client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP

Patent No: US6,633,900 and US8,494,581

Matter: Wrote two IPR expert reports and testified in depositions re: Patents related to mobile devices over wireless networks. Cellular systems, 2016 – 2017.

Case Name: **Patentmarks Communications**, LLC v. Internap Corporation

Client: Warner Norcross & Judd

Patent No: US6,016,307, US6,473,404, US6,144,641, US8,400,926 and US9,036,499

Matter: Defendant's expert. Wrote a claim-construction declaration. re: Patents related to multi-protocol telecommunications routing optimization. Routing and packet switching, 2016.

Case Name: **Facebook** IPR PTAB v. Windy City

Client: Cooley, LLP

Patent No: US8,458,245, US8,407,356, US8,473,552 and US8,694,657
(IPR2016-01157, IPR2016-01158, IPR2016-01159, IPR2016-01156)

Matter: The expert for petitioner Facebook, Inc. wrote an IPR expert report for the PTAB, and testified in depositions. Re: Patents related to network communications. Mobile wireless (SMS on WhatsApp), 2016.

Case Name: **RPX** IPR PTAB filing.

Client: Winston & Strawn

Patent No: US8,788,090

Matter: Expert for petitioner RPX. Wrote an IPR expert report for the PTAB re: Patents related to network communications, 2016.

Case Name: **ServiceNow**, Inc. v. BCM Software, Inc.

Client: Cooley, LLP

Patent No: USPTO PTAB IPR Cases: IPR2015-01555; IPR2015-01211;
IPR2015-01631; IPR2015-01601. CBM Case CBM2015-00170

,2:14-CV-0090, US8,646,093; US8,646,093 (CBM as well), US 7,617,073;

US8,674,992; US6,816,898

Matter: Expert for the defendant and IPR petitioner, ServiceNow, Inc., wrote IPR and CBM expert reports for PTAB wrote expert reports for claim constructions. Testified in depositions re: Patents related to the network Management, 2015.

Case Name: **ServiceNow**, Inc. v. Hewlett-Packard Company

Client: Cooley, LLP

Patent No: USPTO PTAB IPR Cases IPR2015-00707; IPR2015-00716; IPR2015-00631; IPR2015-00717; IPR2015-00707. CBM, CBM2015-00108; CBM2015-00077US7,925,981; US7,945,860; US7,392,300; US7,027,411; US7,925,981, US7,945,860 (CBM); US7,925,981 (CBM)

Matter: The expert for the defendant and IPR petitioner, ServiceNow, Inc., wrote IPR and CBM expert reports for the PTAB Cases IPR2015-00631 and IPR2015-00717. Testified in depositions. Re: Patents related to Web services and Internet technologies. Internet protocols, routing, and switching 2015.

Case Name: SNMP Research International, Inc., et al. v. **Avaya**, Inc.

Client: Holland & Knight, LLP

Matter: Expert for defendant Avaya, Inc., wrote expert reports. Provided deposition testimony re: Network management for IP-PBX. Internet Protocols, TCP/IP, Network Management, SNMP, 2015.

Case Name: Qurio Holdings v. **DirectTV** Case No.15-cv-01986-HSG (N.D. CA), and 3 IPR petitions IPR2015-02005, IPR2015-02006, IPR2015-02007

Client: Perkins Coie, LLP

Patent No: US7,787,904, US8,102,863 and US8,879,567

Matter: Expert for the defendant and IPR petitioner, DirectTV, wrote three IPR expert reports re: Mobile device control, WAN to wireless LAN gateway, wireless LAN gateway, 2015.

Case Name: **FedEx** Corporation and FedEx Corporate Services, Inc., Petitioner v. Loramax LLC, Patent Owner

Client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP

Patent No: US5,689,642 and US5,513,126

Matter: The expert for the defendant and IPR petitioner FedEx Corporation wrote an IPR expert report re: Improving communication between devices or stations. (Plaintiff dismissed the case without IPR filed) 2015.

Case Name: Expert for **GT&T**

Client: McGuire Woods, LLP

Matter: An expert for a cellular telecommunications company re: Analysis of cellular network and phone systems, 2015.

Case Name: MD. Security Solutions, LLC v. **RPX**

Client: Wolf Greenfield, LLP

Patent No: US7,864,983

Matter: Expert for IPR petitioner RPX. Wrote an IPR expert report re: Network communications for alarm systems, 2015.

Case Name: **IXI Mobile** v. Apple Inc. 14-cv-7954 SDNY

Client: Simpson Thacher & Bartlett, LLP

Patent No: US7,295,532, US7,426,398, US7,016,648, and US 7,039,033

Matter: Searched for prior art, prepared invalidity claim charts re: Invalidity claim charts related to iPhone, iPad, and others, Apple's mobile wireless products and technologies, 2015.

Case Name: USPTO Office Action App. 13/432.775 (**NetAirus**)

Client: Hovey Williams, LLP

Patent No: Patent App. 13/432.775

Matter: A short declaration for an office action re: Desktop computer configuring the system, 2015.

Case Name: Spherix v. **Cisco Systems** 1:14-cv-393-SLR (D. Del.)

Client: Kirkland & Ellis, LLP

Patent No: US RE40467, US 6,697,325, US 6,578,086, US 6,222,848, US 6,130,877, US 5,970,125, US 6,807,174, US 7,397,763, US 7,664,123, US 7,385,998, US 8,607,323 US 6,879,594,

US 6,661, 788, US 6,233,245, US 6,684,241, US 6,661, 788, US 6,879,594

Matter: Searched for prior art, invalidity claim charts, and investigation re: Network communication, routing, and switching technologies, 2014.

Case Name: Bockstar Technologies, LLC v. **Cisco Systems**, Inc.

Case No. 1: 13-cv-2020-SLR (D. Del.)

Client: Desmarais, LLP

Patent No: US 5,732,080, US 6,069,895, US 6,233,245, US 6,636,508, US 6,684,241, US 6,778,653

Matter: Research and analysis of the prior art re: Network communication, routing, and switching technologies, TCP/IP. Management of bandwidth in a data communication network. Distributed route servers, 2014.

Case Name: **Cisco Systems**, Inc. - USPTO Inter Partes Review (IPR)
(the petition was not filed)

Client: Armstrong Teasdale, LLP

Patent No: US 5,583,862

Matter: Expert for petitioner Cisco Systems, Inc. Wrote invalidation expert reports for the USPTO PTAB re: Patent-related to telecommunications, routing, and switching technologies. Routing Switching, Network Communications, packet switching, Internet Protocols, TCP/IP protocol suite, 2014.

Case Name: **Mobotix** - Inter Partes Review IPR2015-00093

Client: Fish Richardson, LLP

Patent No: US 6,975,220

Matter: Expert for petitioner Mobotix. Wrote invalidation expert reports for the USPTO PTAB regarding the USPTO Inter Partes Review (IPR) patent related to network architecture, network communications protocols, and architectures, 2014.

Case Name: Brilliant Optical Solutions, LLC v. **Comcast**

District of Colorado, Case no. 1:13-CV-00886-REB-KMT and USPTO Inter Partes Review (IPR)

Client: Faegre Baker Daniels, LLP

Patent No: US 5,555,478

Matter: Expert for the defendant and IPR petitioner, Comcast. Wrote invalidation expert reports for the USPTO PTAB IPR (Plaintiff dismissed the case without filing IPR) regarding patents related to routers' switching fabric architecture. Routing, packet Switching, 2014.

Case Name: Brixham Solutions, LTD, vs. **Juniper Networks**

3:13-cv-00616-JCS (N.D. CA) and USPTO IPR 2014-00425 and IPR 2014-00431

Client: Irell & Manella, LLP, CA

Patent No: US7,940,652 and US7,535,895

Matter: Wrote two invalidation expert reports for the USPTO PTAB. Testified in depositions. re: expert for the defendant and IPR petitioner Juniper Networks, a patent related to routers' switching fabric architecture, and a patent related to Ethernet pseudo-wire VPN. Routing Switching, Network Communications architectures, and protocols, 2014.

Case Name: **Ericsson** v. Samsung (I.T.C.), **ITC Investigation** NO. 337-TA-862

Client: McKool Smith (Dallas, TX)

Patent No: US6,772,215, US6,519,223

Matter: Wrote several expert reports. Testified in depositions. Testified in the ITC court. re: Patents related to cellular systems, CDMA, GSM, UMTS, LTE, and wireless network communications. Mobile Systems and Cellular Networks, 2013.

Case Name: **Comcast Cable** Communications, LLC et al. v. BT. Americas, Inc.

3:12-cv-01712-M (ND Tex.)

Client: Kecker & Van Nest, LLP

Patent No: US7,142,508, US5,638,516

Matter: Analysis, claim terms, and Markman claim construction re: MPLS technology, Routing Switching, Network Communications, 2013.

Case Name: **NetAirus** Systems LLC v. Kappos

USPTO 1:12-cv-00709-AJT-JFA, 1:12-cv-01207-AJT-TRJ

Client: Williams, LLP (KS)

Patent No: US5,280,583, US5,589,849, US2005/0110780 A1

Matter: Wrote a declaration regarding claim amendment regarding video conference application program, unified communications, streaming video, and VoIP, 2013.

Case Name: e-Watch, Inc. v. **Mobotix** Corp. USPTO Reexamination

Client: Slater&Matsil, LLP (Dallas, TX)

Patent No: US6,970,183

Matter: Expert for the petitioner, Mobotix Corp. Wrote an invalidity declaration - USPTO IPR2013-00255 re: A wireless monitoring system, wireless networking, wire-line networking, 2013.

Case Name: **Teradici's** - USPTO Re-examination

Client: Nixon Peabody (Chicago, IL)

Patent No: US6,012,101, US5,604,509, US5,577,205

Matter: Wrote an invalidity expert report re: Patents related to network communications, remote KVM, 2012.

Case Name: Wassink v. **ACS** (Affiliated Computer Systems, Inc.)

8:11-cv-00554-CJC-MLG (CD, CA)

Client: Morgan, Lewis & Bockius, LLP (Irvine, CA)

Matter: Wrote an expert report re: Cisco certification of IT personnel, Network Communications, 2012.

Case Name: **HumanEyes** Technologies, LTD v. Sony Electronics (ITC.)

1:12-cv-00398 (D. Del.)

Client: Kenyon& Kenyon, LLP

Patent No: 6,665,003, 7,477,284

Matter: Investigation of patents and related technologies re: Software related to mobile devices, video streaming including panoramic imaging, mobile wireless devices, 2012.

Case Name: Realtime Data v. **Morgan Stanley** et al.

1:11-cv-6696,-6701,-6704 (S.D. N.Y.)

Client: Skadden, Arps, Slate, Meagher & Flom LLP (New York, NY)

Patent No: 7,417,568, 7,714,747, 7,777,651

Matter: Wrote a rebuttal to an infringement report, was deposed re: Technology related to a network communication protocol, TCP/IP Protocols, streaming media, and QoS 2012.

Case Name: Maxim Integrated Products, Inc. v. **VanguardBank** and PNC Bank

Client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP

Patent No: US5,940,510, US5,949,880, US6,105,013, US6,237,095

Matter: Investigation of prior art re: Patents litigation related to virtual private networks (VPN) and secure service layer (SSL), Network Security, 2012.

Case Name: **M2M Solutions**, LLC v. Sierra Wireless, CA No. 12-030-RGA (D. Del.)
Client: Foley & Lardner, LLP
Patent No: US7,583,197, US8,094,010
Matter: Investigation of the prior art, claim charts re: Patents related to wireless and mobile devices in cellular systems, 2012.

Case Name: **Site Update** Solutions, LLC v. Accor North America, Inc., et al.
4:11-CV-03306-PJH (ND CA), Ipr2016-01235,
CBS Corp., 15-1448, 13-1458, 5:11cv3306
Client: Goldstein & Lipski, P.LLC (Houston, TX)
Patent No: US RE40.683, US 6,253,198
Matter: A declaration re: Patent litigation related to Internet web technologies and e-commerce, 2012.

Case Name: **EIT Holdings LLC V. Netflix and Barnes & Noble Inc.**
Client: Goldstein & Lipski, P.LLC (Houston, TX)
Patent No: 5:11-CV-02466; 2012 WL 728387, 1:10-CV-01081,
2011 WL 7149251, 2011 WL 7149248
Matter: Expert report re: Patent-related to Internet and Web technologies, 2012.

Case Name: **Proxycconn**, Inc. v. Microsoft et al. 8:11-cv-1681-DOC-AN (CD CA)
Client: Russ, August & Kabat (Los Angeles, CA)
Patent No: US6,757,717, US6,370,646
Matter: Investigation of technology was deposed regarding speed data accessing in communication networks. Bandwidth and network access, 2012.

Case Name: **Walker Digital** v. Google 1:11-cv-00318-LPS (D. Del)
Client: Greenberg Traurig, LLP
Patent No: US5,884,272, US5,884,270, US5,824,082, US 5,136,501,
US5,832,497
Matter: Invalidity analysis, investigation of patents and related technologies re: Internet and e-commerce technologies, network communications, 2012.

Case Name: **BackWeb** v. HP and IBM 4:10-cv-04311-PJH
Client: Hosie Rice, LLP (San Francisco, CA)
Matter: Investigated patents and related technologies re: Patent litigation related to network communication, bandwidth allocation, 2012.

Case Name: **High Point** SARL v. Sprint Nextel 2:09-CV-2269 (Kansas City, KN)
Client: Hogan Lovells US, LLP
Patent No: US5,884,272, US5,884,270, US5,824,082, US5,136,501, US5,832,497
Matter: Search for invalidity prior art re: Patents related to mobile wireless and cellular systems, 2011.

Case Name: Emblaze v. **Apple** 1:10-cv-5713 -PKC (SDNY.)

Client: Greenberg Traurig, LLP
Patent No: US6,389,473, US5,841,432, US5,751,968, US6,138,147,
US5,610,841, US6,397,230, US5,579,239, US5,928,330,
US5,987,510, US6,014,694, US6,151,632, US5,864,682, US5,659,539
Matter: Investigation of patents, invalidity analysis re: Computer network
protocol for multimedia applications. Network Communications, Internet
Protocol, TCP/IP, SMS, MMS Streaming Video, 2011.

Case Name: **Motorola Mobility**, Inc. v. Microsoft 1:10-cv-24063-MORENO (SD, FL)
Client: Ropes & Gray, LLP (New York, NY)
Patent No: US7,024,214, US7,493,130, US7,725,584, US6,219,694,
US5,406,643, US7,275,116
Matter: Wrote an invalidity expert report and wrote a response to an infringement
report. Testified in depositions 7/21/2011 re: Patent litigation related to
wireless and mobile devices, including smartphones and tablets, 2011.

Case Name: **EIT** v. YELP! Inc. 3:10-cv-05623-WHA (ND CA)
Client: Goldstein & Lipski, P.LLC (Houston, TX)
Patent No: US5,828,837, US6,249,868, US6,594,765, US6,081,786,
US6,188,988, US7,298,271, USRE40,683, US8,060,504
Matter: Wrote an expert report re: Patent litigation related to Internet and Web
technologies, network communications, 2011.

Case Name: **Software Research**, Inc. v. HP 3:11-cv-1676-JSW (ND, CA)
Client: Hosie Rice, LLP (San Francisco, CA)
Patent No: US7,231,606, US7,757,175
Matter: Wrote a declaration 7/15/2011 re: Patent litigation related to Internet
web technologies and e-commerce, network communications, 2011.

Case Name: Yipes v. **Wyckoff Medical** Center AAA No. 74494 Y 00849 10 NOLG
Client: David N. Hoffman (Brooklyn, NY) and S. Robert Diener (Berkeley, CA)
Matter: Testified in depositions. Testified before an arbitrator regarding network
communications infrastructure, Unified Communications, 2011.

Case Name: HP v. **Alacritech** USPTO Interference No. 105,775
Client: Silicon Edge Law Group, LLP
Patent No: US6,246,683, US6,226,680, US6,697,868
Matter: Wrote an expert report, an expert declaration, a response expert report,
and a reply expert report. Testified twice in depositions re: USPTO Interference:
Patents related to network communications protocols, TCP/IP Protocol Suite,
Internet Protocol, 2011.

Case Name: Fortinet v. **Palo Alto Networks** 5:09-cv-00036-RMW (ND, CA)
Client: Durie Tangri, LLP (Palo Alto, CA)
Patent No: US7,519,990, US1,111,111, US7,376,125, US7,177,311,

US6,930,978

Matter: Wrote an invalidity expert report. Testified in depositions. re: Patent litigation related to network communications filtering, routing, packet switching, 2010.

Case Name: **Backweb** Technologies v. Microsoft 4:09-cv-01224-CW (ND, CA)

Client: Hausfeld, LLP (San Francisco, CA)

Patent No: US6,374,289, US6,493,758, US6,539,429, US5,913,040, US6,317,789, US6,539,429, US7,512,943, US7,139,815, US7,216,180, US6,920,110, US7,325,068

Matter: Wrote an expert report re: Patent litigation related to Data Communications, network communication bandwidth allocation, routing, packet switching, 2010.

Case Name: **Linksmart** Wireless v. Cisco Systems, T-Mobile

4:09-cv-01224-CW (ND, CA), 2:08-cv-00385,2:09-cv-00026

Client: August & Kabat (Los Angeles, CA)

Patent No: US6,779,118

Matter: Wrote an expert report. Testified in a deposition. re: Patent litigation related to network communication, Internet Protocols, dynamically redirecting and filtering Internet traffic, 2010.

Case Name: Zand v. **Armin** 1-09-FL-149015

Client: Law Offices of Rod Firoozye (Palo Alto, CA)

Matter: Wrote an expert report. Testified in a deposition. Testified in court re: iPhone email system. Email origination in iPhone, desktop computer, and laptop, 2010.

Case Name: **Teleconference System** v. Tandberg

3:10-cv-01325-JSW (ND, CA)

Client: The Simon Law Firm, PC (St. Louis, MO)

Patent No: US6,980,526

Matter: Investigated patent and related technologies regarding network protocols in the teleconference system. Video Teleconferencing, Video streaming, 2010.

Case Name: F5 Networks v. **A10 Networks** 2:10-cv-00654-MJP (WD WASH)

Client: Finnegan, Henderson, Farabow, Garrett &Dunner, LLP

Patent No: US7,102,996, US7,395,349, US6,311,278

Matter: Invalidity investigation, a search for prior art re: Patents related to network communications, firewalls, and load balancing, 2010.

Case Name: **IP Innovation** v. Google 2:07-cv-503-RRR (ED TX)

Client: Niro Scavone Haller & Niro

Patent No: US5,276,785, US5,675,819

Matter: Wrote an infringement expert report and a rebuttal expert report re:

Patent litigation related to Internet and Web technologies, 2009.

Case Name: **Trace Wilco**, Inc. v. Cisco 5:09-cv-000810-SI

Client: Niro Scavone Haller &Niro

Patent No: US6,158,011, US6,061,796, US7,325,063, US5,796,948

Matter: Investigated patents and related technologies regarding Network communications protocols. Routing, switching, VoIP, and video streaming, 2009.