UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

DELL INC., and DELL TECHNOLOGIES INC.,

Petitioners

v.

AX Wireless

Patent Owner.

IPR2024-00685

U.S. Patent 10,079,707

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT 10,079,707

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EXHIBIT LIST

Exhibit	Reference
1001	U.S. Patent 10,079,707
1002	File History of the '707 patent
1003	Declaration of Thomas LaPorta, Ph.D. in Support of *Inter Partes* Review of U.S. Patent 10,079,707
1004	Curriculum Vitae of Dr. Thomas LaPorta
1005	U.S. Patent Publication 2006/0182017 to Hansen, et al ("Hansen")
1006	IEEE 802.11-05/0149r5, "WWiSE Proposal: High Throughput Extension to the 802.11 Standard" to Kose, et al, uploaded and publicly available on July 9, 2005 ("July 2005 WWiSE")
1007	Declaration of James L. Lansford, Ph.D.
1008	U.S. Patent Publication 2005/0243774 to Choi, et al ("Choi")
1009	U.S. Provisional Application 61/235,909 ("the '707 Provisional")
1010	U.S. Patent 8,737,189 to Hansen, et al ("Hansen Patent')
1011	U.S. Provisional Application 60/653,429 ("Hansen Provisional")
1012	IEEE 802.11-04/0889r3, "TGn Sync Proposal Technical Specification" to Mujtaba, uploaded and publicly available on January 20, 2005
1013	IEEE 802.11-04/0886r6, "WWiSE Proposal: High Throughput Extension to the 802.11 Standard" to Hansen, et al, uploaded and publicly available on January 6, 2005 ("January 2005 WWiSE")
1014	U.S. Patent Publication 2007/0115802 to Yu ("Yu")
1015	IEEE Std. 802.11a-1999, "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: High-Speed Physical Layer in the 5 GHz Band", approved September 16, 1999 ("802.11a")
1016	Declaration of David Ringle for 802.11a-1999 - IEEE Standard for Telecommunications and Information Exchange Between Systems – LAN/MAN Specific Requirements - Part 11: Wireless Medium Access Control (MAC) and physical layer (PHY) specifications:

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1017	IEEE Std. 802.11n-2009, "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Amendment 5: Enhancements for Higher Throughput" ("802.11n")
1018	Editor for G.9960, "ITU-T Recommendation G.9960 Next Generation Wire-line Based Home Networking Transceivers-Foundation", ITU-T SG15/Q4, January 2009, as filed in file wrapper of the '707 patent
1019	Intellon Corporation, "G.hn: Extended PHY frame header," ITU-T SG15/Q4, 09XC-119, Xian, China, July 2009, as filed in file wrapper of the '707 patent
1020	CopperGate Communication, "G.hn: Using Two Symbols for the Header of a PHY frame on Coax," ITU-T SG15/Q4, 09XC-100, Xian, China July 2009, as filed in file wrapper of the '707 patent
1021	J. Lörincz, et al, "Physical Layer Analysis of Emerging IEEE 802.11n WLAN Standard", 8th International Conference Advanced Communication Technology (February 20-22, 2006); added to IEEE *Xplore* May 8, 2006
1022	R. Van Nee, et al., "OFDM for Wireless Multimedia Communications", Artech House Publishers (2000)
1023	A. Bahai, et al., "Multi-Carrier Digital Communications Theory and Applications of OFDM", Springer (2004)
1024	D. Tse, et al., "Fundamentals of Wireless Communication", Cambridge University (2005)
1025	J. Heiskala, et al., "OFDM Wireless LANs: A Theoretical and Practical Guide", Sams Publishing (2002)
1026	RESERVED
1027	J. Cox, "Stage Set for Compromise on IEEE High-Speed Wireless", Network World (March 21, 2005)
1028	M. Reardon, "New Wi-Fi Standard Takes the Slow Road", CNET (May 20, 2005)

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