KENDYL A. ROMÁN

AREA OF EXPERTISE

Intellectual Property

Federal Special Master. Court appointed expert. Patents, Trade secrets, Copyright, Computer Data Recovery and Analysis. Forensic Computer Scientist/Expert. Consulting and testifying experience.

Object Oriented Programming Languages

Java, C++, C#, Visual Basic, ruby, perl, JavaScript, XML, XAML, Delphi, Python, Apple Media Language, Mentor AMPLE, Lisp, NewtonScript, PenBasic, Dylan, MacApp.

Traditional Programming Languages

C, perl, Assembly (680x0, 80x86, VAX, Nova, DEC-10, IBM 3x0), RISC Assembly (PowerPC, SPARC, MIPS, HP/PA), ABAP, COBOL, PL/I, PL/X, SAS, Pascal, Lua, APL, Forth, Lisp, Basic, JCL, awk.

Web Frameworks

HTML, XHTML, CSS, Ruby on Rails, Resque, PHP, CSLA, PEAR, CEP, Django, Flask, REDIS, jQuery, AJAX, JSON, SQLAlchemy.

Computer Software

Microsoft Windows NT/95/98/2000/XP/Vista/7/8/10 & For Pen, MS/DOS, UNIX Internals and Utilities (Linux, MacOS X, FreeBSD, SunOS, Solaris, MIPS, HP-UX, A/UX, Berkeley, AT&T, AIX, Amdahl UTS, SCO, POSIX, OSF), IBM MVS/TSO/ISPF, IBM VM/CMS, SQL Relational Database Systems (Oracle, SAP, SQL Server, Access, FoxPro, FoxBase, ingres, postgres, Progress, System-R), SAP, FileMaker Pro, X-Windows (X11, motif, MacX, HP VUE, OpenLook), Delphi, dBase, Visual Studio, QA Partner/Silk, PenPoint, Macintosh Programmers Workbench, HyperCard, Multimedia (Real Networks, Windows Media, QuickTime, Apple Media Illustrator, Premiere, Photoshop, Director, SoundEdit), Documentation MediaTracks, (FrameMaker, MS MacWrite II), IBM PC/AT BIOS, Dialogic Toolkit & OS, HP 3000 MPE & MPE/XL, Mentor Graphics & Daisy Systems.

Computer Hardware

IBM PC and Wintel compatibles, HP/PA HP9000/300's; 400's; 700's; & 800's—HP3000/900, VAX 11/780, IBM 360, 370 & 4300, Apple Macintosh (all models since 1984), Lightning, Firewire IEEE 1394, USB, Apple LaserWriter, Scanner, CD-ROM, CD-R, DVD, BlueRay, SGI (MIPS) Systems, Sun SPARC & 386i, Daisy, NCR NotePad, Apple II, DEC-10, NOVA.

Computer Forensics Tools

Guidance Software's EnCase, Image MASSter Solo2 Forensics/Professional & Secure Hash Signature Generator (MD5, CRC32 Hashes), DriveImage, Ghost.

3277 Kifer Road, Santa Clara, CA 95051 • email: kendyl@mediaframe.com



LITIGATION SUPPORT

Orrick, Herrington, & Sutcliffe, New York, NY

1999-2002

Project: Software expertise and code analysis: copyright/trade secrets.

Two related cases, testifying expert in second case.

Tradescape.com, Inc., et al. v. Shivaram, et al.

Hale & Dorr, LLP, Boston, MA

1999

Project: Patent prior art search and analysis (Internet eCommerce).
BroadVision, Inc. v. Art Technology Group

Russo & Hale, LLP, Palo Alto, CA

1999

Project: Patent prior art analysis and expert report (Interactive TV).

John Berman v. Wink Communications, Inc.

Evers & Hendrickson, LLP, San Francisco, CA

2000

Project: Patent prior art analysis.

Orrick, Herrington, & Sutcliffe, New York, NY

2000

Project: Database and eCommerce software expertise and code analysis in copyright/trade secret case.

RIA Telecommunications v. DollarsDirect.com, et al.

Zelle, Hofmann, Voelbel & Gette, Dallas, TX

2000-2001

Project: Database and Internet patent case. Prior art, Markman hearing, infringement analysis, etc. Konrad v. General Motors, et al.

Superior Court of California, Santa Clara County

2000-2001

Project: Court appointed expert in software trade secret case.

Aspect Communications Corporation v. eConvergent, Inc., et al.

Quadros & Johnson, Santa Clara County, CA

2000-2001

Project: Trial testimony regarding Internet video, chat, database, and email software and server hardware.

Hype Media, Inc. v. Anthony Siress & Lestat, Inc. (and cross action)

BakerBotts, New York, NY

2001-2002

Project: Claim interpretation and infringement testifying expert in Internet/TV patent case. Markman testimony.

ACTV, Inc. and HyperTV Networks, Inc. v. The Walt Disney Co., ABC, Inc. and ESPN, Inc.

Tom Casazza, Napa County, CA

2001-2002

Project: Data recovery, embezzlement analysis, Internet, pornography.

Contempt hearing testimony.

Laguna Hermosa Corporation v. Clarence White, et al.

Gibbons, Del Deo, Dolan, Griffinger & Vecchione, New York, NY

2002-2003

Project: Patent infringement declaration regarding Firewire IEEE 1394.

Dynacore Holdings, et al. v. U.S. Philips Corporation, et al. and

Dynacore Holdings, et al. v. Sony Electronics Inc., et al.

Epstein Becker & Green, New York, NY

2002

Project: Video compression and Internet transmission analysis & report. On2.com Inc. v. Ecoin Co., Ltd.



HS Law Grou	p, San Jose, CA
	Forensic data recovery and Internet email analysis. Seema Chawla v. Alphasoft Services Corporation, et al.
Adams, Coog	ler, Watson & Merkel, West Palm Beach, FL 2002-2003
Project:	Analysis of medical communication system in wrongful death. Deposition. Rubin v. Bethesda Memorial Hospital et al.
Friedman, Pe	terson, Stroffe & Gerard, Irvine, CA 2002-2003
Project:	Design patent prior art search and invalidity declaration. Turn-Luckily Intl, Inc. v. Fry's Electronics, Inc.
Superior Cou	rt of California, Santa Clara County 2003-2004
Project:	Court appointed expert for computer drive analysis (financial/pornography). Ribeiro v. Weichselbaumer
Naval Legal S	Service (JAG), Pearl Harbor, HI 2003
Project:	Testified as Computer Forensic Expert in Brady Hearing and General Court-Martial (Internet/child pornography). United States v. Alec Schultz
Foley & Lard	ner, Milwaukee, WI 2003
Project:	Patent infringement analysis/report and invalidity rebuttal regarding electronic vehicle compasses and mirrors. Donnelly Corporation v. Johnson Controls (cross action)
Hunton & Wi	lliams, Washington, DC 2003
	Reexamination Prior Art Declaration under 37 C.F.R. § 1.132. In re U.S. Patent No. 6,279,033 (Microstrategy, Inc.)
Kirkland & E	llis, Washington, DC 2003
	Federal Circuit Appeal: Judges Linn, Plager, Friedman. ACTV, Inc. and HyperTV Networks, Inc. v. The Walt Disney Co., ABC, Inc. and ESPN, Inc.
Plant, Christe	ensen & Kanell, Salt Lake City UT 2003-2005
Project:	Analysis of computer system, failure data, and surveillance
	video in data center fire suppression incident. Safeway, Inc. v. Consonus, Inc. et al.
Knopik Varne	r Moore, Tampa, FL 2004
Project:	Retained to Plaintiff after deposition and settlement with Dr. Fisher. Rubin v. Bethesda Memorial Hospital et al.
Skadden, Arp.	s, Slate, Meagher & Flom, Washington, D.C. 2003-2004
Project:	Analysis of over two million lines of source code regarding trade secret misappropriation arbitration in Atlanta. CAPS Logistics, Inc. v. Ratliff, et al.
Fenwick & W	test LLP, Silicon Valley, CA 2004-2005
	Mainframe software trade secret/copyright infringement.



Compuware Corporation v. International Business Machines Corp. (IBM)

Pillsbury Win	throp LLP, Fort Worth, TX 200-	4-2005				
Project:	Copyright/trade secret/license defense in database convergage Fowler v. Bell Helicopter Textron, Inc.	rsion				
Simpson Thac	Simpson Thacher & Bartlett LLP, Palo Alto, CA 2004					
Project:	Patent validity and infringement: Internet videoconferer Collaboration Properties, Inc. (Avistar) v. Polycom, Inc.	ncing				
BakerBotts, N	lew York, NY 200-	4-2005				
Project:	Patent invalidity regarding Internet pay-per-click adverts Overture Services, Inc. (Yahoo) v. FindWhat.com, Inc.	ising				
Pritchard and Kay, San Jose, CA 2004-200						
Project:	AAA testimony regarding auto dealership computer system. Universal Computer Services, Inc. et al. v. Roulette Dealership	Þ				
DLA Piper Ru Project:	udnick Gray Cary LLP (formerly Gray Cary Ware & Freidenrich), Palo Alto, CA 2004 Patent invalidity: keyboard control of CD audio. ITC Investigation No. 337-TA-519 (Gateway v. Hewlett-Packard)	<u>4-2005</u>				
California De	epartment of the Youth Authority, Sacramento, CA	2005				
Project:	Forensic video analysis and administrative hearing testimon. N.A. Chaderjian Youth Correctional Facility—Use of Force Appeal					
Wilson, Sonsii	ni, Goodrich & Rosati, Palo Alto, CA	2005				
Project:	Patent invalidity/non-infringement: Data-driven multimedia Datamize v. Fidelity, Scottrade, Interactive Brokers Group, et					
Greenberg Tr	caurig LLP, Denver, CO 200.	<u>5-2006</u>				
Project:	Patent interpretation/invalidity/non-infringement: FDC chi Phillip M. Adams, et al. v. Gateway	ips				
<u>Law Offices o</u> Project:	f Dan MacGuire, Davis, CA-Law Offices of Donald J. DeShaw, Sacramento, CA 200. Software/hardware copyright/trade secrets: Opthalmic imag: Opthalmic Imaging Systems v. Mark Fukuhara, et al.					
Russ, August,	& Kabat, Los Angeles, CA 200.	5-2006				
Project:	Trade secrets and defamation defense: Video game enhancement Electro Source, LLC. v. Fire Intl' Ltd. Inc, et al.	ent				
Simpson Thac	cher & Bartlett LLP, Palo Alto, CA 200.	<u>5-2007</u>				
Project:	Patent validity and infringement: Internet videoconferer Collaboration Properties, Inc. v. Tandberg, Inc. & Tandberg ASA					
Pillsbury Win	throp LLP, Palo Alto, CA 2000	6-2007				
Project:	Copyright/trade secret video compression/pattern recognite erreppid Technologies LLC v. Dennis Montgomery	ition				
California De	epartment of Personnel Administration, Sacramento, CA	2006				
Project:	Forensic video analysis, videogrammetry, and photogrammetr Chaderjian Youth Correctional Facility—Civil Case Defense	ry.				
Law Offices of	of Owen P. Rafferty, Los Angeles, CA	2006				
	Forensic surveillance video analysis and photogrammetry.	_				



People v. Michael Gralapp

Greenberg Tr	aurig LLP, Denver, CO	2006-2007
Project:	Patent scope/interpretation/invalidity/non-infringement Vehicle bus interface. Markman and jury trial testimo Omega Patents, LLC v. Directed Electronics, Inc.	
Fish & Richar	rdson P.C., Washington, D.C.	2006-2007
Project:	Patents: online advertising and electronic catalogs. International Business Machines Corp. (IBM) v. Amazon.com,	Inc.
Townsend and	d Townsend and Crew, LLP, San Francisco, CA	2007
Project:	Patents: container terminal database systems including processing, crane controllers, GPS, and wireless network APS Technology Group, Inc. v. Paceco Corporation	_
James E Cart	y III, P.C. New York, NY (and NJ)	2007-2010
Project:	Patents: employee tracking database systems with telep verification	hone
	Infocrossing, Inc. v. Sandata Technologies, Inc.	
Bohm, Matser Project:	n, Kegel & Aguilera, LLP, Costa Mesa, CA Enterprise networked database and ERP system (contract QAD Inc. v. Ingersoll-Rand Company	2007 terms).
Heller Ehrma	n, LLP, San Francisco, CA & Quinn Emanuel, Redwood Shores, CA	2007-2008
Project:	Patents prior art research, system reconstruction, & a Disk Link Corporation v. H&R Block Digital Tax Solutions, &	nalysis
Heller Ehrma	n, LLP, Menlo Park, CA	2007-2008
Project:	Patents: targeted Internet advertising based on profil ValueClick, Inc. v. Revenue Science, Inc.	.e
Terran Steinh	art, Esq., Los Angeles, CA	2009
Project:	Testimony regarding Computer Adaptive Testing (CAT) se Board of Nursing v . Thelma Macabeo	curity
William Camp	pisis, Berkeley, CA	2009
Project:	Analysis of computer medical records system. Nader v. Kaiser	
Capshaw Dek	Rieux, Longview, TX; Vanek Vickers & Masini, Chicago, IL; Watson Rounds	2009-2011
Project:	Patents: network devices including firewalls GraphOn Corporation v. Juniper Networks, Inc.	
Laminack, Pin	rtle & Martines LLP; Matthews, Lawson & Bowick, PLLC, both of Houston, TX	2009-2012
Project:	Trade secret & patent: Automated end-to-end Purchase twellogix, Inc. v. BP America, Inc. et al. (Arbitration) Wellogix, Inc. v. Accenture et al. (Jury Trial) SAP v. Wellogix, Inc.	o Pay
Gutride Safier	r LLP, San Francisco, CA	2009-2012
Project:	Class Action: OEM version of Microsoft Windows Vista Kevin Embry v. Acer America Corporation	
Capshaw Dek	Rieux, Longview, TX; Eugene M. Cummings, P.C., Chicago, IL	2010-2011
Project:	Patents: digital music organization, management, and of Premier International v. (Microsoft) Verizon, Real Networks	



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