

Stephen Dixon Bristow Curriculum Vitae

Professional Summary

Mr. Bristow has over thirty years of industry experience in the field of video, point-of-sale and telecommunications software, cable television systems, remote control systems, gaming systems and hardware design and engineering. His broadly-based experience includes the design of video game technology, a postage meter, wireless applications for electronic devices, facsimile devices, telematics products, computer telephony products and other consumer electronics. Mr. Bristow has extensive legal consulting and testimonial experience with a focus on patent infringement litigation.

Expertise

- Coin-Operated Video Consumer Products
- Computer Telephony
- Consumer Electronics
- Electronic Game Equipment
- Facsimile Equipment & Technology
- Personal Communications Products
- Point-of-Sale Systems
- Satellite Distribution of Program Guides
- Set Top Box & Cable TV systems
- Video Game Technology
- Video Recording Systems & Display Technology
- Wireless Technologies

Education

<u>Year</u>	<u>College or University</u>	<u>Degree</u>
1973	University of California, Berkeley	B.S.E.E., Regents Scholar with Highest Honors
1985	University of Santa Clara	M.S.E.E.

Professional Experience

From: 2009
To: Present
Organization: Connexed
Title: CTO
Summary: Manage all hardware development, co-ordinate patenting of technology, and be part of the system architecture team of this remote video surveillance company which uses the internet to allow for intelligent acquisition and off site storage of surveillance data.

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This system provides for user access via IP pages and mobile messaging of the securely stored video data.

From: 2004
To: 2009
Organization: Plantronics, Inc.
Title: Senior Systems Engineer
Summary: Responsible for the coordination between Engineering and Marketing to optimally develop new products and arrange to have new technologies incorporate into future product design.

From: 1984
To: 2007
Organization: Wright Technology
Title: Co-Founder & Partner
Summary: Chief Technological Partner in this ongoing entrepreneurial consulting venture. Major projects include:

- Design of fax-phones
- 2.4 GHz spread spectrum radio systems
- Paging and other telecommunications systems products for Brother, Inc.
- Development of a postage meter based around the Hewlett Packard ink jet printer head for Pitney Bowes.

Mr. Bristow has worked with the following start-up companies provided technical management and design expertise:

Company: Consumer Design Associates
Title: Vice President Engineering
Mission: Design of Consumer Electronic Products
Participation: 33% Owner

Company: XRScience
Title: Co-Founder & Engineer
Mission: Design of Electronics for Sports Products
Participation: 20% Owner

Company: TV Head
Title: Investor and Patent Co-Ordinator
Mission: Delivery of Game Content to Set Top Boxes over the Cable TV Network. In trials with Time Warner

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Participation: 1% Owner

Company: Medivocci
Title: CTO, inventor and patent co-ordinator
Mission: Delivery of talking interactive medical charts
Participation: 5% owner

Company: Kinetics Foundation [Grove Foundation]
Title: Consultant
Mission: Diagnose and repair Parkinson disease test systems, maintain repair system, design evaluation and advice
Participation: On monthly retainer

Company: Goodman Associates
Title: Inventor, designer and patent co-ordinator
Mission: Delivery of talking interactive RFID based toys
Participation: 33% owner of royalties

From: 2000
To: 2004
Organization: TelEvoke
Title: Director of Hardware Engineering
Summary: Responsible for the integration of Internet, telephony, and wireless technologies to enable users to communicate and control any TelEvoke-enabled device, either over the Internet or from any touch-tone telephone. These devices can subsequently communicate with the user through contact by whatever means the user desires, such as a mobile phone, pager, email, or facsimile.

From: 1999
To: 2002
Organization: Radica Innovations
Title: Vice President of Research & Development – 2002 till 2004 retained consultant
Summary: Responsible for all R&D for this \$150M consumer electronic product manufacturer. Products included electronic game simulators and personal gaming equipment., still a retained consultant under contract to Radica

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From: 1998
To: 1998
Organization: Diablo Research Corporation
Title: Project Manager
Summary: Directed a number of engineering teams to implement a custom development projects ranging from industrial control systems to radio communications and wireless networks. Technologies include:

- RF
- Microprocessors
- Video Systems
- Motor Control and Sensor Systems

From: 1994
To: 1998
Organization: Machina, Inc.
Title: Director of Engineering, Chief Technical Officer
Summary:

- Responsible for overall technology strategy for this developer of personal communication products.
- Founder of electrical group with this company dedicated to the design of voice recording products and personal communications products using infrared and 900 MHz radio systems.
- Designed audio sampling, processing, storage, and transmission circuits for consumer oriented products.

From: 1993
To: 1994
Organization: Octus, Inc.
Title: Vice President, Engineering & R&D
Summary: Responsible for managing all engineering and research and development activities for this producer of software and hardware products in the computer telephony integration market. Technologies include telephony, PBXs, facsimile drivers, windows applications, and DSP programming, including a digital audio recorder.

From: 1991
To: 1993
Organization: Data East, USA, Inc.
Title: Vice President Engineering

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- Summary:
- Set up an in-house engineering department responsible for the development of consumer hardware, entertainment products, liaison with the company's Tokyo based development staff and hardware oversight of an engineering unit in Chicago.
 - Built a new technical writing and documentation staff and streamlined the engineering staff.
 - Served as patent liaison and market testing supervisor, and made major design contributions to several electronic game products.
 - Set up an in house recording and editing system for the creation of digitized voice and audio for use in coin operated video consumer products. Responsibilities also included the selection and interfacing of video lottery machine printing mechanisms.

From: 1989
To: 1991
Organization: Verifone, Inc.
Title: Director of Engineering
Summary: Responsible for the Taipei development group and the Auburn, CA and Redwood City, CA development groups for Verifone, Inc. The principal technology involved networking in the point-of-sale (POS) environment. Product areas included:

- Magnetic cash card operated vending systems including cards, readers, audit systems and dispenser
- Spread spectrum LAN links
- Optical check readers using neural network chips
- Cellular radio data link
- POS printers pin pads, and credit card terminals

From: 1988
To: 1989
Organization: Interactive Game Network
Title: Consultant
Summary: Designed the hardware and software for a VBI to IR translator, incorporating a novel error-correcting system for use on VBI-transmitted data.

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From: 1988
To: 1989
Organization: Hasbro Electronics
Title: Consultant
Summary: Performed design, simulation and testing of the video timing and control ASIC for a new video tape based game system that was capable of playing 4 channels of video, 16 channels of sound, and the game program on standard VHS video tape. The chips were functional on the first fabrication run.

From: 1984
To: 1988
Organization: Technicom Advanced Design Center
Title: Director
Summary:

- Set up laboratory to do product research and development through final production for Tie Communications of Shelton, CT.
- Designed small key system electronics for systems with 6 x 16 and 12 x 32 line/station capacity. This work included product definition, electrical design, mechanical design, documentation and manuals. In addition, Mr. Bristow was part of an engineering team that designed a custom IC-based low-cost telephone, UPS power supply and busy lamp field secretarial display unit.

From: 1973
To: 1984
Organization: Atari, Inc.
Title: Vice President, Engineering
Summary: Responsible for all aspects of game design, OEM product selection and production. Experience included: the first use of multiplayer games using discrete circuits for each player at Atari; the provision of a multi user experience in a networked environment and his management of Atari gaming efforts using the ARPA net; and experience with the IGN multiplayer gaming experience that made use of a dial up network for massive multiplayer gaming.

Products included:

- Home games
- Electronic board games
- Pinball machines
- Home computers
- Home computer and home game software

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- Consumer power line carrier and standard phone systems
- Coin operated games and pinball machines
- Cable TV interactive system collaboration with Warner Cable

OEM products included printer mechanisms for home and coin operated games. Set up and staffed groups from the ground up. Mr. Bristow was also responsible for the custom IC design effort in the consumer division. He managed organizations ranging from 4 to 250 personnel. Specific assignments were:

March 82 to December 83	Atari Tel Division, VP Engineering Computer Division and Atari Fellow
June 80 to March 82	VP Engineering
December 79 to June 80	VP Advanced Technology
October 78 to December 79	VP Engineering, Consumer Game Division
November 77 to September 78	VP Engineering, Consumer and Home Computer Division
November 76 to December 77	VP Engineering and Plant Manager Pinball Production
November 74 to November 76	VP Engineering, Electronic Board Game Division and Coin Operated Games
November 73 to November 74	VP Engineering, Key Games
June 74 to October 74	VP Engineering, Atari coin operated games electrical engineer, Atari

From: 1971
To: 1973
Organization: Nutting Associates
Title: Chief Engineer
Summary: Responsible for continued support of the "Computer Space" game, the first coin op video game as well as the development of three new games for the AMOA trade show.

From: 1969
To: 1971
Organization: Ampex Corporation, Videofile Division
Title: Junior Engineer
Summary: Worked to construct and debug video camera controllers, video printers, and video tape positioning circuitry.

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Litigation Support Experience

Expert Engagement

Type of Matter: Equipment analysis and report
Law Firm: Barry K Rothman Law Firm
Case Name: Bennet Productions Inc. v. Risarc
Services Provided: Review, analysis, report and deposition
Date: 2011

Expert Engagement

Type of Matter: Patent prosecution assistance re parental control of TV viewing
Law Firm: Ropes and Gray
Case Name: Rovi Rexam
Services Provided: Review, analysis, declarations, travel to USPTO and meetings with examiner
Date: 2010

Expert Engagement

Type of Matter: Patent prosecution assistance re on screen TV image transparency
Law Firm: Ropes and Gray
Case Name: Rovi Rexam
Services Provided: Review, analysis, declarations, travel to USPTO and meetings with examiner
Date: 2010

Expert Engagement

Type of Matter: Consulting re cart mounted educational computer and display systems
Law Firm: Undisclosed
Case Name: Panasonic of America
Services Provided: Review, analysis, and expert advice
Date: 2010

Expert Engagement

Type of Matter: Patent Infringement, Game Controllers
Law Firm: Rembrandt IP Management
Case Name: Undisclosed
Services Provided: Review, analysis, report, and meeting with client
Date: 2010

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Expert Engagement

Type of Matter: Patent prosecution assistance re parental control of TV viewing
Law Firm: McDermott Will and Emory
Case Name: Rovi
Services Provided: Review, analysis, declarations
Date: 2009

Expert Engagement

Type of Matter: Patent Infringement, re: dance mat video games
Law Firm: Gibson
Case Name: Harmonix, Activision v. Konami
Services Provided: Review, analysis, rebuttal report, expert report, deposition, and testimony
Date: 2009

Expert Engagement

Type of Matter: Patent Infringement, low voltage joystick video game interface circuit
Law Firm: Fish and Richardson
Case Name: Fenner Investments v. Microsoft
Services Provided: Review, analysis, rebuttal report, expert report, trial testimony
Date: 2008

Expert Engagement

Type of Matter: Contract Dispute, contracted design engineering
Law Firm: Putterman & Dupree
Case Name: Easy Brain Labs v. Wild Planet Toys
Services Provided: Review, analysis, conversation with parties regarding my opinion, which led to settlement
Date: 2008

Expert Engagement

Type of Matter: Patent Interference
Law Firm: Bingham & McCutchen
Case Name: Armstrong v. Adan, Interference #105,604
Services Provided: Review of interference history and report
Date: 2008

Expert Engagement

Type of Matter: Patent Infringement, display mounting systems
Law Firm: Patterson, Thuente, Skarr & Christiansen
Case Name: Mass Engineered v. Dell, Ergotron
Services Provided: Review, analysis, expert report, declarations
Date: 2007

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Expert Engagement

Type of Matter: Patent Infringement, Game Controllers
Law Firm: Klarquist Sparkman, LLP
Case Name: Armstrong v. Microsoft, Nintendo, et al.
Services Provided: Review, analysis, rebuttal report, and expert report
Date: 2008

Expert Engagement

Type of Matter: Patent Infringement, VCR circuitry
Law Firm: Morgan Lewis & Bockius
Case Name: Funai v. Daewoo Corporation
Services Provided: Review, analysis, deposition, rebuttal report, expert report, trial testimony
Date: 2007

Expert Engagement

Type of Matter: Patent Infringement, Television Guides
Law Firm: Undisclosed
Case Name: Gemstar v. Pioneer [US Dist Court, Northern District of Georgia, Atlanta Div]
MD-1274-WBH
Services Provided: Review & analysis
Date: 2005

Expert Engagement

Type of Matter: Patent Infringement, Remote Controls
Law Firm: Sullivan & Cromwell
Case Name: Phillips Electronics v. Contec Corporation , civil action #02-123-(KAJ)
Services Provided: Review, analysis, deposition, rebuttal report, expert report, & trial testimony in Delaware
Date: 2004

Expert Engagement

Type of Matter: Patent Infringement
Law Firm: Dewey Ballentine
Case Name: HP v. Amiga
Services Provided: Expert report
Date: 2004

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Expert Engagement

Type of Matter: Patent Infringement, prepaid cellular phones
Law Firm: Townsend & Townsend
Case Name: Telemac Cellular Corp v. Top Telecom [US District Court, Northern Calif. division, Civil Action # C-98-0022-CW-(PJH)]
Services Provided: Review, analysis, deposition, rebuttal report, and expert report
Date: 2004

Expert Engagement

Type of Matter: Arbitration, consumer game development 2004
Law Firm: Undisclosed
Case Name: Kash 'n Gold
Services Provided: Expert report, participation in arbitration
Date: 2004

Consulting Engagement

Type of Matter: Contract Dispute – Arbitration
Law Firm: Pennie & Edmunds
Case Name: Pitney Bowes v. Wright Technology [AAA case # 13-133-01121-00]
Services Provided: Review, analysis, & attendance at depositions [Mr. Bristow was a party, expenses paid]
Date: 2003

Expert Engagement

Type of Matter: Valuation of a library of schematic files
Law Firm: Curtis & Aratta
Case Name: Scottsdale Insurance v. Abeya
Services Provided: Review, analysis and testimony at trial
Date: 2003

Expert Engagement

Type of Matter: Criminal Theft of Trade Secrets, Cable TV Set Top
Law Firm: Tuckers Solicitors, UK
Case Name: Federation Against Copyright Theft (FACT) v. Crumblehulome & Parr-Moore
Services Provided: Expert Report
Date: 2003

Expert Engagement

Type of Matter: Patent Dispute, Video Game Controllers
Law Firm: Gordon Feinblat
Case Name: JVW v. Interact Associates, [US District Court of Maryland, Case #MJG-00-1867]

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Services Provided: Review, analysis, expert report and testimony at trial in Baltimore
Date: 2002

Expert Engagement

Type of Matter: Patent Dispute, prepaid cellular phones
Law Firm: Townsend & Townsend
Case Name: Telemac v. US Intellicom
Services Provided: Review, analysis and testimony at trial
Date: 2002

Expert Engagement

Type of Matter: ITC Patent Infringement, interactive TV Guide
Law Firm: Townsend & Townsend
Case Name: Gemstar v. Pioneer, et al [#337-Ta-454]
Services Provided: Review, analysis and testimony at trial
Date: 2002 – 2004

Consulting Engagement

Type of Matter: Theft of trade secrets involving Cellular prepaid systems
Law Firm: Kessel & Associates
Case Name: Telemac v. McGregor
Services Provided: Review, analysis, & attendance at depositions
Date: 2002

Expert Engagement

Type of Matter: Patent Infringement, data transmission over TV
Law Firm: Capstone Law Group
Case Name: Veil Systems v. Gammet Interactive [MGA v Smart TV]
Services Provided: Review, deposition, analysis and prepared expert report
Date: 2002

Expert Engagement

Type of Matter: Patent Infringement, data transmission over TV
Law Firm: Capstone Law Group
Case Name: Koplar Interactive Systems International v. Veil Interactive Technologies & Veil Interactive Systems
Services Provided: Review, analysis and prepared expert report
Date: 2002

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Consulting Engagement

Type of Matter: Patent Infringement, artificial intelligence for video game
Law Firm: Jenner & Block
Case Name: Kenneth K. Dickinson v. Electronic Arts, Inc.
Services Provided: Technical support for Defendant
Date: 2000

Consulting Engagement

Type of Matter: Patent Infringement, VBI transmission of data over TV signal
Law Firm: Tatro, Doffino Zeavin & Bloomgarden LLP for defendant
Case Name: Smart TV v. Koplal
Services Provided: Patent review and deposition, settled in clients favor
Date: 2000

Expert Engagement

Type of Matter: Insurance Claim
Law Firm: Carlson Messer & Turner LLP
Case Name: Indochina v. Stratford, et al
Services Provided: Testified at jury trial on operation of facsimile
Date: 2000

Expert Engagement

Type of Matter: Patent Interference, New Zealand
Law Firm: Pitney Bowes Pat dept; A J Park & Sons, in Christchurch,NZ
Case Name: E-Stamp interference by Pitney Bowes
Services Provided: Research, expert report, and declaration
Date: 2000

Expert Engagement

Type of Matter: Patent on video display methods
Law Firm: Fenwick & West
Case Name: Electronic Arts v. David Sitrick
Services Provided: Research, expert report, and declaration
Date: 2000

Expert Engagement

Type of Matter: Patent Infringement, Color LCD systems
Law Firm: Shannon Grayson
Case Name: MGA v. Funimation
Services Provided: Review, analysis, deposition, and prepared expert report
Date: 2000

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Expert Engagement

Type of Matter: Patent Infringement, interactive TV Guide
Law Firm: Townsend & Townsend
Case Name: Starsight v. United Video
Services Provided: Deposed and testified at trial in Tulsa, Oklahoma
Date: 1999 – 2002

Expert Engagement

Type of Matter: Video Game System and Sanders Associates
Law Firm: Nintendo Inside Counsel., Redmond, Washington
Case Name: Undisclosed
Services Provided: Deposed
Date: 1999

Expert Engagement

Type of Matter: Contract Dispute, warranty repair
Law Firm: Jones Day for defendant
Case Name: Universal Electronics
Services Provided: Physical inspection and report on warranty returns in Oklahoma City
Date: 1998

Expert Engagement

Type of Matter: Patent Dispute, use of light guns in video gaming systems
Law Firm: Mudge Rose
Case Name: Magnavox/Sanders Associates v. Nintendo
Services Provided: Deposed, testified at trial
Date: 1997

Expert Engagement

Type of Matter: Patent Dispute, motion control methods for video games
Law Firm: Spense Lubas
Case Name: Atari v. Nintendo
Services Provided: Document review and deposition
Date: 1996

Expert Engagement

Type of Matter: Patent Infringement, video image generation
Law Firm: Irell & Manella
Case Name: Atari v. Sega
Services Provided: Review, analysis and deposition
Date: 1990

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Expert Engagement

Type of Matter: IRS and Deductibility of Research
Law Firm: Atari Inside Counsel
Case Name: Undisclosed
Services Provided: Testified at Trial
Date: 1990

Expert Engagement

Type of Matter: Commodore Games and Video Game Scrolling System
Law Firm: Finnegan & Henderson
Case Name: David Sukonick v. Commodore Games
Services Provided: Expert report, Deposited
Date: 1988

Expert Engagement

Type of Matter: Patent Dispute, use of ROM memory in video game systems
Law Firm: Mudge Rose
Case Name: Nintendo v. Alpex
Services Provided: Deposited and testified at trial
Date: 1987

Expert Engagement

Type of Matter: Patent Infringement, video encryption and copy guard systems
Law Firm: Skjerven Morrill LLP
Case Name: Undisclosed
Services Provided: Review, analysis and prepared expert report
Date: 1987

Expert Engagement

Type of Matter: Patent dispute, use of ROM memory in video game systems
Law Firm: Finnegan & Henderson
Case Name: Commodore Games v. Alpex Computer
Services Provided: Deposited
Date: 1986

Expert Engagement

Type of Matter: Patent Infringement, video music
Law Firm: Paul Weiss
Case Name: Undisclosed
Services Provided: Reviewed and prepared declaration
Date: 1986

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Consulting Engagement

Type of Matter: Patent Infringement, video game copying
Law Firm: Atari Inside Counsel
Case Name: Undisclosed
Services Provided: Reviewed and assisted in document preparation
Date: 1984

Professional Affiliations, Achievements & Awards

- Member, IEEE [past member of Administration Committee of Consumer Electronics group]
- Member, Society for Information Display [past member of Program Committee of SID]
- Member, SMPTE [Society of Motion Picture & Television Engineers]

Patents

<u>Patent</u>	<u>Date Issued</u>	<u>Description</u>
7,310,509	12/18/2007	Software & protocol structure for an automated user notification system
6,901,253	05/31/2005	Method for synthesizing mobile identification numbers
6,810,244	10/26/2004	Method for synthesizing mobile identification numbers
6,572,108	06/03/2003	Game Pad Controller
6,364,735	04/02/2002	RF identification system for use in toys
6,273,819	08/14/2001	Handheld electronic game with sensors for realistic simulation
5,841,843	11/24/1998	Facsimile forwarding method and system using a simulated telephone line interface
5,839,054	11/17/1998	Automatic registration paging system
5,221,083	06/22/1993	Medal game machine
4,900,904	02/13/1990	Automated transaction system with insertable smart cards for downloading rate or program data
4,900,903	02/13/1990	Automated transaction system with insertable smart cards for transferring account data
4,864,618	09/05/1989	Automated transaction system with modular print head having print authentication feature [communicates with smart cards]
4,802,218	01/31/1989	Automated transaction system [using smart cards]
4,423,870	01/03/1984	Video game collision detection system
4,421,317	12/20/1983	Electronic game apparatus using a three-dimensional image
4,192,507	03/11/1980	Light actuated shooting arcade game
4,169,272	09/25/1979	Apparatus for simulating a perspective view of a video image

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4,104,625	08/01/1978	Apparatus for providing facial image animation
4,099,719	07/11/1978	System and method for automatic alignment of gun with video display
4,099,092	07/04/1978	Television display alignment system and method
4,091,234	05/23/1978	Joystick with attached circuit elements
4,045,789	08/30/1977	Animated video image display system and method
4,016,362	04/05/1977	Multiple image positioning control system and method

This is a summary of a range of cases that I have been engaged to work on in the past few years. I have been both a working engineer and have worked as an expert witness and fact witness since the mid 1970s . If requested I can provide information from the much earlier matters. I have limited this disclosure to those matters that I can give details of. Some ongoing and potential matters preclude me from giving details as they are in process and I have limitations as to what I can say.

Case Name: Universal Electronics v Universal Remote Controls
Services Provides patent review, declaration, expert report, deposition
Date of Work 2013 – 2014 , testified at trial before jury, my positions upheld
Law Firm Ostrolenk Faber LLP, NYC, Sidley Palo Alto

Case Name: Chicony v Comarco , Orange County Calif, #30-2011-00470249
Services Provides declaration, expert report, deposition
Date of Work 2013 – 2014, trial now completed
Law Firm Juliander, Brown, and Bollard, Irvine Calif.

Case Name: Nyko vs. Eveready Holdings, Federal Court, central district of Ca #CV12-03001-GAF-VBK
Services Provides patent review, declaration, expert report, deposition
Date of Work 2013, now settled out of court
Law Firm Sheppard Mullen

Case Name: Ericsson v Samsung, ITC INVNO337-TA-862
Services Provides patent review, declaration, expert report, deposition and testimony at ITC
Date of Work 2013, including 3 weeks in DC during trial in October 2013
Law Firm McKool Smith

Case Name: Rovi
Services Provided: Review, analysis, declarations and prepared expert report
Type of Matter: Patent Prosecution, parental controls regarding access to programming
Law Firm: Ropes Gray, Richard Feustel of Boston Office

Services Provided: Review, analysis, multiple meetings with patent examiner and prepared expert report
Date of work: 2012

Case Name: Rovi
Services Provided: Review and analysis of filings in litigation. Deposition, case settled
Law Firm: McDermot Will and Emory, Menlo Park
Attorney: Hong Lin

Date of Work: 2012

Case Name : Risarc
Services Provided: Equipment inspection, expert report , deposition
Law Firm: Bark K Rothman Law Firm, LA, Calif.
Attorney: Frederic Brandfon
Date of Work: 2012

Case Name: Informatics v Shkloonikov/Keynetic 1:11-CV-00726
Services Provided: document review, advice, expert report, deposition re motion sensing controllers
Law Firm: Worked through IMS Management Solutions, Pensacola, Fla.
Date of work: 2012, case settled before trial

Case Name: Microsoft Immersion
Services Provided: initial patent review and informal communication
Law Firm: Hagens Berman Shobol Shapriro, Seattle Wa.
Date of work: April 2012

Case Name: DLA Piper Civil Action 11-785-GMS
Services Provided: Prior art review re video patents
Law Firm: DLA Piper,through Thompson Reuters Expert Services
Date of work: Sept and October 2012

Case: Activision v. Harmonics
Matter: Patent dispute
Responsibilities: Prepared report, analyzed prior art patents and products, 2 days of deposition
Date closed: 2009, settled before trial
Attorney: Jason Lo, Gibson Dun, Palo Alto

Case: Microsoft v. Anascape
Matter: Patent dispute
Responsibilities: Prepared reports and analyzed prior art patents and products
Date closed: 2008, settled day before trial
Attorney: Joe Jakubeck of Klarquist in Portland for defendant

Case: Funai v. Samsung
Matter: Patent dispute
Responsibilities: Prepared reports, testified in trial and was deposed.

Date closed: 2008, with a win for Funai.
Attorney: Gary Jex with Morgan Lewis for Funai

RECENT TECHNICAL CONSULTING

2013 For State Farm analysis of video recording systems regarding a video capture of images relating an altercation at the La Pinada restaurant in Concord, Calif

2013 For Morgan Lewis, technical review of IR capabilities of video cameras

Current technical review and maintenance of Parkinsons disease testers for Grove Foundation, Los Altos, Calif

Current CTO for Connexed, a video security company that provides video recordings using a mix of an on sight appliance at the customer site that uploads in an intelligent and secure manner images to an off site storage location that is then accessible by the internet via phone or other connections.