IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Seung Hee Han, et al.

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Title: Method and Apparatus for Generating and Transmitting

Code Sequence in a Wireless Communication System

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PETITION FOR *INTER PARTES* REVIEW OF UNITED STATES PATENT NO. 7,746,916 PURSUANT TO 35 U.S.C. §§ 311–319, 37 C.F.R. § 42

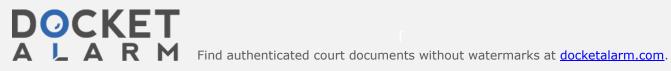


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EXHIBITS

APPLE-1001	U.S. Patent No. 7,746,916 to Han, et al. ("the '916 patent")
APPLE-1002	Excerpts from the Prosecution History of the '916 Patent ("the Prosecution History")
APPLE-1003	Declaration of Jonathan Wells
APPLE-1004	Curriculum Vitae of Jonathan Wells
APPLE-1005	Definitions of terms "acquire," "generate" and "by" in American Heritage® Dictionary of the English Language, Fourth Edition, Copyright © 2000 by Houghton Mifflin Harcourt Publishing Company
APPLE-1006	U.S. Patent No. 8,340,232 to Ding et al. ("Ding")
APPLE-1007	U.S. Patent No. 7,599,327 to Zhuang et al. ("Zhuang327")
APPLE-1008	Excerpts from the Prosecution History of Zhuang327
APPLE-1009	Popovic, "Generalized chirp-like polyphase sequences with optimum correlation properties", IEEE Trans. On Information Theory, vol. 38, pp. 1406-1409, July 1992 ("Popovic")
APPLE-1010	Declaration of Mr. Gerard Grenier of IEEE
APPLE-1011	U.S. Patent No. 8,116,195 to Hou et al. ("Hou")
APPLE-1012	U.S. Patent No. 7,426,175 to Zhuang et al. ("Zhuang175")
APPLE-1013	[Reserved]
APPLE-1014	[Reserved]
APPLE-1015	[Reserved]
APPLE-1016	[Reserved]
APPLE-1017	N. Abramson, "THE ALOHA SYSTEM—Another alternative for computer communications," <i>Proceedings of the Fall Joint Computer Conference</i> , pp. 281-5, Nov. 1970
APPLE-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)"



3GPP TS 25.211 V6.6.0 (2005-09), "3rd Generation Partnership APPLE-1019 Project; Technical Specification Group Radio Access Network; Physical channels and mapping of transport channels onto physical channels (FDD) (Release 6)" **APPLE-1020** D.C. Chu, "Polyphase codes with good periodic correlation properties," *IEEE Trans. Information Theory*, vol. 18, pp. 531– 532, July 1972 APPLE-1021 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)" **APPLE-1022** 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)" "Defendants' Preliminary Identification of Terms Needing Con-APPLE-1023 struction 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. **APPLE-1024** "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. **APPLE-1025** 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") Declaration of Mr. David Ringle for IEEE802.16-2004 APPLE-1026 U.S. Patent No. 7,400,573 to Sundstrom et al. ("Sundstrom") APPLE-1027



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