EXHIBIT 19

IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF TEXAS
TYLER DIVISION

EOLAS Technologies Incorporated and The Regents of The University of California,	)))	
Plaintiff,	)	
v.	)	Civil Action No. 6:09-cv-446
	)	
Adobe Systems Inc., Apple Inc., Argosy Publishing, Inc., Blockbuster Inc., CDW Corp., Citigroup Inc., eBay Inc., Frito-Lay, Inc., The Go Daddy Group, Inc., Google Inc., J.C. Penney Company, Inc., JPMorgan Chase & Co., New Frontier Media, Inc., Office Depot, Inc., Perot Systems Corp., Playboy Enterprises International, Inc., Rent-A-Center, Inc., Staples, Inc., Sun Microsystems Inc., Texas Instruments Inc., Yahoo! Inc. and YouTube, LLC,	))))))))	Judge Leonard E. Davis
Defendants.	)	

DEFENDANTS' FIRST AMENDED JOINT TRIAL EXHIBIT LIST

Defendants submit the following Amended Joint Trial Exhibit List. This exhibit list is for notice purposes only. The Defendants do not know the precise nature or scope of the testimony and evidence that the Plaintiffs may seek to present at trial. Additionally, Defendants note that Plaintiffs have only recently produced a hard drive of 350,000 exhibits and depositions are ongoing. As such, the Defendants reserve the right to modify, amend or supplement this list prior to or during the trial based on case developments including, by way of example and not of limitation, rulings by the Court including on any motions and/or in limine, especially regarding content found in some of the exhibits. Defendants reserve the right to remove exhibits and/or portions of the exhibits from their list and will work with Plaintiffs to reduce the number of exhibits. Defendants' inclusion of any exhibits on the lists set forth below is not a stipulation as to their admissibility. Each Defendant further reserves the right to use any exhibits set forth by any of the other Defendants and Plaintiffs' trial exhibit list for any purpose. Defendants also reserve the right to use any document—including those not identified on the following exhibit list and/or Plaintiffs' trial exhibit list(s)—for impeachment purposes or as a demonstrative.

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-1	File History of U.S. Application No. 5,838,906 (Doyle, et al. Appl. No. 08/324,443)	EOLASTX-000000658-EOLASTX-000001287; PH_001_0000783777-PH_001_0000784194	W						
JDX-2	Ex-Parte Reexamination for U.S. Patent No. 5,838,906 (Reexamination 1) (Doyle, et al. Appl. No. 90/006,831)	EOLASTX-0000001288-EOLASTX-0000003003; PH_001_0000784195-PH_001_0000784758	W						
JDX-3	Ex-Parte Reexamination for U.S. Patent No. 5,838,906 (Reexamination 2) (Doyle, et al. Appl. No. 90/007,858)	EOLASTX-0000003004-EOLASTX-0000003806; PH_001_0000784759-PH_001_0000786088	W						
JDX-4	File History of U.S. Patent No.7,599,985 (Doyle, et al. Appl. No. 10/217,955)	EOLASTX-0000003807-EOLASTX-0000004538; PH_001_0000786089-PH_001_0000787424	W						
JDX-5	R. Phillips, An Interpersonal Multimedia Visualization System, IEEE Computer Graphics & Applications, May 1991, pp. 20-27	07/22/11 Ang Depo. Exh. 25; and McRae 9/19/11 Depo Ex. 20	W						
JDX-6	R. Phillips, MediaView - A General Multimedia Digital Publication System, Communications of the ACM, July 1991, Vol. 34, No. 7, pp. 75-83	[06/24/11 Doyle Depo. Exh. 14; and McRae 9/19/11 Depo Ex. 21]	W						
JDX-7	R. Phillips, MediaView: An Editable Multimedia Publishing	[06/24/11 Doyle Depo. Exh. 12; and McRae 9/19/11 Depo	W						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	System Developed with an Object-Oriented Toolkit, Usenix, Summer 1991, pp. 1-12	Ex. 19]							
JDX-8	Email T. Berners-Lee to WWW-Interest re WorldWideWeb Mailing List: Introduction	EOLASTX-0000087619 [Berners-Lee 11/21/11 Depo Ex. 1]	M						
JDX-9	Email P. Wei to WWW-Talk re X browser	EOLASTX-0000087671 [Berners-Lee 11/21/11 Depo Ex. 9]	M						
JDX-10	Email T. Berners-Lee to P. Wei re Viola-WWW Interface	EOLASTX-0000087700- EOLASTX-0000087702 [Berners-Lee 11/21/11 Depo Ex. 12]							
JDX-11	Documents relating to Viola	EOLASTX-0000168065- EOLASTX-0000168112 [06/30/11 Doyle Depo. Exh. 30]							
JDX-12	An Overview of Hypertext and IR systems and applications, http://www.w3.org/History/199211 03-hypertext/hypertext/Products/	[07/22/11 Ang Depo. Exh. 22]	W						
JDX-13	Email M. Andreessen to WWW-Talk re NCSA Mosaic 0.6 Released	BINA-EOLAS-00006991- BINA-EOLAS-00006992 [8/2/11 Bina Depo Ex. 4]	W						
JDX-14	Email M. Andreessen to Eric Bina re forwarded message from Dale	BINA-EOLAS-00007091							

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	Dougherty								
JDX-15	Email M. Andreessen to Pei Wei re stuff in new violaWWW [DTX 24]	EOLASTX-0000022407-EOLASTX-0000022408	W						
JDX-16	Email P. Wei to Marca@ncsa re stuff in new ViolaWWW	EOLASTX-0000022700 [Wei 10/5/11 Depo Ex. 23]	W						
JDX-17	Email M. Andreessen to www-talk@nxoc01.cern.ch; www-announce@nxoc01.cern.ch re X Mosaic 0.7 released	BINA-EOLAS 00007176-BINA-EOLAS 00007177							
JDX-18	Email M. Andreessen to www-talk@nxoc01.cern.ch; www-announce@nxoc01.cern.ch re X Mosaic 0.8 released	BINA-EOLAS 00007178-BINA-EOLAS 00007179	W						
JDX-19	Email M. Andreessen to Eric Bina re forwarded message from Dave Raggett	BINA-EOLAS 00007180-BINA-EOLAS 00007182 [8/2/11 Bina Depo Ex. 6]							
JDX-20	Email B. Mihalas to bima-collab re beta release	BINA-EOLAS 00007190-BINA-EOLAS 00007191							
JDX-21	Email from M. Andreessen re forwarded message from Frank Chen	BINA-EOLAS 00007196							
JDX-22	Email from M. Andreessen re forwarded message from "Charles Blair"	BINA-EOLAS 00007202							

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-23	Email from M. Andreessen re NCSA Mosaic for X 0.9 released	BINA-EOLAS 00007212-BINA-EOLAS 00007213 [8/2/11 Bina Depo Ex. 7]							
JDX-24	Email from M. Andreessen re updated monster mosaic kudos file	BINA-EOLAS 00007203-BINA-EOLAS 00007208							
JDX-25	Email from M. Andreessen re NCSA Mosaic for X 0.10 released	BINA-EOLAS 00007271-BINA-EOLAS 00007272							
JDX-26	Email from M. Andreessen re NCSA Mosaic for X 0.12 released	BINA-EOLAS 00007292-BINA-EOLAS 00007293							
JDX-27	Email from W. Perry to www-talk@nxoc01.cern.ch; www-announce@nxoc01.cern.ch re New Version of The Emacs Browser for W3 (.04b) [DTX 970]	EOLASTX-0000022534-EOLASTX-0000022535							
JDX-28	Email from T. Berners-Lee to spqr@minster.york.ac.uk re HTML, HMML, and HyperTeX	EOLASTX-0000022536							
JDX-29	Email from D. Dougherty to P. Wei re Friday Meeting [DTX 26; DX 603]	EOLASTX0000022702							
JDX-30	Email from D. Dougherty to editors@ora.com; managers@ora.com re DMG Status Report - 5/7 [DTX 29; PX 26]	EOLASTX0000022409-EOLASTX0000022411							
JDX-31	Email from P. Wei to	EOLASTX0000022412-							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	dsr@hplb.hpl.hp.com re HMML [DTX 31; DX 59]	EOLASTX0000022422 [10/15/2011 Pei Wei Depo Ex. 25]							
JDX-32	Email from Pei Wei to James Kempf re viola tar [DTX 42]	EOLASTX-0000022424							
JDX-33	Email from D. Dougherty to P. Wei re viola.tar for SUN [DTX 43]	EOLASTX-0000022914-EOLASTX-0000022920 [(Wei 10/5/11 Depo Ex. 19]							
JDX-34	**Exhibit JDX34 is not being used**								
JDX-35	Email from D. Dougherty to www-talk@nxoc01.cern.ch re WWW Developer's Conference [DTX 47]	EOLASTX-0000022426-EOLASTX-0000022427							
JDX-36	Email from C. McRae to www-talk re HTML spec	[07/22/11 Ang Depo. Exh. 17]	W						
JDX-37	**Exhibit JDX37 is not being used**								
JDX-38	USC Mercury Project: Interface	EOLASTX-0000054026-EOLASTX-0000054026							
JDX-39	Email from M. Andreessen to www-talk@nxoc01.cern.ch; www-announce@nxoc01.cern.ch re NCSA Mosaic for X 1.2 available	BINA-EOLAS 00007412-BINA-EOLAS 00007413							
JDX-40	Email from R. Cailliau to www-talk, Tim@cernnext.cern.ch and A. Luotonen re WWWWorkshop	[07/22/11 Ang Depo. Exh. 18]	W						

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-41	Email from D. Kehoe to R. Cailliau re Adobe's PDF	[06/24/11 Doyle Depo. Exh. 4]	W						
JDX-42	Draft Memo from D. Raggett re HTML+ (Hypertext markup language)	E 022546-E 22579 [05/11/11 Janssen Depo. Exh. 1; Raggett 2/15/11 Depo Ex. 1; DTX 178]							
JDX-43	Email from P. Wei to weber@eit.COM Re: violaWWW [DTX 62; PX 33]	EOLASTX-0000022428	W						
JDX-44	Email from J. Cahill to P. Wei re: violaWWW alpha [DTX 63; PX 35]	EOLASTX-0000022429	W						
JDX-45	Email from D. Martin to M. Doyle re Update from Cheong on VIS PTX 263	EOLASTX-0000000180-EOLASTX-0000000181							
JDX-46	Email from Pei Wei re Universal network graphics language [DTX 69]	EOLASTX-0000030847-EOLASTX-0000030848							
JDX-47	Email from Pei Wei re ViolaWWW beta release is available [DTX 7]3	EOLASTX-0000022436-EOLASTX-0000022437	W						
JDX-48	Email from Pei Wei to frankston@microsoft.com Re: Viola [DTX 78]	EOLASTX-0000022438-EOLASTX-0000022439							
JDX-49	Email from Pei Wei re ViolaWWW release [DTX 84]	EOLASTX-0000022446	W						
JDX-50	Email from Pei Wei re viola-talk@ora.com [DTX 85]	EOLASTX-0000022447							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-51	Email from M. Doyle to M. Ang re patent [PTX 693]	EOLASTX-0000000249 [07/21/11 Ang Depo. Exh. 5]							
JDX-52	Email from M. Doyle to dsr@hplb.hpl.hp.com re the <EMBED> tag in HTML+	[07/15/11 Raggett Depo. Exh. 12 and 8/11/11 Doyle Depo Ex. 80]	W						
JDX-53	Email from D. Martin to P. Wei re Testing accounts for ViolaWWW on 5/20/1994 [DX 89] [DX89]	EOLASTX-0000168172-EOLASTX-0000168173 [06/30/11 Doyle Depo. Exh. 22]	W						
JDX-54	Email from M. Doyle to martin re the <EMBED> tag in HTML+	EOLASTX-0000028687 [06/30/11 Doyle Depo. Exh. 21 and 8/11/11 Doyle Depo Ex. 81]	W						
JDX-55	Email from Michael Doyle to Daivd C. Martin forwarding message from Dave Raggett re the EMBED tag in HTML+ [DTX 90, 2032]	EOLASTX-0000021883-EOLASTX-0000021884	W						
JDX-56	P. Wei, A Brief Overview of the VIOLA Engine, and its Applications [DTX 93A]	EOLASTX-0000070664-EOLASTX-0000070674							
JDX-57	A Brief Overview of the VIOLA Engine, and its Applications [DTX 97]	EOLASTX-0000070633-EOLASTX-0000070646							
JDX-58	Email from M. Doyle re FYI… press release [DTX 826]	EOLASTX-0000022772-EOLASTX-0000022773	W						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-59	Email from M. Doyle to P. Wei Re: FYI… press release [DTX 102]	EOLASTX-0000043735- EOLASTX-0000043736	W						
JDX-60	Email from M. Doyle Re: FYI… press release [DTX 101, PX 39]	EOLASTX-0000025980- EOLASTX-0000025981	W						
JDX-61	Email from P. Wei to M. Doyle Re: FYI… press release [DTX 107; PX 46]	EOLASTX-0000042939- EOLASTX-0000042940	W						
JDX-62	Email from D. Martin to connolly@hal.com re HTML 2.0 specification [DTX 836]	EOLASTX-0000026099- EOLASTX-0000026101							
JDX-63	Email from M. Doyle re Scripts vs APIs [DTX 115]	EOLASTX-0000022922							
JDX-64	Email from M. Doyle to martin re Stock Purchase	EOLASTX-0000219706- EOLASTX-0000219708 [07/22/11 Ang Depo. Exh. 9]							
JDX-65	Eolas Technologies Incorporated Business Plan dated 3/20/1995	EOLASTX-0000212173- EOLASTX-0000212266 [06/30/11 Doyle Depo. Exh. 33]	W						
JDX-66	Email M. Doyle to ses@tipper.ait.unc.edu Re: Hot Java is here! And it *rocks* [DTX 126]	EOLASTX-0000022472- EOLASTX-0000022473	W						
JDX-67	Email from W. Pei to www-talk re Eolas Acquires Milestone Internet Software Patent	EOLASTX-0000026004 [06/30/11 Doyle Depo. Exh 28 and 10/5/11 Wei Depo Ex 6]	W						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-68	Email from W. Pei to M. Doyle re Eolas Acquires Milestone Internet Software Patent [DTX 135]	EOLASTX-0000022474-EOLASTX-0000022475	W						
JDX-69	Eolas Technologies Incorporated Business Plan dated 10/03/1995	EOLASTX-0000212495-EOLASTX-0000212525 [06/30/11 Doyle Depo Exh 34]							
JDX-70	M. Hicks, Eolas Founder: Browser Victory Shouldn't Alter HTML	[06/30/11 Doyle Depo Exh 17]	M						
JDX-71	Letter Re: New Disclosure from Dr. Michael Doyle, David Martin, and Cheong S. Ang Titled: Embedded Program Objects in Distributed Hypermedia Systems	EOLASTX-0000000015-EOLASTX-0000000033 [8/10/11 Doyle Depo Exh 46; Ang 7/21/11 Depo Exh 2; and 8/18/11 Martin Depo Exh 13]							
JDX-72	Information Disclosure Statement	EOLASTX-0000005261-EOLASTX-0000005266							
JDX-73	Information Disclosure Statement	EOLASTX-0000003591-EOLASTX-0000003596							
JDX-74	Letter re: IDS Filed on 11/01/2006	EOLASTX-0000003585-EOLASTX-0000003590							
JDX-75	Viola Prior Art Code and Related Materials	PA-NAT-78	W						
JDX-76	Distributed Visualization at Los Alamos National Laboratory, Computer, August, 1989, 70-77 (Phillips 89a)	PA-00273167	M						

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-77	Interactive SIGGRAPH Proceedings: A New Form of Publication, Presented at EDUCOM'89, Ann Arbor, MI, October 15-18, 1989. Also reprinted in Computer Graphics, Vol. 24, January 1990 (Phillips 89b)	PA-00334346	W						
JDX-78	Stanford Computer Forum WWW Workshop, September 20-21, 1994 (Wei94b)	PA-00293130-PA-00293137; EOLASTX-0000070616-EOLASTX-0000070623	R						
JDX-79	Mosaic, Version 2.4	PA-NAT-00000044	M						
JDX-80	MediaView, Version 3.X and subsequent production and materials on NeXT cube (MediaView)	Appendix C to 7/20/11 Phillips Report [RLP 1 AND ADBE PRODUCTION C. SEPTEMBER 2011]	M						
JDX-81	Email from P. Wei to Dougherty re: Viola Alpha Status	PA-00293084-PA-00293085							
JDX-82	Email from J. Dawes to Adobe et al. re: Acrobat and UCSF	PA-00334381	W						
JDX-83	Email from C. McRae to D. Martin et al. re: Adobe Acrobat Beta Agreement	PA-00334383	W						
JDX-84	Email from C. McRae to D. Martin, CC: M. Doyle al. re: Adobe Acrobat Beta Agreement	PA-00334384	W						

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-85	Email from D. Martin to C. McRae re: Adobe Acrobat Beta Agreement	PA-00334385	W						
JDX-86	Email from D. Kehoe to www-talk et al. re: Adobe's PDF	PA-00334395	W						
JDX-87	Email from S. Heaney to www-talk re: HTML+ Comments	PA-00334399							
JDX-88	Email from D. Martin to www-talk et al. re: Adobe's PDF	PA-00334402	M						
JDX-89	Email from D. Martin to UCSF re: Agenda for 08-19 Meeting	PA-00334404	M						
JDX-90	HyperCard Basics, Apple Computer, Inc., 1990	PA-00333508	R						
JDX-91	HyperCard version 2.1	PA-NAT-00000074	W						
JDX-92	Hypercard version 2.1, including PowerTools with Resource Mover	PA-NAT-00000010	M						
JDX-93	Hypercard 2.0	PA-NAT_00000067	W						
JDX-94	Director software referenced in [Sadowski11], including Director 3.1.3 software, and the Macromind Player stack documentation that shipped with Director 3.1.3. Available for inspection by contacting counsel of record for Adobe Systems Inc.	ADBE0196641	W						

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-95	"Weaving the Web" by Tim Berners-Lee with Mark Fischetti	[Berners-Lee 11/21/11 Depo Exh 2]							
JDX-96	Re: SGML/HTML docs, X Browser	EOLASTX-0000087665-EOLASTX-0000087666 [Berners-Lee 11/21/11 Depo Exh 10]							
JDX-97	Universal network graphics language	MIT resp. to EOLAS subp. 0175-MIT resp. to EOLAS subp. 0178 [Berners-Lee 11/21/11 Depo Exh 16]							
JDX-98	Email re: http from script	[Berners-Lee 11/21/11 Depo Exh 36]							
JDX-99	Email re: Improved printing of WWW files	[Berners-Lee 11/21/11 Depo Exh 37]							
JDX-100	Email re: ViolaWWW2.0	[Berners-Lee 11/21/11 Depo Exh 39]							
JDX-101	Eolas Technologies Annual Shareholders Meeting	EOLASTX-0000292749-EOLASTX-292760 [Swords Depo Exh 13]							
JDX-102	Eolas : News : Licensing Opportunities	[Swords Depo Ex. 21]							
JDX-103	Eolas : News : Licensing Opportunities	[Swords Depo Ex. 22]							
JDX-104	Email: Saga Joint Venture	[Swords Depo Ex. 27]							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-105	The World Wide Web - past, present and future	EOLASTX-0000033799-EOLASTX-0000033848 [Swords Depo Ex. 30]							
JDX-106	http://www-pcd.stanford.edu/ workshop/slides/wei/chessDemo.gif	EOLASTX-0000033850-EOLASTX-0000033871 [Swords Depo Ex. 31]							
JDX-107	Eolas News	[Swords Depo Ex. 39]							
JDX-108	Eolas Technologies Inc. Business Planning Presentation dated 06/01/2006	EOLASTX-0000293612-EOLASTX-0000293625 [Stetson 7/11/11 Depo Ex. 17]							
JDX-109	Weblet Patent	[Stetson 7/11/11 Depo Ex. 24]							
JDX-110	Email from Mike Doyle to mark@eolas.net re: Fwd: 906 questions	[Stetson 7/11/11 Depo Ex. 26]							
JDX-111	Licensing Opportunities	[Stetson 7/11/11 Depo Ex. 27]							
JDX-112	Licensing Opportunities	[Stetson 7/11/11 Depo Ex. 28]							
JDX-113	Eolas Technologies Inc. annual Shareholders Meeting	EOLASTX-0000292737-EOLASTX-0000292748 [Stetson 7/11/11 Depo Ex. 29]							
JDX-114	Eolas vs. Adobe, et al: Eolas' Privilege Log	[Stetson 7/26/11 Depo Ex. 30]							
JDX-115	Letter from Mark Swords to ETI Shareholders	EOLASTX-0000010484-EOLASTX-0000010486 [Stetson 7/26/11 Depo Ex. 31]							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-116	Exhibits 1-18 from Robert Wulff's Declaration dated 4/16/10		W						
JDX-117	Acrobat Guide screenshots		M						
JDX-118	Portable Document Format Reference Manual	ADBE0195521	W						
JDX-119	HTML+ support for eqn & Postscript	EOLASTX-0000083701-EOLASTX-0000083702							
JDX-120	Email: Re: HTML 2.0 Specification	EOLASTX-0000069523-EOLASTX-0000069524							
JDX-121	LANL93DVD	RLP000007-RLP000008	W						
JDX-122	Exclusive License Agreement between The Regents of the University of California and Eolas Technologies Incorporated for "Embedded Program Objects in Distributed Hypermedia Systems"	EOLASTX-0000185746-EOLASTX-0000185791 [8/10/11 Doyle Depo Ex. 48]							
JDX-123	Amendment to the Exclusive License Agreement between the Regents of the University of California and Eolas Technologies Incorporated for "Embedded Program Objects in Distributed Hypermedia Systems"	E 003621-E 003630 [8/10/11 Doyle Depo Exh 51]							
JDX-124	Sixth Amendment to the Exclusive License Agreement for "Embedded	EOLASTX-0000185799-EOLASTX-0000185803							

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	Program Objects in Distributed Hypermedia Systems"	[8/10/11 Doyle Depo Exh 52]							
JDX-125	Exclusive License Agreement between the Regents of the University of California and Eolas Technologies Incorporated for "Embedded Program Objects in Distributed Hypermedia Systems"	[8/10/11 Doyle Depo Exh 53]							
JDX-126	Amended and Restated Agreement between the Regents of the University of California and Eolas Technologies Incorporated for "Embedded Program Objects in Distributed Hypermedia Systems"	EOLASTX-0000293345- EOLASTX-0000293377 [8/10/11 Doyle Depo Exh 54]							
JDX-127	First Amendment to Amended and Restated Agreement between The Regents of the University of California and Eolas Technologies Incorporated for "Embedded Program Objects in Distributed Hypermedia Systems"	[8/10/11 Doyle Depo Exh 55]							
JDX-128	Second Amended and Restated Agreement Between The Regents of the University of California and Eolas Technologies Incorporated for "Embedded Program Objects in Distributed Hypermedia Systems"	EOLASTX-0000010352- EOLASTX-0000010380 [8/10/11 Doyle Depo Exh 56]							

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-129	Email from W. Perry to www-talk@nxoc01.cern.ch; www-announce@nxoc01.cern.ch re New Version of WWW Browser for Emacs [DTX 984]	EOLASTX-0000022550							
JDX-130	Email from M. Doyle to D. Martin re first cut [PTX 178]	EOLASTX-0000000178-EOLASTX-0000000179 [03/01/00 Doyle Depo Exh 205]							
JDX-131	Eolas Technologies, Inc. US Corporation Income Tax Return beginning October 1, 2006 and ending September 30, 2007	EOLASTX-0000188422-EOLASTX-0000188458							
JDX-132	U.S. Patent No. 6,857,124 (Doyle, "Methods and systems for hypermedia browser API simulation to enable use of browser plug-ins and applets as embedded widgets in script-language based interactive programs")	EOLASTX-0000293520-EOLASTX-0000293526							
JDX-133	Eolas' Supplemental Responses and Objections to Defendants' First Set of Common Interrogatories to Eolas Technologies Incorporated (nos. 1-4), 08/04/11								
JDX-134	Eolas' Supplemental Responses and Objections to Defendants' Third Set								

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	of Common Interrogatories to Eolas Technologies Incorporated (No. 6); 08/04/11								
JDX-135	U.S. Patent No. 5,367,621, Cohen "Data Processing Method to Provide a Generalized Link From a Reference Point in an On-Line Book to an Arbitrary Multimedia Object Which Can be Dynamically Updated"	[Doyle Dep Exh 85]	W						
JDX-136	Eolas' Responses and Objections to Defendants' Second Set of Common Interrogatories to Eolas Technologies Incorporated (No. 5), 6/06/11								
JDX-137	Eolas' Responses and Objections to Defendants' First Set of Common Interrogatories to Eolas Technologies, Inc. (Nos. 1-4), 12/13/10								
JDX-138	Eolas' Responses and Objections to First Requests for Admission from all Defendants (Nos. 1-12), 7/14/11								
JDX-139	United States Patent 5,206,951 – (Khoyi, et al.) Integration of Data Between Typed Objects by Mutual, Direct Invocation Between Object		W						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	Managers Corresponding to Object Types dated 04/27/1993								
JDX-140	Email from R. Phillips stating that MediaView is available on a Purdue FTP server	[Berners-Lee Depo Exh 20]							
JDX-141	Email from Marc Andreessen to Eric Bina re Formats dated 02/02/1993	[Bina Depo Exh 05] Bina-Eolas 00007000							
JDX-142	Eolas' Responses and Objections to Defendant Adobe Systems Inc.'s Second Set of Interrogatories to Plaintiff Eolas Technologies, Inc. (Nos. 2, 3 & 4) dated 6/9/2011	[Doyle Depo Exh 01]							
JDX-143	Email from David C. Martin to Marc Solomon re Adobe's PDF dated 07/19/1993	[Doyle Depo Exh 05]	W						
JDX-144	Eolas' January 7, 2011 Supplemental Responses and Objections to Defendant Adobe's Special Interrogatories to Plaintiff Eolas Technologies (Nos. 1-5)	[Doyle Depo Exh 08]	M						
JDX-145	Media Maker, Next World, Fall 1992	[Doyle Depo Exh 10] (entire Magazine)	M						
JDX-146	E-mail dated 04/27/1993 from Dave Raggett re Standardizing new HTML features	[Janssen Depo Exh 03] PH_001_0000598194]	M						

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-147	E-mail dated 04/27/1993 from Bill Janssen re Standardizing new HTML features	[Janssen Depo Exh 04] PH_001_0000598198]	M						
JDX-148	E-mail dated 04/27/1993 from Marc Andreessen re Standardizing new HTML features	[Janssen Depo Exh 05] PH_001_0000598206-0000598207	M						
JDX-149	E-mail dated 04/27/1993 from Bill Janssen re Standardizing new HTML features	[Janssen Depo Exh 06] PH_001_0000598210-0000598211	M						
JDX-150	E-mail dated 04/29/1993 from Tony Sanders re Standardizing new HTML features	[Janssen Depo Exh 07] PH_001_0000600826-0000600827	M						
JDX-151	E-mail dated 04/29/1993 from Bill Janssen re Standardizing new HTML features	[Janssen Depo Exh 08] PH_001_0000598248	M						
JDX-152	E-mail dated 06/14/1993 from Bill Janssen re HTML + support for eqn & Postscript	[Janssen Depo Exh 10] PH_001_0000588858	M						
JDX-153	Hand Drawing by Bill Janssen dated 09/11/2011	[Janssen Depo Exh 11]							
JDX-154	Email dated 09/08/1993 from Christopher McRae to David Martin re More Hypertext Systems	[Martin Depo Exh 20]	W						
JDX-155	Screen Capture of MediaView 3.X and Eolas patent UI	[D. Martin Depo Exh 10]							

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-156	Cohen Solution HTML Code	[D. Martin Depo Exh 13]							
JDX-157	Cohen Solution JS Code	[D. Martin Depo Exh 14]							
JDX-158	GBD1.txt dump	[D. Martin Depo Exh 16]							
JDX-159	3dcamera2.mdvw File	[D. Martin Depo Exh 17]							
JDX-160	MediaView + Mathematica UI Screen Capture	[D. Martin Depo Exh 18]							
JDX-161	MediaView + Mathematica gdb dump	[D. Martin Depo Exh 19]							
JDX-162	MediaView + Renderman UI Screen Capture	[D. Martin Depo Exh 20]							
JDX-163	MediaView + Renderman gdb dump	[D. Martin Depo Exh 21]							
JDX-164	Reviews Article, "Acrobat Exchange leaps over file-format hurdles",	[McRae Depo Exh 04] CM001394-001396	M						
JDX-165	E-mail dated 06/21/1993 from Christopher J. McRae re HTML spec	[McRae Depo Exh 12]	M						
JDX-166	Viola in a Nutshell: Preface: Preface, Part 1-3, Chapter 3, Chapter 4, Chapter 5, Chapter 6, Chapter 7, Chapter 8, Chapter 13 Preface	PA-00291462-00291508 [Wei Depo Ex. 2, Wei Depo Ex. 2A]							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-167	Viola Web Browser Home Page	PA-00291458-00291460 [Wei Depo Exh 15]							
JDX-168	Email dated 05/31/1993 from Pei Wei re Viola tar	PA-00293071-00293072 [Wei Depo Exh 18]							
JDX-169	Email from Marc Andreessen to Tony Sanders re Launching executables through HTML files dated 06/20/1993	PH_001_0000004038-0000004039 [Wei Depo Exh 24]	M						
JDX-170	Email from Pei Wei to B. Markey re SMSL Info dated 09/24/1993	[Wei Depo Exh 26]							
JDX-171	Declaration of Daniel Sadowski	[Sadowski Depo Exh 01]							
JDX-172	A Fast and Accurate Light Reflection Model, with co-authors, Computer Graphics, Vol. 26, No. 2, July 1992	ADBE0195786	W						
JDX-173	Multimedia Allows Researchers to Interact With Their Data, R&D Magazine, Vol. 36, No. 8, July 1994, pp. 35-36 and cover	RLP000002-RLP000006	W						
JDX-174	Rich Text Format (RTF) Specification, Microsoft Product Support Services Application Note, June 1992	PA-00260440-00260477	M						
JDX-175	3D Graphics Kit Overviews, Develop Documentation Manuals,	ADBE0195784	M						

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	Release 3.2, NeXT Computer, 1993								
JDX-176	Goodman, D., The Complete HyperCard 2.0 Handbook, 3rd Edition, August 1990	PA-00288603-00289533	M						
JDX-177	Morgan, Eric Lease, Implementing TCP/IP Communications with HyperCard, Information Technology and Libraries, December 1992; 11, 4; ABI/INFORM Global. pp. 421-432	PA-00290482-00290493	M						
JDX-178	Hoffert, Eric M. Hoffert and Gretsch, Greg, The Digital News System at EDUCOM: A Convergence of interactive Computing, Newspapers, Television and High-Speed Networks, Communications of the ACM, Vol. 34, No. 4, April 1991, pp. 113-116	PA-00289534-00289537	W						
JDX-179	IRIS Hypermedia Services, Comm. ACM, Vol. 35, No. 1, January 1992, pp. 36-51	ADBE018751 (IRIS Hypermedia.pdf)	M						
JDX-180	Interactive Editing Systems: Part II, ACM Computing Surveys, Vol. 14, No. 3, September 1982, pp. 353-414	ADBE018751 (p353-meyrowitz.pdf)	M						
JDX-181	A Continuous Media Player, Proc. 3rd Int. Workshop on Network and OS Support for Digital Audio and	ADBE0196713	M						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	Video, San Diego, CA, November 1992								
JDX-182	Capturing, Structuring, and Representing Ubiquitous Audio, ACM Transactions of Information Systems, Vol. 11, No. 4, October 1993, pp. 376-400	ADBE0196715	M						
JDX-183	Ubiquitous Audio: Capturing Spontaneous Collaboration, CSCW '92 Proceedings, ACM, November 1992, pp. 210-217	ADBE0196716	M						
JDX-184	LANL Software and Visualization Sampler, Los Alamos National Laboratory. Ed. Richard L. Phillips	DS000001	W						
JDX-185	Documents from R.L. Phillips re MediaView	ADBE0018753	M						
JDX-186	Documents from R.L. Phillips re MediaView	RLP000001	M						
JDX-187	MediaView HP materials	RLP000010	W						
JDX-188	Phillips, Richard, TeleMed: Better Medicine through Sunrise	ADBE0196933-0196980	M						
JDX-189	Technologies, LANL Library March 1995 - BITS Computing & Communications News	ADBE0196760	M						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-190	Multimedia Digital Publication System, MediaView, No. 6, Phillips, C-6, LA-UR-91	UCAL-EOLAS-I000001253-000001258	M						
JDX-191	Multimedia Digital Publication System, MediaView, Phillips, LA-CP-90 -272	UCAL-EOLAS-I000001249-000001252	M						
JDX-192	Eolas' Responses and Objections to Defendants' Third Set of Common Interrogatories to Eolas Technologies Incorporated (No. 6), 06/23/11								
JDX-193	Eolas' Supplemental Responses and Objections to Defendants' Third Set of common Interrogatories to Eolas Technologies Incorporated No. 6 dated 08/04/2011								
JDX-194	Curriculum Vitae of Richard L. Phillips, Ph.D. (Appendix A to the Rebuttal Report re Non-Infringement of Richard Phillips' dated 11/15/2011)		W						
JDX-195	Eolas Technologies Incorporated Business Plan dated 12/14/1995	EOLASTX-0000212267-212281 at EOLASTX-0000212269	W						
JDX-196	E-mail from J. Ferwerda to R. Phillips re Things Past dated 10/12/2011	RLP000019							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-197	E-mail from P. Heynen to R. Phillips re Things Past dated 10/12/2011	RLP000020							
JDX-198	Materials from R.L. Phillips	RLP000019-RLP002319							
JDX-199	Email from M. Gray to WWW-Talk re: WWW-Talk Index 1993-08-19	[Gray Depo Exh 8]							
JDX-200	Email from M. Andreesen to D. Connolly re: Let's keep the web together 1992-12-01	[Gray Depo Exh 9]							
JDX-201	Email from P. Lister to WWW-Talk re: www-talk archive 1993-08-04	[Gray Depo Exh 10]							
JDX-202	Email from J. Glicksman to WWW-Talk re: new www service for the www-talk mail archive 1993-10-25	[Gray Depo Exh 11]							
JDX-203	WWW-Talk and WWW-HTML mail archives	[Gray Depo Exh. 12]							
JDX-204	Calculation Report Eolas Technologies, Inc. as of 01/31/2008	EOLASTX-E-0001367099, EOLASTX-E-000320229 [Stetson Depo. Exh. 34]							
JDX-205	Calculation Report Eolas Technologies, Inc. as of 09/30/2010	EOLASTX-E-0000320229 [Stetson Depo Exh. 35]							
JDX-206	Eolas Executive Summary 2001	EOLASTX-0289717-EOLASTX-0289719							
JDX-207	Eolas Technologies Announces the	[Swords Depo Exh 18]							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	Reorganization of its Operations								
JDX-208	E-mail from C. McRae to J. Dawes re: Acrobat and UCSF, 05/14/93	[McRae 9/19/11 Depo Exh 7]							
JDX-209	Adobe Systems Inc.'s Preferred Customer Agreement for Disclosure of Adobe Information, 08/19/93	[McRae 9/19/11 Depo Exh 16]							
JDX-210	Article "Digital Publication: Status, Opportunities and Problems"	[McRae 9/19/11 Depo Exh 18]							
JDX-211	E-mail from Dave Raggett to Michael Doyle re: Re: the <EMBED> tag in HTML+, dated 5/20/1994	[Raggett Depo Ex. 13]							
JDX-212	E-mail from Dave Raggett to burchard@geom.umn.edu re: Re: HTML+ [sic] scripting, dated 1/25/1995	]Raggett Depo Ex. 16]							
JDX-213	E-mail from Dave Raggett to html-wg@oclc.org re: Further work on HTML..., dated 9/26/1995	[Raggett Depo Ex. 18]							
JDX-214	Excerpt from Viola book "Chapter 5 - Message Handlers and Argument List"	[Pei Wei Depo Ex. 2A]							
JDX-215	Account Quick Report	EOLASTX-0000190792- EOLASTX-0000190795							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
		[Martin Depo Exh. 4]							
JDX-216	Email from David C. Martin to Marc Andreessen re: Inlined image format Re: Inlined image format	EOLASTX-0000086190 [Martin Depo Exh. 12]							
JDX-217	Handwritten Notes	[Martin Depo Exh. 23]							
JDX-218	Email from S. Heaney to www-talk re HTML+Comments	[Martin Depo Exh. 30]							
JDX-219	Viola materials produced by Pei Wei	from P. Wei production [DVDs 1-2 and packages from FTP site]							
JDX-220	Viola Code Produced by Dale Dougherty	Dougherty-EolasTX 00000396-Dougherty-EolasTX 00000426							
JDX-221	Viola.org	EOLASTX-0000070687-EOLASTX-0000070846							
JDX-222	WWW talk archive prior to 1994	PH_001_0000000416-0000001038; PH_001_0000036421-0000036790;PH_001_0000037178-0000037630; PH_001_0000037796-0000038361; PH_001_0000039127-0000039633							
JDX-223	Email to William Perry stating the	EOLASTX-0000022430	W						

EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	alpha version of Viola is available dated 01/06/1994 [DX 64]								
JDX-224	Email from S. Silvey proposing interactive advertisements as future development of Viola dated 3/11/1993	from P. Wei production							
JDX-225	Email from S. Silvey discussing combining Viola with Motif shell dated 3/31/1993	from P. Wei production							
JDX-226	Email from D. Dougherty to T. Berners-Lee, et al. regarding priorities for web development dated 6/4/1993	from P. Wei production							
JDX-227	Email from D. Dougherty to P. Wei and S. Silvey regarding Viola demonstration at Xhibition dated 6/7/1993	from P. Wei production							
JDX-228	An Interpersonal Multimedia Visualization System, submitted to Visualization '90, San Francisco, CA October 22-26, 1990	ADBE0196690	M						
JDX-229	Department of Energy, National Nuclear Security Administration, Service Center letter October 28, 2010 re: FOIA request dated 5/28/2006	ADBE0196693							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
JDX-230	SunOS 4.1.3	PA-NAT-00000029	M						
JDX-231	Using Viola at CERN	PA-00334743	W						
JDX-232	An Update Quick Look at Viola WWW	PA-00334731-PA-00334733							
JDX-233	Viola Installation Instructions	PA-00334743							
JDX-234	Email from M. Doyle to P. Wei re: Viola demonstrations [DX 99]	EOLASTX-0000035966							
JDX-235	Email from M. Doyle to P. Wei re: Viola different from Eolas Invention [DX 101]	EOLASTX-0000025980-EOLASTX-0000025981							
JDX-236	Email from P. Wei to J. Kempf posting ViolaTOGO.tar.Z to FTP site on 5/31/93 [DX 41]	EOLASTX-0000022433							
JDX-237	WWW Conference Photos [DX 59]	EOLASTX-0000022895							
JDX-238	Michael Doyle emails listed showing missing Pei Wei emails [DX 703B]	EOLASTX-0000026059-EOLASTX-0000026092							
JDX-239	Email chain re: Sun distribution of Viola between James Kempf, Pei Wei and Dale Dougherty [DX 43]	EOLASTX-0000025168-EOLASTX-0000025174							
JDX-240	Stanford slides from Pei Wei presentation [DX 122]	EOLASTX-0000168154-EOLASTX-0000168165							
JDX-241	Email from D. Dougherty to	Dougherty-EolasTX							

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EXHIBIT NO.	DESCRIPTION	Bates Nos.	Category	Marked	Offered	Objection	Admitted	Date	Witness
	dmg@ora.com re: ABA Trip Report	000000389-393							
JDX-242	Email from D. Martin to Dave Ragget re: HTML+ use of embed tag	EOLASTX-0000025961- EOLASTX-0000025962, Martin Depo. Ex. 34							
JDX-243	05/12/1993 codebase obtained from software\viola930512.tar.gz on the disc ("DX34")	[PA-NAT-00000020]							
JDX-244	05/27/1993 codebase obtained from the archive violaTOGO.tar.Z in the disc ("DX37")	[PA-NAT-00000021]							
JDX-245	02/23/1994 codebase obtained from the disc ("MS_SUPP_ 1205_002") in the archive 051209_1055 (E)\viola940223.tar.gz, also known as "DX73"	[PA-NAT-00000023]							
JDX-246	03/23/1994 codebase obtained from the disc ("1 - TAR Secondaries") in the folder 047263-000004/usr/work/ viola940323	[PA-NAT-00000024]							

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CERTIFICATE OF SERVICE

The undersigned attorney hereby certifies that on January 13, 2012, a copy of the foregoing **Defendant's First Amended Joint Trial Exhibit List** was served by e-mail upon the attorneys of record in this case.

/s/ _____