

# **EXHIBIT 20**

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

**EOLAS TECHNOLOGIES, INC.**

**Plaintiff,**

**v.**

**ADOBE SYSTEMS INC., AMAZON.COM, INC., APPLE INC.,  
ARGOSY PUBLISHING, INC., BLOCKBUSER 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**

**Defendants.**

**CV 6:09-cv-446 LED**

**JURY TRIAL DEMANDED**

**DEFENDANT ADOBE SYSETMS INC.S' SECOND AMENDED TRIAL EXHIBIT LIST**

Defendant Adobe Systems Inc. (“Adobe”) submits the following Second Amended Trial Exhibit List. This exhibit list is for notice purposes only. Defendant Adobe does not know the precise nature or scope of the testimony and evidence that the Plaintiff may seek to present at trial. As such, Defendant Adobe reserves 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. Defendant Adobe reserves the right to remove exhibits and/or portions of the exhibits from its list and will work with Plaintiff Eolas to reduce the number of exhibits. Defendant Adobe’s inclusion of any exhibits on the lists set forth below is not a stipulation as to their admissibility. Defendant Adobe further reserves the right to use any exhibits set forth by any of the other Defendants and Plaintiff Eolas’ trial exhibit list, for any purpose. Defendant Adobe also reserve the right to use any document—including those not identified on the following exhibit list and/or Plaintiff Eolas’ trial exhibit list(s)—for impeachment purposes.

<b>Ex. No.</b>	<b>Description</b>	<b>Bates No.</b>	<b>Expect to Call (A)\ May Call (B)</b>	<b>Marked</b>	<b>Offered</b>	<b>Objection</b>	<b>Admitted</b>	<b>Date</b>	<b>Witness</b>
DX-AD1	E-mail dated 10/28/1991 from Tim Berners-Lee re WorldWideWeb mailing list: Introduction	[Berners-Lee Depo Exh 01] EOLASTX-0000087619	B						
DX-AD2	E-mail dated 01/24/1992 from Tim Berners-Lee re Viola – WWW interface	[Berners-Lee Depo Exh 12] EOLASTX-0000087700-0000087702	B						
DX-AD3	Declaration of inventors re Application Serial No. 08/324,443 filed 12/05/1994	[Doyle Depo Exh 20] EOLASTX-0000007737	B						
DX-AD4	Re-Exam re 5,838,906	[Doyle Depo Exh 31] EOLASTX-0000167948-0000168022	B						
DX-AD5	Business Plan – Eolas Technologies Incorporated dated 10/03/1995	[Doyle Depo Exh 34] EOLASTX-0000212496-0000212525	A						
DX-AD6	United States Patent No. 7,599,985 B2 dated 10/06/2009	[Doyle Depo Exh 44]	B						
DX-AD7	Defendants' Notice of Deposition to Plaintiff Eolas Technologies, Inc. dated 03/30/2011	[Doyle Depo Exh 45]	B						
DX-AD8	Declaration of Michael D. Doyle Under 37 CFR 1.131 dated 09/22/2007	[Doyle Depo Exh 47] PH_001_0000787070-0000787191	B						
DX-AD9	Exclusive License Agreement between The Regents of the University of California and Eolas Technologies Incorporated dated 08/01/1995	[Doyle Depo Exh 49] EOLASTX-0000016168-0000016209	B						

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DX-AD10	Office Action in Ex Parte Reexamination re U.S. Patent No. 5,838,906 dated 10/30/2003	[Doyle Depo Exh 60] PH_001_0000785292-0000785303	B						
DX-AD11	Interview Request Continuation Sheet dated 04/22/2004	[Doyle Depo Exh 61] PH_001_0000785311-0000785315	B						
DX-AD12	Ex Parte Reexamination Interview Summary dated 04/27/2004	[Doyle Depo Exh 62] PH_001_0000785316-0000785339	B						
DX-AD13	USPTO Response to the Office Action mailed 03/12/2004 dated 05/10/2004	[Doyle Depo Exh 63] PH_001_0000785359-0000785379	B						
DX-AD14	USPTO Interview Summary date 04/27/2004	[Doyle Depo Exh 64] PH_001_0000785380-0000785403	B						
DX-AD15	Declaration of Michael D. Doyle re Application No. 08/234,443 dated 05/27/1997	[Doyle Depo Exh 66]	B						
DX-AD16	Request for Ex Parte Reexamination Transmittal Form dated 12/22/2005	[Doyle Depo Exh 67] PH_001_0000786091-0000786133	B						
DX-AD17	Order Granting Ex Parte Reexamination dated 01/24/2006	[Doyle Depo Exh 68] PH_001_0000786255-0000786266	B						

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DX-AD18	Office Action in Ex Parte Reexamination	[Doyle Depo Exh 69] PH_001_0000786943-0000786982	B						
DX-AD19	Ex Parte Reexamination Interview Summary dated 09/06/2007	[Doyle Depo Exh 70] PH_001_0000787018-0000787021	B						
DX-AD20	Patent Owner's Statement of the Substance of the Interview dated 09/06/2007	[Doyle Depo Exh 71] PH_001_0000787028-0000787051	B						
DX-AD21	Declaration of Edward W. Felten dated 12/22/2005	[Doyle Depo Exh 72] PH_001_0000787052-0000787069	A						
DX-AD22	Office Action in Ex Parte Reexamination	[Doyle Depo Exh 73] PH_001_0000787208-0000787244	B						
DX-AD23	Ex Parte Reexamination Interview Summary dated 05/09 and 06/03/2008	[Doyle Depo Exh 74] PH_001_0000787254-0000787256	B						
DX-AD24	Patent Owner's Statement of the Substance of the Interview dated 05/09 and 06/03/2008	[Doyle Depo Exh 75] PH_001_0000787257-0000787273	B						
DX-AD25	Email dated 05/19/1994 from Michael Doyle re the <EMBED> tag in HTML+	[Doyle Depo Exh 80]	B						

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DX-AD26	Email dated 05/20/1994 from Michael Doyle to Dave Raggett re the <EMBED> tag in HTML+ (redacted)	[Doyle Depo Exh 81]	B						
DX-AD27	USPTO Amendment dated 08/20/1996	[Doyle Depo Exh 83]	B						
DX-AD28	Response after Non-Final Rejection dated 10/01/2007	[Doyle Depo Exh 84]	B						
DX-AD29	U.S. Patent No. 5,367,621 dated 11/22/1994	[Doyle Depo Exh 85]	A						
DX-AD30	Email dated 06/03/1993 from Dale Dougherty to Pei Wei re Viola.tar for SUN	[Wei Depo Exh 19] PA-00293074-00293080	B						
DX-AD31	Email dated 02/08/1993 from Pei Wei to Marc Andreessen re Stuff in new violaWWW	[Wei Depo Exh 23] PA-00293041	A						
DX-AD32	Email dated 05/08/1993 from Dale Dougherty re DMG Status Report-5/7	Dougherty-EolasTX 0000000380- 0000000382	B						
DX-AD33	<i>Interactive SIGGRAPH Proceedings: A New Form of Publication</i> , Computer Graphics, Vol. 24, No. 1, January 1990, pp. 60-61 (presented at EDUCOM '89)	ADBE0183270	A						
DX-AD34	Email dated 08/22/1995 from Pei Wei to Mike Doyle re Eolas Acquires Milestone Internet Software Patent	UCAL-EOLAS- 000002057	B						

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DX-AD35	MediaView: A General Multimedia Digital Publication System, Phillips, LA-UR-90 -4227	UCAL-EOLAS-I000001222-000001248	A						
DX-AD36	Eolas' Responses and Objections to Defendant Adobe's Special Interrogatories to Plaintiff Eolas Technologies Inc. (Nos. 1-5) dated 10/08/2010		B						
DX-AD37	Eolas' January 7, 2011 Supplemental Responses and Objections to Defendant Adobe's Special Interrogatories to Plaintiff Eolas Technologies Inc. (Nos. 1-5)		B						
DX-AD38	Eolas' Responses and Objections to Defendant Adobe Systems Incorporated's First Set of Interrogatories to Plaintiff Eolas Technologies, Inc. (No. 1) dated 01/21/2011		B						
DX-AD39	Eolas' Responses and Objections to Defendant Adobe Systems Incorporated's Second Set of Interrogatories to Plaintiff Eolas Technologies, Inc. (Nos. 2, 3 & 4) Dated 06/09/2011		B						
DX-AD40	Adobe System, Inc.'s Supplemental Responses to Eolas' Interrogatory Nos. 3 and 6 dated 03/24/2011		B						

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DX-AD41	United States Patent No. 7,272,658 – Real-Time Priority – Based Media Communication dated 09/18/2007		A						
DX-AD42	United States Patent No. 7,587,509 – Real-Time Priority-Based Media Communication dated 09/08/2009		A						
DX-AD43	Screen Shot – Acrobat Reader – [HELPPREAD.PDF]	ADBE0018754	B						
DX-AD44	WITHDRAWN								
DX-AD45	WITHDRAWN								
DX-AD46	View-source:www.adobe.com (Appendix E to the Rebuttal Report re Non-Infringement of Richard Phillips’ dated 11/15/2011)		B						
DX-AD47	Search Buddy Source Code date 10/13/2010 (Appendix F to the Rebuttal Report re Non-Infringement of Richard Phillips’ dated 11/15/2011)		B						
DX-AD48	Klematis.html Source Code (Appendix G to the Rebuttal Report re Non-Infringement of Richard Phillips’ dated 11/15/2011)		B						



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DX-AD49	Firefox Debugging (Appendix H to the Rebuttal Report re Non-Infringement of Richard Phillips' dated 11/15/2011)		B						
DX-AD50	Firefox Memory (Appendix I to the Rebuttal Report re Non-Infringement of Richard Phillips' dated 11/15/2011)		A						
DX-AD51	Firefox Content Tree (Appendix J to the Rebuttal Report re Non-Infringement of Richard Phillips' dated 11/15/2011)		A						
DX-AD52	Flow Chart re Firefox 8 with klematis.html (Appendix K to the Rebuttal Report re Non-Infringement of Richard Phillips' dated 11/15/2011)		A						
DX-AD53	Adobe Systems Incorporated's Mac and windows Adobe.com Revenue for US	ADBE0195548-0195567	B						
DX-AD54	Compound Annual Growth Rate (Schedule 2.1 from the Expert Report of Brian Napper dated 11/15/2011)		B						
DX-AD55	Software License Agreement and addendums between Adobe Systems, Inc. and MainConcept LLC dated 11/20/2001	ADBE0195268	B						
DX-AD56	License Agreement and addendums between Adobe	ADBE0195272	B						

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	Systems Inc. and MainConcept dated 06/01/2006								
DX-AD57	Addendum #4 to the License Agreement between Adobe Systems Inc. and MainConcept	ADBE0195275	B						
DX-AD58	AVC Patent Portfolio License between Adobe Systems Inc. and MPEGLA, LLC dated 08/01/2002	ADBE0195276	B						
DX-AD59	Source Code License and Software Distribution Agreement between Macromedia Inc. and On2 Technologies dated 06/28/2004	ADBE0195270	B						
DX-AD60	License and Distribution Agreement between Macromedia Inc. and Sorenson Media dated 0823/2001	ADBE0195271	B						
DX-AD61	Files from PA-NAT-00000004 (1727.pdf, 1744.pdf, 2018.pdf, 2020.pdf, 2310.pdf, 2333.pdf, 2345.pdf, 2414.pdf)	PA-NAT-00000004	B						
DX-AD62	MediaView, Ver. 3.0	ADBE0196641	B						
DX-AD63	Director, Ver. 3.1.3	ADBE0185655	B						
DX-AD64	3.5 Floppy Discs of Director, Ver. 3.1.3	ADBE0196667-0196685	B						
DX-AD65	A History of Flash	ADBE0000024-0000027	B						
DX-AD66	United States Patent No. 5,437,008 – Method of Establishing Constraints and Links in a Distribution Frame Between	ADBE0004606-0004635	B						

Ex. No.	Description	Bates No.	Expect to Call (A)\ May Call (B)	Marked	Offered	Objection	Admitted	Date	Witness
	Graphical Elements and Resolving the Constaints dated 07/25/1995								
DX-AD67	SWF File Format Specification, Ver. 10	ADBE0194077-0194354	A						
DX-AD68	United States Patent No. 5,185,818 – Method of Substituting Fonts and Displaying Characters dated 02/09/1993	ADBE0004131-0004138	B						
DX-AD69	HTML 5 Rocks – How Browsers Work: Behind the Scenes of Modern Web Browsers	ADBE0196846-0196888	B						
DX-AD70	Websites as graphs – an HTML DOM Visualizer Applet – Source Code	ADBE0196890	B						
DX-AD71	Widedesk Home Page	[Ang Depo Exh 12]	B						
DX-AD72	WITHDRAWN								
DX-AD73	Unique Visual Tools Aid Critical Materials Science, SIGNAL, June 1993	ADBE0196985-0196991	B						
DX-AD74	<i>Programming the Display PostScript System with NeXTstep</i> , Adobe Systems Incorporated, Addison Wesley		B						
DX-AD75	United States Patent No. 6,892,200 – Javascript Engine dated 05/10/2005	ADBE0196637	B						
DX-AD76	UC Libraries Partner with Technology Companies and Non-	[Tucker Depo Exh 01]							

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	Profits to Provide Free Public Access to Digitized Books dated 10/03/2005								
DX-AD77	Multiplying Math and Science Teachers dated 07/06/2006	[Tucker Depo Exh 02]							
DX-AD78	FREE: Adobe Creative Suite for UC Berkeley community FY 2011-12 dated 09/20/2011	[Tucker Depo Exh 03]							
DX-AD79	San Diego Supercomputer Center presents Science Festival workshops dated 03/20/2009	[Tucker Depo Exh 04]							
DX-AD80	The Regents of the University of California Minutes from July 1997 to November 2010	[Tucker Depo Exh 05]							
DX-AD81	UC Santa Cruz Online Course Emphasizes Student Involvement dated 10/18/2002	[Tucker Depo Exh 06]							
DX-AD82	Letter from William Tucker to Letters to the Editor of the Wall Street Journal dated 09/20/2005	UC-EOLAS-000005701 [Tucker Depo Exh 16]							
DX-AD83	Presentation: Technology Transfer A UC Perspective by William Tucker	[Tucker Depo Exh 17]							
DX-AD84	Awards received from Adobe	ADBE0196906-0196932							
DX-AD85	Email from D. Martin re Agenda for 8/19 meeting dated 08/13/1993								
DX-AD86	Email from C. McRae to J. Dawes re Acrobat and UCSF dated								

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	05/14/1993								
DX-AD87	Email from J. Dawes re Acrobat and UCSF dated 05/17/1993								
DX-AD88	Email from C. McRae re HTML spec dated 06/21/1993								
DX-AD89	Email from R. Cailliau re WWWWorkshop dated 07/16/1993								
DX-AD90	Email from D. Kehoe to R. Cailliau re Adobe's PDF dated 07/16/1993								
DX-AD91	Email from D. Kehoe to Kevin Altis re Adobe's PDF dated 07/19/1993								
DX-AD92	Email from D. Martin to M. Solomon re Adobe's PDF dated 07/19/1993								
DX-AD93	Email from K. Atlis to R. Cailliau and D. Kehoe re Adobe's PDF dated 07/19/1993								
DX-AD94	Email from B. Janssen to K. Altis and D. Kehoe re Adobe's PDF dated 07/19/1993								
DX-AD95	Email from K. Altis to D. Kehoe re Adobe's PDF dated 07/19/1993								
DX-AD96	Email from D. Kehoe to K. Altis re Adobe's PDF dated 07/19/1993								
DX-AD97	Email from S. Heaney re HTML+ Comments 07/20/1993								

Ex. No.	Description	Bates No.	Expect to Call (A)\ May Call (B)	Marked	Offered	Objection	Admitted	Date	Witness
DX-AD98	Email from D. Martin to D. Kehoe re Adobe's PDF dated 07/20/1993								
DX-AD99	Non-Disclosure Agreement between Adobe Systems Incorporated and the University of California at San Francisco dated 08/19/1993								

### Physical Exhibits

Ex. No.	Description	Bates No.	Expect to Call (A)\ May Call (B)	Marked	Offered	Objection	Admitted	Date	Witness
DX-AD-P1	Director, Ver. 1.0 dated 1989		B						
DX-AD-P2	Director, Ver. 2.0 dated 1990		B						
DX-AD-P3	Director, Ver. 3.0 dated 1991		B						
DX-AD-P4	Director, Ver. 3.1 dated 1993		A						
DX-AD-P5	Director, Ver. 4		B						
DX-AD-P6	MusicWorks		B						
DX-AD-P7	VideoWorks		B						
DX-AD-P8	VideoWorks Interactive		B						
DX-AD-P9	MazeWars		B						
DX-AD-P10	VideoWorks 2		B						
DX-AD-P11	HyperCard Driver		A						

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DX-AD-P12	MacroMind Player		A						
DX-AD-P13	Accelerator		B						
DX-AD-P14	Hook Up!		B						
DX-AD-P15	OVW (VideoWorks animation engine)		B						
DX-AD-P16	MediaMaker		B						
DX-AD-P17	XObject Kit		B						
DX-AD-P18	Macromedia MultiMedia Manager (M5)		B						
DX-AD-P19	TitleMaker		B						
DX-AD-P20	Windows Player		B						
DX-AD-P21	Acrobat, Ver. 1		A						
DX-AD-P22	Acrobat Distiller, Ver. 1		A						
DX-AD-P23	PageMaker, Ver. 1.2		B						
DX-AD-P24	PageMaker, Ver. 2.0		B						
DX-AD-P25	PageMaker, Ver. 3		B						
DX-AD-P26	PageMaker, Ver. 4		B						
DX-AD-P27	PageMaker, Ver. 5		B						
DX-AD-P28	PageMaker, Ver. 6		B						
DX-AD-P29	PageMaker, Ver. 6.5		B						
DX-AD-P30	FrameMaker, Ver. 3		B						
DX-AD-P31	FrameMaker, Ver. 4		B						
DX-AD-P32	Future Splash Software		B						