### UNITED STATES PATENT AND TRADEMARK OFFICE

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## BEFORE THE PATENT TRIAL AND APPEAL BOARD

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

V.

UNILOC 2017 LLC, Patent Owner.

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Case IPR2017-01428 (Patent 8,995,433 B2) Case IPR2017-01668 (Patent 8,724,622 B2) Case IPR2017-01667 (Patent 8,724,622 B2)

> Record of Oral Hearing Held August 30, 2018

BEFORE: JENNIFER S. BISK, MIRIAM L. QUINN, and CHARLES J. BOUDREAU, *Administrative Patent Judges* 



### **APPEARANCES:**

ON BEHALF OF THE PETITIONER LG ELECTRONICS, INC.:

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### ON BEHALF OF THE PATENT OWNER:

BRETT MANGRUM, ESQUIRE RYAN LOVELESS, ESQUIRE MANGRUM LAW FIRM 2001 Ross Avenue Dallas, Texas 75201

The above-entitled matter came on for hearing on August 30, 2018, commencing at 12:00 p.m., at the U.S. Patent and Trademark Office, Texas Regional Office, 207 South Houston Street, #159, Dallas, Texas, 75202.



1	P-R-O-C-E-E-D-I-N-G-S
2	(Proceedings begin at 12:00 p.m.)
3	THE COURT: Let's begin our second session of the
4	day. This session is for IPR2017-1428, 2017-1667, and
5	2017-1668.
6	The IPR 2017-1428 deals with patent number 8,995,433,
7	while the 1667 and 1668 cases deal with the '622 patent.
8	Sorry. Let me give you that full number. Patent
9	Number 8,724,622.
10	With me, again, or joining me again, are Judges
11	Charles Boudreau in the San Jose, California office, and
12	Judge Jennifer Bisk joining us from the Alexandria campus at
13	the USPTO headquarters.
14	Here we have quite a few parties, so let me get
15	everyone straight before we start.
16	So we should have here Facebook, Inc., WhatsApp
17	Inc., LG Electronics, Inc. and Huawei Device Company, Ltd.
18	Are we missing anybody else from the description?
19	MS. KEEFE: No, Your Honor, except for the joinder.
20	JUDGE QUINN: And the joined party Apple, Inc. Thank
21	you for that.
22	And for patent owner we have again Uniloc USA and
23	Uniloc Luxembourg, but as we understand, notices have been
24	filed of updating the patent owner corporation.



- 1 MR. MANGRUM: That's correct in these matters, as
- well, Your Honor.
- 3 JUDGE QUINN: Thank you. All right.
- 4 Let's start with appearances for Facebook and
- 5 WhatsApp.
- 6 MS. KEEFE: Good morning on the West Coast. Good
- 7 afternoon everywhere else. My name is Heidi Keefe, and I'm
- 8 lead counsel on behalf of Facebook, Inc. and WhatsApp Inc.,
- 9 petitioners.
- During the oral argument today, Mr. Andrew Mase will
- be presenting in the 2017-1428 case, and Mr. Lowell Mead will
- be presenting in the 1667 and 1668 cases.
- Thank you, Your Honor.
- 14 JUDGE QUINN: Okay. So who do we have next?
- MR. GARR: So for the petitioner Huawei Device
- 16 Company, Ltd., I'm David Garr with Covington and Burling.
- 17 Good morning, good afternoon.
- 18 JUDGE QUINN: Thank you.
- MR. BELL: Good morning and good afternoon. Cory
- 20 Bell from Finnegan on behalf of LG.
- JUDGE QUINN: Thank you.
- Do we have anybody else? Oh, yes.
- Apple, Inc., you can make your appearances for the
- 24 record again, please.
- MR. EISENBERG: Good morning, good afternoon, Your



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