UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
FACEBOOK, INC., INSTAGRAM, LLC, and WHATSAPP INC., Petitioners
\mathbf{v}_{\cdot}
BLACKBERRY LIMITED, Patent Owner
U.S. Patent No. 8,209,634 Issue Date: June 26, 2012
Title: PREVIEWING A NEW EVENT ON A SMALL SCREEN DEVICE
PETITIONERS' POWER OF ATTORNEY



Petitioner Facebook, Inc. and its subsidiaries Instagram, LLC and WhatsApp Inc., hereby appoint the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above captioned *Inter Partes* Review:

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The individual signing below has the authority to execute this document on behalf of Petitioner Facebook, Inc. and its subsidiaries Instagram, LLC and WhatsApp Inc.

BY: Mo

NAME: Nikki Vo

TITLE: Associate General Counsel, IP Litigation

CERTIFICATE OF SERVICE

I hereby certify, pursuant to 37 C.F.R. Section 42.6, that a complete copy of the attached **PETITIONERS' POWER OF ATTORNEY** and related documents, are being served via Federal Express on the 4th day of April, 2019, the same day as the filing of the above-identified document in the United States Patent and Trademark Office/Patent Trial and Appeal Board, upon the Patent Owner by serving the correspondence address of record with the USPTO as follows:

BLACKBERRY LIMITED (DIRECT PRACTICE) (US TEAM)
PATENT TEAM
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And, via Federal Express upon counsel of record for the Patent Owner in the litigation pending before the U.S. District Court for the Central District of California entitled *Blackberry Limited LLC v. Facebook, Inc.*, Case No. 2:18-cv-01844-GW-KS as follows:

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DATED: April 4, 2019

/ Heidi L. Keefe / Heidi L. Keefe

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