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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FACEBOOK, INC., WHATSAPP, INC., LG ELECTRONICS, INC. and HUAWEI DEVICE CO., LTD.,¹ Petitioners

v.

UNILOC USA, INC. and UNILOC LUXEMBOURG S.A., Patent Owner.

Case IPR2017-01428 Patent 8,995,433

REPLY OF PETITIONERS FACEBOOK, INC. AND WHATSAPP, INC. REGARDING INSTITUTED AND NON-ESTOPPED CLAIMS (CLAIMS 9-12, 14-17, 25, AND 26)

¹ LG Electronics, Inc. and Huawei Device Co., Ltd. filed a motion for joinder and petition in IPR2017-02088, which were granted, and, therefore, these entities have been joined to this proceeding.

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TABLE OF AUTHORITIES

Cases

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List of Exhibits

Ex. No	Description of Document
1101	U.S. Patent No. 8,995,433 to Michael J. Rojas
1102	Declaration of Tal Lavian, Ph.D.
1103	PCT Patent Application No. PCT/US00/21555 to Herbert Zydney et al. (filed August 7, 2000, published February 15, 2001 as WO 01/11824 A2) ("Zydney") (with added line numbers)
1104	U.S. Patent No. 6,750,881 to Barry Appelman (filed February 24, 1997, issued June 15, 2004)
1105	Excerpts from Margaret Levine Young, Internet: The Complete Reference (2d ed. 2002)
1106	Excerpts from Harry Newton, <i>Newton's Telecom Dictionary</i> (2002) ("Newton") (dated library copy)
1107	U.S. Patent No. 6,757,365 B1 to Travis A. Bogard (filed October 16, 2000, issued June 29, 2004)
1108	U.S. Patent No. 6,725,228 to David Morley Clark et al. (filed Oct. 31, 2000, issued April 20, 2004)
1109	Excerpts from Microsoft Computer Dictionary (3d ed. 1997)
1110	Excerpts from Raymond Greenlaw et al., <i>Introduction to the Internet for Engineers</i> (1999) ("Greenlaw")
1111	Excerpts of Joint Claim Construction and Prehearing Statement filed on March 10, 2017 in Case No. 16-cv-00642 (E.D. Tex.), including Exhibit A
1112	PCT Patent Application No. PCT/US00/21555 to Herbert Zydney et al. (filed August 7, 2000, published February 15, 2001 as WO 01/11824 A2) (as-published version without added line numbers)
1113	Library and date-stamped copy of excerpts from Raymond Greenlaw et al., <i>Introduction to the Internet for Engineers</i> (1999)

IPR2017-01428 Petitioners' Reply

List of Exhibits

1114	Biography of Lowell Mead
1115	Declaration of Lowell Mead ISO Motion for Pro Hac Vice Admission
1116	Biography of Mark R. Weinstein
1117	Declaration of Mark R. Weinstein ISO Motion for Pro Hac Vice Admission

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