UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
FACEBOOK, INC., WHATSAPP INC., and APPLE INC., Petitioners
v.
UNILOC LUXEMBOURG S.A., Patent Owner
Case No. IPR2017-01668 Patent 8,724,622

PETITIONERS' NOTICE OF APPEAL

Pursuant to 37 C.F.R. § 90.2(a) and 35 U.S.C. § 142, Petitioners Facebook,
Inc. and WhatsApp Inc. ("Petitioners") hereby appeal to the United States Court of
Appeals for the Federal Circuit from the Patent Trial and Appeal Board's Final
Written Decision entered January 16, 2019 (Paper 35) and Denial of Request for
Rehearing entered May 15, 2019 (Paper 37), and from all underlying and related
findings, orders, decisions, rulings and opinions. A copy of the Board's Final
Written Decision and Denial of Request for Rehearing are attached hereto as Exhibit
A and B respectively.

For the limited purpose of providing the Director with the information requested in 37 C.F.R. § 90.2(a)(3)(ii), Petitioners further indicate that the issues on appeal may include, but are not limited to the Board's determination that claims 4 and 5 of U.S. Patent No. 8,724,622 have not been shown to be unpatentable under 35 U.S.C. § 103, the findings, rulings and conclusions supporting or relating to those determinations, and any other issues decided adversely to Petitioners in any orders, decisions, ruling, or opinions.

Simultaneous with this submission, this Notice of Appeal is being electronically filed with the Clerk of the United States Court of Appeals for the Federal Circuit, together with the requisite fee at the following address http://ecf.cafc.uscourts.gov. In addition, a copy of this Notice of Appeal is being



filed with the Patent Trial and Appeal Board and served upon counsel of record for the patent owner.

Dated: July 16, 2019 Respectfully submitted,

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Facebook, Inc. and WhatsApp
Inc.

EXHIBIT A



Trials@uspto.gov Paper 35
Tel: 571-272-7822 Entered: January 16, 2019

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FACEBOOK, INC., WHATSAPP INC., HUAWEI DEVICE CO., LTD., LG ELECTRONICS, INC., and APPLE INC., Petitioner,

v.

UNILOC 2017 LLC, Patent Owner.

Case IPR2017-01667¹ Patent 8,724,622 B2

FACEBOOK, INC., WHATSAPP INC., and APPLE INC., Petitioner,

v.

UNILOC 2017 LLC, Patent Owner.

Case IPR2017-01668² Patent 8,724,622 B2

² Apple Inc., which filed a petition in Case IPR2018-00580, has been joined as a petitioner in IPR2017-01668.



¹ Huawei Device Co., Ltd. and LG Electronics, Inc., which filed a petition in Case IPR2017-02090, and Apple Inc., which filed a petition in Case IPR2018-00579, have been joined as petitioners in IPR2017-01667.

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