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CORP. OF NORTH AMERICA, SAMSUNG ELECTRONICS CO., LTD.  
and SAMSUNG ELECTRONICS AMERICA, INC.,  
Petitioners,

v.

PAPST LICENSING GMBH & CO. KG  
Patent Owner.

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Case IPR2016-01199 and IPR2016-01214  
Patent 8,966,144  
Case IPR2016-01200 and IPR2016-01213  
Patent 8,504,746

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Record of Oral Hearing  
Held: September 14, 2017

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Before JONI Y. CHANG, MIRIAM L. QUINN, and JENNIFER S. BISK,  
*Administrative Patent Judges.*

Case IPR2016-01199 and IPR2016-01214 (Patent 8,966,144)

Case IPR2016-01200 and IPR2016-01213 (Patent 8,504,746)

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The above-entitled matter came on for hearing on Thursday,  
September 14, 2017, at 9:58 a.m., at the U.S. Patent and Trademark Office,  
600 Dulany Street, Alexandria, Virginia.

1 PROCEEDINGS

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3 JUDGE CHANG: I'm Administrative Patent  
4 Judge Joni Chang. Here with me is Judge Jennifer Bisk.  
5 Some of you we heard from yesterday, but I think some  
6 of you had not met us yesterday. Judge Miriam Quinn is  
7 joining us remotely from Texas. Good morning, Judge  
8 Quinn. I just want to double-check if you can hear us?

9 JUDGE QUINN: Yes, I can hear you. Thank  
10 you.

11 JUDGE CHANG: Counsel, please introduce  
12 yourself and your colleagues.

13 MR. PEARCE: Good morning, Your Honors.  
14 Van Pearce on behalf of the petitioners and since we've  
15 got a smaller audience here today, I think I can introduce  
16 everyone. With me is Chris Higgins, from my firm.

17 MR. HIGGINS: Good morning, Your Honor.

18 JUDGE CHANG: Good morning.

19 MR. PEARCE: And then going around the room  
20 Rachel Capoccia, Kerry Byer, Mark Blackman, all of  
21 whom are counsel for some of the petitioners. Dr. Paul  
22 Reynolds, our expert witness. Herbert Finn, for LG and  
23 Andrew Decar for Olympus.

24 JUDGE CHANG: Good morning. Thank you.

25 MR. PETERS: Good morning, Your Honor.  
26 Nicholas Peters on behalf of the patent owner, Papst

1 Licensing, and my colleague, Paul Henkelmann, who  
2 will also be presenting today. And also, litigation  
3 counsel for Papst we have joining us Jonas David and  
4 Richard Paul.

5 JUDGE CHANG: Good morning. Thank you so  
6 much. Sorry, about the small room. This is the  
7 consolidated oral hearing for IPR2016-01199 and 1200,  
8 1213, 1214 involving patent 8,966,144 and 8,504,746.  
9 Before we begin, I have a few procedural matters to go  
10 over. Just to make the record clear for this particular  
11 oral hearing, it is open to the public and the transcript of  
12 this hearing will be entered into the official file of each  
13 of the IPR proceedings, as well as, in the record of  
14 IPR2016-01211, 1212, 1216 and 1225.

15 Those are the IPRs that we had the hearing  
16 yesterday, which involve the same patents and same  
17 claim construction issue. And please just remember to  
18 speak at the podium so that Judge Quinn can hear us and  
19 also when you refer to a particular slide make sure that  
20 you identify the slide. Petitioner will go first and only as  
21 to the arguments for IRP2016-01199 and 1200 involving  
22 prior art Aytac. Each party will have 45 minutes for its  
23 argument as to these two IPRs.

24 And then after the petitioner presents its main  
25 case, then the patent owner will respond to the  
26 petitioners' argument and then petitioner may reserve a

1 small portion of its time for rebuttal. And then we will  
2 take 15 minute break and then when we come back to  
3 continue with the arguments regarding IPR2016-01213,  
4 and 1214, regarding the prior art reference Yamamoto  
5 and using the same format each party will have 45  
6 minutes to present its argument. So, is there any  
7 questions regarding the format?

8 MR. PETERS: No, Your Honor.

9 MR. PEARCE: No, Your Honor.

10 JUDGE CHANG: Great. Thank you so much.  
11 Petitioner counsel you may begin anytime you like.

12 MR. PEARCE: Before I begin, I do have copies  
13 of my demonstratives, hardcopies.

14 JUDGE CHANG: That's great. Thank you.

15 MR. PEARCE: May I approach?

16 JUDGE CHANG: Yes. Did you provide a copy  
17 to JUDGE CHANG reporter?

18 MR. PEARCE: Yes, Your Honor. I did.

19 JUDGE CHANG: Okay. Thank you.

20 MR. PEARCE: Just to confirm, Judge Quinn you  
21 can hear me okay?

22 JUDGE QUINN: Yes, thank you, I can hear you.

23 MR. PEARCE: Thank you. I'll try to remember  
24 to look at the camera if I'm addressing you. It's a little  
25 awkward here because you're on the sidewall there. But,  
26 I'll do my best.

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