### UNITED STATES PATENT AND TRADEMARK OFFICE

### BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE, INC., Petitioner,

v.

UNILOC 2007, LLC, Patent Owner.

Case IPR2018-00394 (Patent 6,622,018) Case IPR2018-00395 (Patent 6,622,018)

> Record of Oral Hearing Held: March 21, 2019

Before MIRIAM L. QUINN, CHARLES J. BOUDREAU, and GARTH D. BAER, *Administrative Patent Judges*.



### ON BEHALF OF THE PETITIONER:

ANDREW S. EHMKE, ESQ. SCOTT T. JARRATT, ESQ. Haynes Boone 2323 Victory Avenue Suite 700 Dallas, Texas 75219 214-651-5116

### ON BEHALF OF THE PATENT OWNER:

BRETT MANGRUM, ESQ. Etheridge Law Group 2600 E Southlake Boulevard Suite 120-324 Southlake, TX 76092 817-470-7249

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ALARM

The above-entitled matter came on for hearing on Thursday, March 21, 2019, commencing at 2:00 p.m. at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia.

| 1  | P R O C E E D I N G S                                                         |
|----|-------------------------------------------------------------------------------|
| 2  |                                                                               |
| 3  | 1:50 p.m.                                                                     |
| 4  | JUDGE QUINN: Okay. Good afternoon, everybody. We are here for                 |
| 5  | the oral argument in Apple Inc. v Uniloc 2017, LLC, Case No.                  |
| 6  | IPR2018-00394 and Case No. IPR2018-00395, both concerning US Patent           |
| 7  | No. 6,622,018. With me are judges Garth Baer, presiding over the court        |
| 8  | hearing in a courtroom in Alexandria, and Judge Charles Boudreau,             |
| 9  | presiding from the courtroom in the Silicon Valley office. Yours truly, here  |
| 10 | in Dallas, Texas. Do we have, let's see, we have 40 minutes for each side,    |
| 11 | and Petitioner, you have the opportunity to reserve time for rebuttal and so  |
| 12 | will the Patent Owner.                                                        |
| 13 | Before we start I'd like to give some instructions. We have noticed,          |
| 14 | there was an email filed letting us know of objections to demonstratives,     |
| 15 | those were Patent Owner's objections to Petitioner's demonstratives slides 12 |
| 16 | and 17, if I'm correct.                                                       |
| 17 | MR. MANGRUM: That's correct, Your Honor.                                      |
| 18 | JUDGE QUINN: Okay. Those objections will be overruled since the               |
| 19 | demonstratives are not really in evidence today. To the extent that you want  |
| 20 | to address the substantive issue of those slides you may do so during your    |
| 21 | argument time. No speaking objections will be allowed from either party. Do   |
| 22 | you have any questions about that?                                            |
| 23 | MR. MANGRUM: None for Patent Owner, Your Honor.                               |
| 24 | JUDGE QUINN: Okay. The other issue here, the court reporter is                |

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| 1  | present in the Alexandria courtroom, so please speak clearly, address        |
|----|------------------------------------------------------------------------------|
| 2  | exhibits by number, and to the extent that you always need to look for the   |
| 3  | mic to speak, please do so, so that they can have an accurate record. Also,  |
| 4  | my colleagues can't see the slides but we have copies of them, but we cannot |
| 5  | see or show what you show on the wall here. All right, please state          |
| 6  | appearances for the record. Who do we have for Petitioner today?             |
| 7  | MR. EHMKE: My name is Andrew Ehmke, I am the B                               |
| 8  | COURT REPORTER: I can't hear him.                                            |
| 9  | JUDGE BAER: Counselor, I think your microphone is muted.                     |
| 10 | MR. EHMKE: Is that better now? Does that work?                               |
| 11 | JUDGE BAER: Yes, thank you.                                                  |
| 12 | MR. EHMKE: Again, my name is Andy Ehmke, and for the court                   |
| 13 | reporter I'll spell that. It is E-H-M-K-E. I am lead counsel on behalf of    |
| 14 | Petitioner. With me today is Scott Jarratt, Bethany Hrischuk, and that's     |
| 15 | spelled H-R-I-S-C-H-U-K, as well as in-house counsel for Apple, Mr. Mark     |
| 16 | Breverman, B-R-E-V-E-R-M-A-N. Mr. Jarratt will be presenting on behalf       |
| 17 | of Petitioner today.                                                         |
| 18 | JUDGE QUINN: Thank you. Before you, I guess I'll deal with you               |
| 19 | later. Who's on the record for Patent Owner today.                           |
| 20 | MR. MANGRUM: Good afternoon, Your Honors. Brett Mangrum,                     |
| 21 | last name spelled M-A-N-G-R-U-M. I'm with the Etheridge Law Group.           |
| 22 | With me is Ryan Loveless, also of the Etheridge Law Group. I will be         |
| 23 | speaking on behalf of Patent Owner today.                                    |
| 24 | JUDGE QUINN: Thank you. In case you were wondering, we are                   |

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| giving the court reporter the demonstratives over there, so you don't have to     |
|-----------------------------------------------------------------------------------|
| worry about getting copies to anyone here today. Petitioner, are you ready to     |
| proceed?                                                                          |
| MR. JARRATT: Yes, Your Honor.                                                     |
| JUDGE QUINN: Okay. How much time would you like to reserve                        |
| for rebuttal?                                                                     |
| MR. JARRATT: 10 minutes, please. And I will not be projecting,                    |
| because the, not the correct hookup.                                              |
| JUDGE QUINN: It's not the correct hookup?                                         |
| MR. JARRATT: I use HDMI, and                                                      |
| JUDGE QUINN: And we are outdated if we don't have HDMI?                           |
| Okay. We'll deal with that.                                                       |
| MR. JARRATT: I'll be sure to announce the slide number as I go                    |
| through them.                                                                     |
| JUDGE QUINN: Yes. We'll have them on our screens, that's                          |
| actually very effective. All right, when you're ready to proceed.                 |
| MR. JARRATT: Good afternoon, Your Honors. Like Andy said, my                      |
| name's Scott Jarratt, also counselor for Petitioner Apple. Let's start with slide |
| 2.                                                                                |
| The subject of this proceeding is the '018 patent, which you see on               |
| the left. The two primary references are Ben-Ze'ev and Leichiner, shown in        |
| the middle and on the right side. All three describe the same thing. They         |
| describe a universal remote controller that's adaptable in that it can detect     |
| devices in the area and then display those detected devices on the screen as      |
|                                                                                   |

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