UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FACEBOOK INC., WHATSAPP, INC., Petitioners,

v.

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

Case IPR2017-01668 U.S. Patent 8,724,622

PATENT OWNER POWER OF ATTORNEY

Pursuant to 37 CFR §42.10(b), a Power of Attorney is submitted herewith. Patent Owner Uniloc Luxembourg S.A. hereby appoints 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. 8,724,622:

| Lead Counsel | Back-up Counsel |
|---|--|
| | |
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| | |

The individual signing below has the authority to execute this document on behalf of

Patent Owner, 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: July 13, 2017

CERTIFICATE OF SERVICE

I certify that the foregoing PATENT OWNER POWER OF ATTORNEY was served on the Petitioner's counselors of record by PTAB E2E electronic notification to the following addresses:

Heidi L. Keefe, Reg. No. 40,673; FB_Uniloc2_622_PTAB_IPR@cooley.com Phillip E. Morton, Reg. No. 57,835; FB_Uniloc2_622_PTAB_IPR@cooley.com