UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

COMMSCOPE, INC. Petitioner

v.

TQ DELTA, LLC Patent Owner

CASE NO. U.S. Patent No. 9,485,055 Issue Date: November 1, 2016 Title: PACKET RETRANSMISSION AND MEMORY SHARING

Case No. IPR2022-00833

PETITIONER'S UPDATED EXHIBIT LIST

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Patent Trial and Appeal Board United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Pursuant to 37 C.F.R. § 42.63(e), Petitioner CommScope, Inc. hereby submits

a current listing of Petitioner's Exhibits

Exhibit #	Description
1001	U.S. Patent No. 9,485,055 ("'055 patent")
1002	Prosecution History of U.S. Patent Application No. 14/159,125
1003	Expert Declaration of Bruce McNair including Curriculum Vitae ("Decl.")
1004	U.S. Patent Application Publication No. 2005/0036497 to Kawakami ("Kawakami")
1005	Reynders, D. and Wright, E., "Practical TCP/IP and Ethernet Networking," 2003 ("Reynders")
1006	RFC 791, "Internet Protocol," Information Sciences Institute, Sept. 1981 ("RFC 791")
1007	RFC 793, "Transmission Control Protocol," Information Sciences Institute, Sept. 1981 ("RFC 793")
1008	RFC 768, "User Datagram Protocol," Information Sciences Institute, Aug. 1980 ("RFC 768")
1009	RFC 790, "Assigned Numbers," Information Sciences Institute, Sept. 1981 ("RFC 790")
1010	U.S. Patent Application Publication No. US 2004/0252700 ("Anandakumar")
1011	U.S. Patent Application Publication No. US 2003/0067903 ("Jorgensen")
1012	International Patent Application Publication No. WO 01/80558 ("Bastone")
1013	International Patent Application Publication No. WO 00/45581 ("Oliver")
1014	RFC 762, "Assigned Numbers," Information Sciences Institute, Jan. 1980 ("RFC 762")

EXHIBIT LIST

1015	Halapoto, I. A., Chowdhry, B. S., Abro, F. R., "Implementation
1015	of DSL in Pakistan-Growth, Potential and Bandwidth Impact –
	A Technical Report," Mehran University Research Journal of
	Engineering and Technology, Volume 24, No. 3 (July 2005)
	("Halapoto")
1016	Sutherland, B., "The Alcatel Experience of DSL Deployment,
	The Institution of Electrical Engineers, 2000 ("Sutherland")
1017	ITU-T Recommendation G.992.1 (June 1999) ("G.992.1")
1018	ITU-T Recommendation G.993.1 (June 2004) ("G.993.1")
1019	ITU-T Recommendation G.992.3 (January 2005) ("G.992.3")
1020	ATIS ADSL Standard T1.413 Issue 1 (1995) ("T1.413 Issue 1")
1021	Claim Construction Order, TQ Delta, LLC. v. Adtran, Inc., No.
	1:14-cv-954, Dkt. No. 396 (D. Del. May 15, 2018) ("Claim
	Construction Order")
1022	Park, J., Yoon, Y., Lee, S., "An Extended TCP/IP Protocol Over
	the Local Area Network for DCCS," IFAC Proceedings Volume
	30, Issue 15, pp. 97-104 (July 1997) ("Park")
1023	Smith, M. A., Ramakrishnan, K. K., "Formal Specification and
	Verification of Safety and Performance of TCP Selective
	Acknowledgment," III/ACM Transactions on Networking, Vol.
	10, No. 2, pp. 193-207 (April 2002) ("Smith")
1024	U.S. Patent No. 7,016,658
1025	U.S. Pat. App. Pub. No. 2006/0039330 ("Hackett")
1026	Summers, C. K., ADSL Standards, Implementation, and
	Architecture, CRC Press (1999) ("Summers")
1027	Texas Instruments TNETD2000C Product Bulletin (1998)
	("TNETD2000C Product Bulletin")
1028	CommScope '055 Patent IPR-Supplemental Declaration of Jim
	Shead
1029	Complaint, TQ Delta, LLC v. CommScope Holding Company,
	Inc., No. 2:21-cv-310, Dkt. No. 1 (E.D. Tex. Aug. 13, 2021)
	("E.D. Texas Complaint")

IPR2022-00833 U.S. Patent No. 9,485,055

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. §§ 42.6(e) and 42.8(b)(4), the undersigned hereby

certifies that "PETITIONER'S UPDATED EXHIBIT LIST" were served by

email upon lead counsel for Patent Owner, pursuant to Patent Owner's agreement to

accept service by email as set forth in Patent Owner's Mandatory Notices.

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Dated: September 1, 2022

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