

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

**PALO ALTO NETWORKS, INC., CISCO SYSTEMS, INC., and
KEYSIGHT TECHNOLOGIES, INC.**
Petitioners,*

v.

CENTRIPETAL NETWORKS, INC.,
Patent Owner.

Case IPR2022-00182

U.S. Patent No. 9,917,856

PETITIONER'S UPDATED LIST OF EXHIBITS

*Cisco Systems, Inc. filed a petition and a motion for joinder in IPR2022-01151 and has been joined as a petitioner in this proceeding. Keysight Technologies, Inc. filed a petition and a motion for joinder in IPR2022-01199 and has been joined as a petitioner in this proceeding.

LIST OF EXHIBITS

Exhibit No.	Description
EX1001	U.S. Patent No. 9,917,856 (“’856”)
EX1002	File History of U.S. Patent No. 9,917,856 (“’856 FH”)
EX1003	Declaration of Dr. Jon Weissman in Support of <i>Inter Partes</i> Review of U.S. Patent No. 9,917,856 (“Weissman”)
EX1004	U.S. Patent No. 9,680,795 (“Buruganahalli”)
EX1005	U.S. Patent No. 5,878,231 (“Baehr”)
EX1006	<i>Reserved</i>
EX1007	Barry M. Leiner et al., “A Brief History of the Internet,” Internet Society, 1997, available at: https://www.internetsociety.org/internet/history-internet/brief-historyinternet/ (“Leiner”)
EX1008	U.S. Pat. No. 7,032,031 (“Jungck ’06”)
EX1009	E. H. Spafford, “The Internet Worm Program: An Analysis,” Purdue Technical Report CSD-TR-823, 1988. (“Spafford”)
EX1010	Eichin, M.W. and Rochlis, J.A., “With Microscope and Tweezers: The Worm from MIT’s Perspective,” Communications of the ACM, Volume 32 Number 6, June 1989 (“Eichin”)
EX1011	T. Eisenberg et al., “The Cornell Commission: On Morris and the Worm,” Communications of the ACM, Volume 32 Number 6, June 1989 (“Eisenberg”)
EX1012	J. C. Mogul, “Simple and Flexible Datagram Access Controls for Unixbased Gateways,” Digital Western Research Laboratory Technical Report No. 89/4, 1989 (“Mogul”)
EX1013	“FireWall-1 User Interface from 3.0,” PhoneBoy’s Security Theater, archived at the Internet Archive Wayback Machine on January 2, 2014 at

Exhibit No.	Description
	https://web.archive.org/web/20140102143305/http://phoneboy.net/ (“FireWall-1”)
EX1014	“SonicWALL Global Management System: Centralized Network Monitoring and Management Solution”, 2008, archived at the Internet Archive Wayback Machine on December 7, 2008 at https://web.archive.org/web/20081207003303/http://www.sonicwall.com/downloads/EC_GMS_DS_US.pdf (“SonicWALL GMS”)
EX1015	“SonicWALL ViewPoint 6.0 Administrator’s Guide”, 2010, archived at the Internet Archive Wayback Machine on August 21, 2010 at https://web.archive.org/web/20100821022839/http://www.sonicwall.com:80/downloads/SonicWALL_ViewPoint_6_0_Admin_Guide.pdf (“SonicWALL ViewPoint”)
EX1016	Heberlein, L. T.L, et al., “A Network Security Monitor,” Proceedings, 1990 IEEE Computer Society Symposium on Security and Privacy, 1990 (“Heberlein”)
EX1017	“NetRanger Network Security Management System User Guide”. v1.3.1 Wheelgroup Corporation, 1997 (“NetRanger”)
EX1018	Roesch, M., “Snort: Lightweight Intrusion Detection for Networks,” Lisa (Vol. 99, No. 1, pp. 229-238), 1999 (“Roesch”)
EX1019	U.S. Pat. No. 8,370,936 (“Zuk”)
EX1020	W32.hllw.Doomjuice Technical Description, Symantec Security Center, updated February 13, 2007, available at: https://www.symantec.com/security-center/writeup/2004-020909-2916-99 (“Doomjuice”)
EX1021	“(Vendor Issues Fix) Re: Helix Universal Server and RealServer URL Parsing Flaw in View Source Plug-in Lets Remote Users Execute Arbitrary Code with Root Privileges” Security Tracker, September 13, 2003, available at: https://securitytracker.com/id/1007692 (“Helix”)

Exhibit No.	Description
EX1022	“Transmission Control Protocol,” IETF RFC 793. J. Postel, ed., September 1981, archived at Internet Archive Wayback Machine on February 2, 2007 at https://web.archive.org/web/20070202201546/https://tools.ietf.org/html/rfc793 (“RFC 793”)
EX1023	“Internet Protocol,” IETF RFC 791, J. Postel, ed., September 1981, archived at Internet Archive Wayback Machine on February 4, 2007 at https://web.archive.org/web/20070204151303/https://tools.ietf.org/html/rfc791
EX1024	“File Transfer Protocol,” IETF RFC 765, J. Postel, ed., June 1980, archived at Internet Archive Wayback Machine on February 6, 2007 at https://web.archive.org/web/20070206005843/https://tools.ietf.org/html/rfc765 (“RFC 765”)
EX1025	T. B. Lee, “The Original HTTP as defined in 1991,” World Wide Web Consortium, 1991, archived at Internet Archive Wayback Machine on June 5, 1997 at https://web.archive.org/web/19970605071155/https://www.w3.org/Protocols/HTTP/AsImplemented.html (“T.B. Lee”)
EX1026	<i>Cisco System Inc. v. Centripetal Networks, Inc.</i> , IPR2018-01760, Paper 41 (PTAB May 18, 2020)
EX1027	<i>Centripetal Networks, Inc. v. Cisco Systems, Inc.</i> , Case No. 2:18-cv- 00094 (E.D. Va.), Dkt. No. 621 (Opinion and Order Regarding Findings of Fact and Conclusions of Law)
EX1028	<i>Centripetal Networks, Inc. v. Cisco Systems, Inc.</i> , Case 2021-1888 (Fed. Cir.), Dkt. No. 18 (Non-Confidential Brief for Defendant-Appellant Cisco Systems, Inc.)
EX1029	<i>Centripetal Networks, Inc. v. Cisco Systems, Inc.</i> , Case No. 2:18-cv-00094 (E.D. Va.), Dkt. No. 548 (June 10, 2020 Trial Transcript)

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EX1030	<i>Centripetal Networks, Inc. v. Keysight Techs., Inc.</i> , Case No. 2:17-cv-383 (E.D. Va.), Dkt No. 484 (“Keysight Markman”)
EX1031	S. Turner & C. Polk, “Prohibiting Secure Sockets Layer (SSL) Version 2.0,” IETF RFC 6176, March 2011, archived at Internet Archive Wayback Machine on March 18, 2011 at https://web.archive.org/web/20110318184421/https://tools.ietf.org/html/rfc6176 (“Turner”)
EX1032	I. Ristic, “SSL/TLS and PKI History,” April 2018, available from https://www.feistyduck.com/ssl-tls-and-pki-history/ (“Ristic”)
EX1033	U.S. Pat. Appl. Pub. No. 2007/0271605 (“Le Pennec”)
EX1034	U.S. Patent No. 8,504,822 (“Wang”)
EX1035	U.S. Patent No. 7,793,342 (“Ebrahimi”)
EX1036	J. Wack et al., <i>Guidelines on Firewalls and Firewall Policy</i> , National Institute of Standards and Technology (“NIST”)
EX1037	U.S. Patent No. 8,813,228 (“Magee”)
EX1038	<i>Reserved</i>
EX1039	<i>Reserved</i>
EX1040	U.S. Patent Appl. Pub. No. 2014/0283004 (“Moore”)
EX1041	U.S. Patent Appl. Pub. No. 2015/0207809 (“Macaulay”)
EX1042	U.S. Patent Appl. Pub. No. 2014/0089661 (“Mahadik”)
EX1043	U.S. Patent No. 7,849,502 (“Bloch”)
EX1044	U.S. Patent No. 7,584,352 (“Boivie”)
EX1045	Young-Ho Kim, et al., <i>Design of Firewall in Router using Network Processor</i> , IEEE (Jul. 11, 2005) (“Kim”)
EX1046	Declaration of Jonathan Bradford

Exhibit No.	Description
EX1047	Declaration of Andrew Radsch in Support of Motion for <i>Pro Hac Vice</i> Admission
EX1048	Declaration of Keyna Chow in Support of Motion for <i>Pro Hac Vice</i> Admission
EX1049	Transcript of deposition of Dr. Michael Goodrich, <i>Palo Alto Networks, Inc. v. Centripetal Networks, Inc.</i> , IPR2022-00182 (September 23, 2022)
EX1050	<i>Centripetal Networks, Inc. v. Cisco Systems, Inc.</i> , No. 2021-1888, (Fed. Cir. 2022).
EX1051	Request for Comments: 3507, Internet Content Adaptation Protocol (ICAP), April 2003
EX1052	Goodrich, M. T., & Tamassia, R. (2011). <i>Introduction to Computer Security</i> , ch. 6. London, UK: Pearson.
EX1053	Declaration of Jonathan Bradford ISO Petitioner's Reply
EX1054	<i>Centripetal Networks, Inc. v. Cisco Systems, Inc.</i> , No. 22-246, (Nov. 9, 2022), On Petition for Writ of Certiorari to the United States Court of Appeals for the Federal Circuit, Reply Brief for Petitioner.
EX1055	Declaration of Jonathan Bradford ISO Petitioner's Opposition to PO's Motion for Recusal and Vacatur
EX1056	Petitioner's Demonstrative Slides
EX1057	Centripetal Opposition to USPTO Mot for Extension of Time to File

Dated: April 12, 2023

Respectfully submitted,

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CERTIFICATE OF SERVICE

The undersigned certifies that the foregoing PETITIONER'S UPDATED LIST OF EXHIBITS and EXHIBIT 1057 was served in its entirety by filing through the Patent Trial and Appeal Case Tracking System (PTACTS), as well as providing a courtesy copy via e-mail to the following attorneys of record for Patent Owner listed below:

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