

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

AMAZON.COM, INC., AMAZON WEB SERVICES, INC.,
and AMAZON.COM SERVICES LLC,

Petitioner

v.

B.S.D. CROWN, LTD.,

Patent Owner.

IPR2025-00057

U.S. Patent No. 8,934,887

PETITIONERS' UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioners AMAZON.COM, INC., AMAZON WEB SERVICES, INC., and AMAZON.COM SERVICES LLC hereby submits a current listing of its exhibits. Exhibit 1050 is being filed today.

EXHIBIT LIST

Exhibit	Reference
1001	U.S. Patent No. 8,934,887 (“’887 Patent” or “’887Pat.”)
1002	File History of the ’887 Patent (“’887FH”)
1003	Declaration of Dr. Paul Martin (“Martin”)
1004	Dr. Paul Martin CV
1005	Korean Patent Application Publication No. 10-2012-0046807 (“Yoon”)
1006	U.S. Patent No. 9,424,052 (“Overton”)
1007	U.S. Patent Application Publication No. 2009/0305790 A1 (“Lu”)
1008	M. Lubonski, V. Gay and A. Simmonds, “An adaptation architecture to improve QoS of multimedia services for enterprise remote desktop protocols,” Next Generation Internet Networks, 2005, Rome, Italy, 2005, pp. 149-156 (“Lubonski”)
1009	Richardson, Iain E., The H.264 Advanced Video Compression Standard (2nd ed.), 2010, Wiley Publishing (“Richardson”)
1010	U.S. Patent Application Publication No. 2006/0098619 A1 (“Nix”)
1011	Declaration of June Ann Munford
1012	Complaint, <i>BSD Crown, Ltd. f/k/a Emblaze, Ltd. v. Amazon.com Inc.</i> , NDCA-3-24-cv-03503
1013	Plaintiff’s Infringement Contentions in <i>BSD Crown, Ltd. f/k/a Emblaze, Ltd. v. Amazon.com Inc.</i> , NDCA-3-24-cv-03503
1014	Excerpts from Federal Court Management Statistics, June 2024
1015	U.S. Patent Application Publication No. 2001/0052012 A1 (“Rinne”)
1016	M. A. Talaat, M. A. Koutb, H. M. Kelash and R. H. Aboelez, “Content-aware adaptive video streaming system,” 2005

Exhibit	Reference
	International Conference on Information and Communication Technology, Cairo, 2005, pp. 265-276 (“Talaat”)
1017	A Few More Reasons Why RDP is Insecure. https://thehack-ernews.com/2023/07/a-few-more-reasons-why-rdp-is-insecure.html
1018	Understanding the Remote Desktop Protocol (RDP). https://learn.microsoft.com/en-us/troubleshoot/windows-server/remote/understanding-remote-desktop-protocol
1019	Remote Desktop Services overview in Windows Server. https://learn.microsoft.com/en-us/windows-server/remote/remote-desktop-services/remote-desktop-services-overview
1020	Remote Desktop clients for Remote Desktop Services and remote PCs. https://learn.microsoft.com/en-us/windows-server/remote/remote-desktop-services/clients/remote-desktop-clients
1021	Remote takeover: How RealVNC conquered the world. https://www.cam.ac.uk/research/features/remote-takeover-how-realvnc-conquered-the-world
1022	Download VNC Server by RealVNC. https://www.realvnc.com/en/connect/download/vnc/
1023	Download VNC Viewer by RealVNC. https://www.realvnc.com/en/connect/download/viewer/
1024	Robert. P. Goldberg. Survey of virtual machine research. IEEE Computer Magazine, 7(6):34-45, 1974. https://web.eecs.umich.edu/~prabal/teaching/eecs582-w11/readings/Gol74.pdf
1025	R. J. Creasy. The Origin of the VM/370 Time-Sharing System. IBM Journal of Research and Development, 25(5):483-490, September 1981. https://pages.cs.wisc.edu/~stjones/proj/vm_reading/ibmrd2505M.pdf
1026	VMware Celebrates Seven Years of Continual Innovation and Execution. https://news.broadcom.com/releases/7year
1027	[Xen-devel] [ANNOUNCE] Xen high-performance x86 virtualization. https://sourceforge.net/p/xen/mailman/message/5533663/

Exhibit	Reference
1028	News (older entries). https://www.virtual-box.org/wiki/News_pre_4_3
1029	Ten years of KVM. https://lwn.net/Articles/705160/
1030	Hyper-V Made Available. https://adtmag.com/articles/2008/06/26/hyperv-made-available.aspx
1031	Amazon EC2 beta. https://aws.amazon.com/blogs/aws/amazon_ec2_beta/
1032	Microsoft launches Windows Azure. https://news.microsoft.com/announcement/microsoft-launches-windows-azure/
1033	Reflecting on our ten year App Engine journey. https://cloud.google.com/blog/products/gcp/reflecting-on-our-ten-year-app-engine-journey/
1034	Guide to Security for Full Virtualization Technologies. https://doi.org/10.6028/NIST.SP.800-125
1035	Review: OnLive -- The What, Why and Who of Gaming in the Cloud. https://www.wired.com/2011/06/review-onlive-the-what-why-and-who-of-gaming-in-the-cloud/
1036	Gaikai is Live! https://dperry.com/2011/02/06/gaikai_is_live/
1037	Qi, H., & Gani, A. (2012, May). Research on mobile cloud computing: Review, trend and perspectives. In 2012 second international conference on digital information and communication technology and it's applications (DICTAP) (pp. 195-202). ieee. https://arxiv.org/pdf/1206.1118
1038	Kumar, Karthik, and Yung-Hsiang Lu. Cloud computing for mobile users: Can offloading computation save energy?. Computer 43, no. 4 (2010): 51-56. https://www.cs.purdue.edu/homes/bb/cs590/handouts/computer.pdf
1039	Dinh, H.T., Lee, C., Niyato, D. and Wang, P. (2013), A survey of mobile cloud computing: architecture, applications, and approaches. Wirel. Commun. Mob. Comput., 13: 1587-1611. https://doi.org/10.1002/wcm.1203
1040	Email from Board authorizing Petitioner's Reply
1041	Amazon's <i>Sotera</i> stipulation

Exhibit	Reference
1042	DocketNavigator stay statistics for Judge Donato in NDCA
1043	CAP Co., Ltd. v. McAfee, Inc. Powered by TCPDF (www.tcpdf.org) 3-14-cv-05068 (CAND), 4/11/2017, docket entry 81
1044	DocketNavigator time to milestones statistics for Judge Donato in NDCA
1045	District Court Docket as of April 3, 2025
1046	Order Continuing Claim Construction Hearing to October 23, 2025, <i>BSD Crown, Ltd. f/k/a Emblaze, Ltd. v. Amazon.com Inc.</i> , Dkt. 69, NDCA-3-24-cv-03503
1047	Plaintiff's Opening Claim Construction Brief, <i>BSD Crown, Ltd. f/k/a Emblaze, Ltd. v. Amazon.com Inc.</i> , Dkt. 55, NDCA-3-24-cv-03503
1048	Defendants' Responsive Claim Construction Brief, <i>BSD Crown, Ltd. f/k/a Emblaze, Ltd. v. Amazon.com Inc.</i> , Dkt. 58, NDCA-3-24-cv-03503
1049	Plaintiff's Reply Claim Construction Brief, <i>BSD Crown, Ltd. f/k/a Emblaze, Ltd. v. Amazon.com Inc.</i> , Dkt. 63, NDCA-3-24-cv-03503
1050	Order, <i>BSD Crown, Ltd. v. Amazon.com, Inc.</i> , No. 3:24-cv-03503-JD (N.D. Cal. Sept. 11, 2025), ECF No. 93

Dated: September 11, 2025

Respectfully submitted,

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CERTIFICATE OF SERVICE

I hereby certify that on September 11, 2025 true and correct copies of the foregoing **PETITIONERS' UPDATED EXHIBIT LIST and EXHIBIT 1050** were served via electronic mail upon the following counsel of record for Patent Owner:

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