

BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC., SAMSUNG ELECTRONICS AMERICA, INC.,  
HTC CORP., HTC AMERICA, INC., and LG ELECTRONICS, INC.,

Petitioner

v.

UNILOC 2017 LLC,  
Patent Owner

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IPR2018-00424  
PATENT 7,881,902 B1

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**PATENT OWNER'S NOTICE OF CROSS-APPEAL**

Mail Stop  
**Patent Board**  
Patent Trial and Appeal Board  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Pursuant to 35 U.S.C. §§ 141 and 142 and 37 C.F.R. §§ 90.2 and 90.3, Patent Owner Uniloc 2017 LLC. (“Patent Owner”) hereby provides notice that it cross-appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered July 16, 2019 (Paper 21) and from all underlying findings, orders, decisions, rulings, and opinions, including, without limitation the institution decision entered August 2, 2018 (Paper 7).

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Patent Owner states that the issues for appeal include, but are not limited to: the Patent Trial and Appeals Board (“Board”)’s determinations in the institution decision that Claims 1–6, 9, and 10 of U.S. Patent No 7,881,902 B1 (the “’902 patent”) were shown by a reasonable likelihood to be unpatentable; the Board’s subsequent determination that Claims 1–6 and 10 are unpatentable; the Board’s consideration and analysis of the expert testimony, prior art, and other evidence in the record; and the Board’s factual findings, conclusions of law, or other determinations supporting or relating to the above issues – including constitutionality of the appointment of PTAB judges.

Pursuant to 35 U.S.C. § 142 and 37 C.F.R. § 90.2(a), this Notice is being filed with the Director of the United States Patent and Trademark Office. Simultaneous with this submission, a copy of this Notice is being filed with the Patent Trial and Appeal Board. In addition, a copy of this Notice, along with the required docketing fees, is being filed with the Clerk’s office of the United States Court of Appeals for the Federal Circuit.

DATED: December 30, 2019

By: /Ryan Loveless/

Ryan Loveless (Reg. No. 51,970)

Brett Mangrum (Reg. No. 64,783)

James Etheridge (Reg. No. 37,614)

Jeffrey Huang (Reg. No. 68,639)

Etheridge Law Group

2600 E. Southlake Blvd., Ste. 120-324

Southlake, TX 76092

[brett@etheridgelaw.com](mailto:brett@etheridgelaw.com)

[ryan@etheridgelaw.com](mailto:ryan@etheridgelaw.com)

[jim@etheridgelaw.com](mailto:jim@etheridgelaw.com)

[jeff@etheridgelaw.com](mailto:jeff@etheridgelaw.com)

817-470-7249

*Attorneys for Uniloc 2017 LLC*

## CERTIFICATE OF SERVICE

The undersigned certifies that, in addition to being filed electronically through the Patent Trial and Appeal Board's E2E, the foregoing Notice of Appeal was filed by Priority Mail Express on December 30, 2019, with the Director of the United States Patent and Trademark Office, at the following address:

Director of the United States Patent and Trademark Office  
c/o Office of the General Counsel  
P.O. Box 1450  
Alexandria, VA 22313-1450

The undersigned certifies that a copy of the foregoing Notice of Appeal, along with the required docket fee, was filed on December 30, 2019, with the Clerk's Office for the United States Court of Appeals for the Federal Circuit through the Court's CM/ECF filing system.

The undersigned certifies service pursuant to 37 C.F.R. § 42.6(e) of a copy of this Notice of Appeal by electronic mail on December 30, 2019, on the counsel of record for Petitioner:

[andy.ehmke.ipr@haynesboone.com](mailto:andy.ehmke.ipr@haynesboone.com)  
[michael.parsons.ipr@haynesboone.com](mailto:michael.parsons.ipr@haynesboone.com)  
[dina.blikshteyn.ipr@haynesboone.com](mailto:dina.blikshteyn.ipr@haynesboone.com)

DATED: December 30, 2019

By: /Ryan Loveless/  
Ryan Loveless (Reg. No. 51,970)