UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FACEBOOK, INC. and WHATSAPP INC., Petitioners,

v.

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

Case IPR2017-01523 U.S. Patent 7,535,890

POWER OF ATTORNEY OF UNILOC USA. INC. AND UNILOC LUXEMBOURG S.A.

Pursuant to 37 CFR §42.10(b), a Power of Attorney is submitted herewith.

Patent Owner Uniloc USA, Inc. and Uniloc Luxembourg S.A. hereby appoint the

following practitioners as their attorneys to transact all business in the United States

Patent and Trademark Office associated with Inter Partes Review of U.S. Patent No.

7,535,890:

Lead Counsel	Back-up Counsel
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The individual signing below has the authority to execute this document on

behalf of Patent Owners, Uniloc USA, Inc. and Uniloc Luxembourg S.A.

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Sean D. Burdick, Reg. No. 51,513
For Uniloc USA, Inc. and Uniloc
Luxembourg S.A.
Name: Sean D. Burdick
Title: President & General Counsel Uniloc USA, Inc.
Date: June 21, 2017

CERTIFICATE OF SERVICE

I certify that the foregoing POWER OF ATTORNEY OF UNILOC USA, INC. and UNILOC LUXEMBOURG S.A. was served on the Petitioner's counselors of record by PTAB E2E electronic notification, as agreed to by the parties:

Heidi L. Keefe, Reg. No. 40,673; FB_Uniloc2_890_PTAB_IPR@cooley.com Phillip E. Morton, Reg. No. 57,835; FB_Uniloc2_890_PTAB_IPR@cooley.com