## UNITED STATES PATENT AND TRADEMARK OFFICE

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## BEFORE THE PATENT TRIAL AND APPEAL BOARD

INTEL CORPORATION, Petitioner,

v.

## QUALCOMM INCORPORATED, Patent Owner.

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Case IPR2019-00047 (Patent 9,154,356 B2) Case IPR2019-00048 (Patent 9,154,356 B2) Case IPR2019-00049 (Patent 9,154,356 B2)

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Record of Oral Hearing Held: April 7, 2020

Before SCOTT HOWARD, MICHELLE N. WORMMEESTER, and AARON W. MOORE, *Administrative Patent Judges*.



#### **APPEARANCES:**

### ON BEHALF OF THE PETITIONER:

BEN FERNANDEZ, ESQ. GREG LANTIER, ESQ. Wilmer, Cutler, Hale, Pickering & Dorr, LLP 17th Street Plaza 1225 17th Street, Unit 2600 Denver, CO 80202

## ON BEHALF OF THE PATENT OWNER:

DAVID B. COCHRAN, ESQ. Jones Day 901 Lakeside Avenue E. Cleveland, OH 441114

The above-entitled matter came on for hearing on Tuesday, April 7, 2020, commencing at 12:30 p.m., by video.



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3	JUDGE MOORE: Good afternoon. Do we have a court reporter on
4	the line?
5	THE REPORTER: Yes, the court reporter's here.
6	JUDGE MOORE: Okay. We are here for a combined hearing in IPR
7	2019-00047, 00048 and 00049. I'm Judge Moore; Judges Wormmeester and
8	Howard are present by video. Can we have appearances for the Petitioner.
9	MR. FERNANDEZ: Good afternoon, Your Honor. This is Ben
10	Fernandez. I'm here with my colleague Greg Lantier for Petitioner Intel
11	Corporation.
12	JUDGE MOORE: Great. And for Patent Owner.
13	MR. LANTIER: Good afternoon, Your Honors.
14	MR. COCHRAN: Good afternoon, Your Honors. Dave Cochran
15	from Jones day on behalf of the Patent Owner Qualcomm.
16	JUDGE MOORE: Great. We thank you all for your flexibility in
17	participating in this all video hearing which is a little bit unusual for us.
18	Because it's a departure from our present practice I wanted to first make a
19	couple of points, or a few points. First, our primary concern is that we
20	preserve your right to be heard, so if at any time during the proceeding you
21	encounter a technical problem that affects your ability to participate please
22	let us know immediately; if you lose video speak up, if you lose audio wave
23	your hand around and otherwise you can contact the staff member who set
24	up the call in the first place. Second, when not speaking, please mute your
25	connection. Third, please identify yourself each time you speak for the court
26	reporter. Fourth, you can be aware that the panel members have the entire

PROCEEDINGS



- 1 record including demonstratives but please be sure when referring to
- 2 demonstratives, papers, or exhibits that you identify the slide or page
- 3 number. And finally, please be aware that members of the public may be
- 4 listening to, but not viewing, this hearing.
- 5 Okay. Our Hearing Order granted each side 90 minutes and we're
- 6 going to start with the Petitioner.
- 7 MR. FERNANDEZ: Thank you, Your Honor. May it please the
- 8 Board, again my name is Ben Fernandez and again I'm joined by my
- 9 colleague Mr. Greg Lantier. Also joining us on the line by your feed are Mr.
- 10 Brad Waugh and Mr. Matt Fagan, representatives of Petitioner Intel
- 11 Corporation. Just by way of background --
- 12 JUDGE MOORE: I apologize, did you want to reserve time for
- 13 rebuttal?
- MR. FERNANDEZ: Yes, Your Honor. We would like to reserve 30
- 15 minutes for rebuttal.
- JUDGE MOORE: Okay. So we don't have our clock with the light
- on it here obviously but I will keep time. I will let you know when you have
- 18 35 minutes left and then when there are 30 minutes left of your time.
- MR. FERNANDEZ: Thank you very much, Your Honor, and on
- behalf of Intel we'd also like to thank the panel for the ability to move
- 21 forward with this hearing given the circumstances and I'll ask if at any time
- I break up or become unclear please feel free to let me know or give me a
- visual signal and I will attempt to readjust the audio or the video.
- So with that, just a little bit of background, Judges Moore and
- Wormmeester may remember we just had a hearing on February 27th about
- 26 the first two out of five petitions that Intel has filed against the 356 patent



- and these grounds are summarized on slide 4 just for reference. Those are
- 2 the Lee petitions. Slide 5 of Petitioner's demonstratives lays out the grounds
- 3 in the Uehara petition and then slide 6 lays out the grounds in the Jeon and
- 4 Xiong petitions.
- 5 Today I will be covering the claim construction questions as well as
- 6 discussing the Uehara petition and, if amenable to the panel, my colleague
- 7 Mr. Lantier will then discuss the Jeon and Xiong petitions and grounds.
- 8 Today we have a lot of slides, probably (indiscernible) --
- 9 JUDGE WORMMEESTER: Counsel.
- 10 MR. FERNANDEZ: Yes.
- JUDGE WORMMEESTER: Counsel, sorry, this is Judge
- Wormmeester. Can you just pause for one second, we have a technical
- difficulty on our side.
- 14 MR. FERNANDEZ: Yes, Your Honor.
- 15 JUDGE WORMMEESTER: Sorry about that.
- 16 (Pause.)
- MR. FERNANDEZ: This is Mr. Fernandez. Can you hear me okay?
- JUDGE WORMMEESTER: Yes, thank you.
- 19 MR. FERNANDEZ: All right. Judge Howard, I was just saying
- 20 before the audio cut out that first of all thanking the panel for
- 21 accommodating this hearing, especially given all of our circumstances and
- we had a hearing that Judges Moore and Wormmeester will of course
- 23 remember from February 27 about the first of the new petitions out of the
- 24 five that Intel has filed against this 356 patent and those Lee based grounds
- are summarized on slide 4 of Petitioner's demonstratives and slide 5
- summarizes the Uehara grounds, this is the 047 petition, and slide 6



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