### UNITED STATES PATENT AND TRADEMARK OFFICE

### BEFORE THE PATENT TRIAL AND APPEAL BOARD

ZTE (USA) Inc.,

Petitioner

V.

## **Evolved Wireless LLC**,

Patent Owner

#### PETITIONER'S EXHIBIT LIST

Case No. IPR2016-01349

# **Mail Stop Patent Board**

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# PETITIONER'S EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 8,218,481 to Kwon, et al. ("the '481 patent")
1002	Excerpts from the Prosecution History of the '481 Patent ("the Prosecution History")
1003	Declaration of Jonathan Wells
1004	Curriculum Vitae of Jonathan Wells
1005	IEEE 802.16-2004 Standard, entitled "IEEE Standard for Local and Metropolitan Area Networks Part 16: Air Interface for Fixed Broadband Wireless Access Systems" ("IEEE802.16-2004")
1006	Declaration of Mr. David Ringle for IEEE802.16-2004
1007	Provisional Application No. 60/759,697 of U.S. Patent No. 8,000,305 to Tan et al. ("Tan Provisional")
1008	IEEE 802.16e-2005 Standard, entitled "802.16e-2005 and IEEE Std 802.16-2004/Cor1-2005 - IEEE Standard for Local and Metropolitan Area Networks Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems Amendment 2: Physical and Medium Access Control Layers for Combined Fixed and Mobile Operation in Licensed Bands and Corrigendum 1" ("IEEE802.16e-2005")
1009	Declaration of Mr. David Ringle for IEEE802.16e-2005
1010	U.S. Patent No. 8,977,258 to Chou ("Chou")
1011	U.S. Patent No. US 7,417,970 to Shaheen ("Shaheen")
1012	U.S. Patent No. US 6,944,453 to Faerber et al. ("Faerber")
1013	U.S. Patent No. US 7,599,327 to Zhuang et al. ("Zhuang")
1014	U.S. Patent Application Publication Number 2006/0274843 to Koo et al. ("Koo")
1015	U.S. Patent No. US 6,374,080 to Uchida ("Uchida")



Exhibit No.	Description
1016	PCT Application Publication Number WO2001041471 A1 to Bailey ("Bailey")
1017	N. Abramson, "THE ALOHA SYSTEM—Another alternative for computer communications," Proceedings of the Fall Joint Computer Conference, pp. 281-5, Nov. 1970
1018	3GPP TS 25.213 V6.4.0 (2005-09), "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Spreading and modulation (FDD) (Release 6)"
1019	3GPP TS 25.211 V6.6.0 (2005-09), "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical channels and mapping of transport channels onto physical channels (FDD) (Release 6)"
1020	D.C. Chu, "Polyphase codes with good periodic correlation properties," IEEE Trans. Information Theory, vol. 18, pp. 531–532, July 1972
1021	B.M. Popovic, "Generalized chirp-like polyphase sequences with optimum correlation properties," IEEE Trans. Information Theory, vol. 38, pp. 1406–1409, Jul. 1992
1022	3GPP TS 25.201 V3.0.0 (1999-10), "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical layer - General description (3G TS 25.201 version 3.0.0)"
1023	3GPP TS 36.211 V8.0.0 (2007-09), "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical channels and modulation (Release 8)"
1024	"Defendants' Preliminary Identification of Terms Needing Construction and Proposed Constructions," from Case Nos. 15-542-SLR-SRF, 15-543-SLR-SRF, 15-544-SLR-SRF, 15-545-SLR-SRF, 15-546-SLR-SRF, 15-547-SLR-SRF filed in N.D. Del.
1025	"Evolved Wireless's Identification of Claim Terms and Proposed Constructions" from Case Nos. 15-542-SLR-SRF, 15-543-SLR-SRF, 15-544-SLR-SRF, 15-545-SLR-SRF, 15-546-SLR-SRF, 15-547-SLR-SRF filed in N.D. Del.
1026	U.S. Patent No. 8,000,305 to Tan et al. ("Tan")
1027	Declaration of Dr. Paul S. Min



Exhibit No.	Description
1028	Joint Claim Construction Chart, filed as Document 57-1 in Case 1:15-cv-00546-SLR-SRF (D. Del.)

Date: July 5, 2016 Respectfully submitted,

<u>/s/ Charles M. McMahon</u> Charles M. McMahon

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## **CERTIFICATE OF SERVICE**

I certify that a copy of the foregoing **PETITIONER'S EXHIBIT LIST** was sent on July 5, 2016, via e-mail or overnight carrier to the attorney of record in the U.S. Patent and Trademark Office at the following address:

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> /s/ Hersh H. Mehta Hersh H. Mehta

