UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC., Petitioner

v.

UNILOC 2017 LLC, Patent Owner

U.S. Patent No. 7,969,925 Filing Date: July 8, 2010 Issue Date: June 28, 2011

Title: Peer-to-Peer Mobile Data Transfer Method and Device

Inter Partes Review No.: IPR2019-00702

PETITIONER'S REPLY TO PATENT OWNER'S RESPONSE TO PETITION

Mail Stop Patent Board Patent Trial and Appeal Board P.O. Box 1450 Alexandria, VA 22313-1450



$IPR2019\text{-}00702-Petitioner's \ Reply$

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Exhibits

Exhibit No.	Description
1001	U.S. Patent No. 7,969,925 to Lin (" 925 patent ")
1002	Declaration of Dr. Henry Houh
1003	File History of U.S. Pat. No. 7,969,925 to Lin
1004	File History of U.S. Pat. No. 7,961,663 to Lin
1005	Certified Translation and Original of European Pat. App. Pub. EP 1 009 153 A1 (" Alos ")
1006	U.S. Pat. No. 6,847,632 ("Lee")
1007	European Pat. App. Pub. EP 1 385 323 A1 ("Cordenier")
1008	Complaint for Patent Infringement ("Uniloc Complaint")
1009	Declaration of Sandy Ginoza for IETF RFC 1122: Requirements for Internet Hosts - Communication Layers with the exhibit RFC 1122, "Requirements for Internet Hosts - Communication Layers" ("RFC1122")
1010	Declaration of Sandy Ginoza for IETF RFC 793: Transmission Control Protocol with the exhibit, RFC 793, "Transmission Control Protocol" ("RFC793")
1011	U.S. Pat. App. Pub. No. 2003/0217174 (" Dorenbosch ")
1012	U.S. Patent No. 5,163,131 (" Row ")
1013	W. Richard Stevens, "Unix Network Programming," Chapters 1, "Introduction"; 4, "A Network Primer"; 5, "Communication Protocols"; and, 6, "Berkeley Sockets"
1014	Information Disclose Statement Under 37 C.F.R. §§ 1.97 and 1.98 that includes "Universal Mobile Telecommunications System (UMTS); Technical realization of the Short Message Service (SMS) (3G TS 23.040 version 3.5.0 Release 1999)" and was submitted August 15, 2002, concurrently with U.S. Pat. App. 10/218,580, which application was published on February 27, 2003, as U.S. Pat. App. Pub. 2003/0040300 A1 ("SMS Specification")



EXHIBITS continued

Exhibit No.	Description
1015	W. Richard Stevens, TCP/IP ILLUSTRATED, VOLUME 2: THE PROTOCOLS (1994)
1016	U.S. Pat. No. 8,018,877 to Lin
1017	U.S. Pat. Pub. No. 2005/0278448 to Mazor (" Mazor ")
1018	Declaration of Harold Ogle Regarding JSR-000120, "Wireless Messaging API (WMA) for Java TM 2 Micro Edition Version 1.0" with the exhibit JSR 120, "Wireless Messaging API (WMA) for Java TM 2 Micro Edition Version 1.0" ("WMA")
1019	IBM Dictionary of Computing, 10th Ed. (1993)
1020	Newton's Telecom Dictionary, 11th Ed. (1996)
1021	Declaration of Sandy Ginoza for IETF RFC 2543: SIP: Session Initiation Protocol with the exhibit RFC 2543, "SIP: Session Initiation Protocol" ("RFC2543")
1022	Declaration of Sandy Ginoza for IETF RFC 791: Internet Protocol with the exhibit RFC 791, "Internet Protocol"
1023	U.S. Pat. Pub. No. 2003/0040300
1024	Declaration of Sandy Ginoza for IETF RFC 2026: The Internet Standards Process – Revision 3 with the exhibit, RFC 2026: "The Internet Standards Process – Revision 3" ("Internet Standards Process")
1025	U.S. Pat. No. 7,181,231
1026	Declaration of Mr. Craig Bishop regarding ETSI TS 123 040 V3.5.0, "Universal Mobile Telecommunications System (UMTS); Technical Realization of the Short Message Service (SMS) (3GPP TS 23.040 version 3.50 Release 1999) with appendices A-D
1027	Declaration of Sandy Ginoza for IETF RFC 768: User Datagram Protocol with the exhibit, RFC768: User Datagram Protocol
1028	Declaration of Dr. Henry Houh (for Petitioner's Reply)



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