UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

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U.S. Patent No: 8,265,096

Issue Date: September 11, 2012

Appl. Serial No.: 12/168,855

Filing Date: July 7, 2008

Title: METHOD FOR CONSTRUCTING FRAME STRUCTURES

PTAB Case No. IPR2021-00734

Patent No. 8,265,096 B2

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,265,096 B2

Claims 1-4 and 6-8



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EXHIBIT LIST

| Exhibit | Description |
|----------|---|
| Ex. 1001 | U.S. Patent No. 8,265,096 ("the '096 patent") |
| Ex. 1002 | Declaration of Dr. Sumit Roy ("Roy") |
| Ex. 1003 | Sand Revolution II, LLC v. Continental Intermodal Group-Trucking LLC, Paper 24, IPR2019-01393 (PTAB June 16, 2020) |
| Ex. 1004 | Fourteenth Supplemental Order Regarding Court Operations Under Exigent Circumstances Created by the Covid 19 Pandemic (W.D. Tex. Mar. 17, 2020) |
| Ex. 1005 | Excerpts from Jeffrey G. Andrews et al., Fundamentals of WiMax (2007) |
| Ex. 1006 | Five Criteria Statement for P802.16m PAR Proposal, IEEE 802.16-06/055r3 (Nov. 15, 2006) |
| Ex. 1007 | IEEE 802.16m System Requirements, IEEE 802.16m-07/002r4 (Oct. 19, 2007) |
| Ex. 1008 | Listing of Challenged '096 Patent Claims |
| Ex. 1009 | U.S. Provisional App. No. 60/929,798 |
| Ex. 1010 | Excerpts from '096 Patent File History |
| Ex. 1011 | Claim Construction Order in <i>STC.UNM v. Apple Inc.</i> , No. 1-20-cv-00351 (W.D. Tex. Apr. 9, 2020), ECF No. 69 ("Markman Order") |
| Ex. 1012 | U.S. Pub. No. 2009/0067377 A1 ("Talukdar") |
| Ex. 1013 | U.S. Provisional Application No. 60/956,031 ("Talukdar Provisional") |
| Ex. 1014 | Canadian Patent Application No. 2 581 166 A1 ("Wang") |
| Ex. 1015 | WIPO Handbook on Industrial Property Information and Documentation, "Examples and Kinds of Patent Documents" (May 2016) |
| Ex. 1016 | U.S. Pub. No. 2007/0155387 A1 ("Li") |
| Ex. 1017 | U.S. Pub. No. 2007/0104174 A1 ("Nystrom") |
| Ex. 1018 | U.S. Pub. No. 2008/0095195 ("Ahmadi") |
| Ex. 1019 | Excerpts from William Stallings, WIRELESS COMMUNICATIONS AND NETWORKS (2D ED. 2005) |
| Ex. 1020 | U.S. Patent No. 7,460,466 B2 ("Lee") |



| Exhibit | Description |
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| Ex. 1021 | U.S. Patent No. 8,462,611 B2 ("Ma") |
| Ex. 1022 | Fixed, nomadic, portable and mobile applications for 802.16-2004 and 802.16e WiMAX networks (November 2005) |
| Ex. 1023 | Mohammad Azizul Hasan, Performance Evaluation of WiMAX/IEEE 802.16 OFDM Physical Layer (June 2007) |
| Ex. 1024 | U.S. Patent No. 7,710,910 B2 ("Ode") |
| Ex. 1025 | IEEE 802.16m System Requirements, IEEE 802.16m-07/002r4 (Jan. 12, 2007) |
| Ex. 1026 | U.S. Pub. No. 2004/0037215 A1 ("Hwang") |
| Ex. 1027 | Yasamin Mostofi, ICI Mitigation for Pilot-Aided OFDM Mobile Systems (IEEE, Vol. 4, No. 2, Mar. 2005) |
| Ex. 1028 | Scott McKeown, District Court Trial Dates Tend to Slip After PTAB |
| | Discretionary Denials, Patents Post Grant (available at: |
| | https://www.patentspostgrant.com/district-court-trial-dates-tend-to-slip-after-ptab-discretionary-denials/) |



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