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UNITED STATES INTERNATIONAL TRADE COMMI	SSION
Washington, D.C.	
Before the Honorable MaryJoan McNama	ira
Administrative Law Judge	
In the Matter of:)	
) Investigat CERTAIN DIGITAL VIDEO) 337-TA-115 RECEIVERS, BROADBAND GATEWAYS,) AND RELATED HARDWARE AND) SOFTWARE COMPONENTS)	
United States	
International Trade Commission	
Hearing Room A	
500 E Street, SW	
Washington, D.C.	
Tuesday, January 28, 2020	
ADMINISTRATIVE HEARING	
Volume VI	
The parties met, pursuant to notice c	f the
Administrative Law Judge, at 9:30 a.m.	

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Page 1599 PROCEEDINGS 1 2 OPEN SESSION (In session at 9:30 a.m.) 3 4 JUDGE McNAMARA: Good morning, everyone. 5 Please be seated. 6 So I have the time in front of me. Do we have 7 any issues? MR. DAVID: Good morning, Your Honor 8 9 Michael David for Comcast. We have no issues on the 10 time. We agree. We only note that for total on the record time Rovi has used about two and a half more 11 12 hours on the record than Comcast. We have conferred with Rovi. They have budgeted for about two hours of 13 14 on the record time today. If they are held to that, 15 we don't think there are any issues completing the 16 case today. We just want to make sure Comcast has 17 rebuttal time to put on its case, if necessary. 18 JUDGE MCNAMARA: Understood. Ms. 19 Engelmann? 20 MS. ENGELMANN: Yes, that's our understanding as well. And I believe that we spoke 21 22 about having a little shorter lunch today in order to 23 accommodate the testimony. 24 JUDGE McNAMARA: Sure. If there's any other accommodation that we need, let me know as 25

Page 1705 1 MR. RAMANI: Good afternoon, Your Honor. 2 There are some evidentiary issues that the parties 3 are resolving, and we expect that those will all be worked out before the record closes. However, 4 5 subject to that, Comcast rests. 6 JUDGE McNAMARA: All right. Thank you 7 very much. MR. KAMPRATH: Good morning, Your Honor. 8 Richard Kamprath for Rovi. And with that we would 9 10 like to begin our rebuttal case, Your Honor. 11 JUDGE McNAMARA: Very good. Thank you. 12 MR. KAMPRATH: We call Dr. Jones to the 13 stand. 14 MARK JONES, Ph.D., 15 having been previously duly sworn and/or affirmed on his oath, was thereafter examined and 16 testified further as follows: 17 JUDGE McNAMARA: Dr. Jones, you're still 18 19 under oath so you can just be seated. 20 THE WITNESS: Thank you, Your Honor. 21 DIRECT EXAMINATION 22 BY MR. KAMPRATH: 23 Q. Good morning, Dr. Jones. 24 JUDGE MCNAMARA: Are deck slides in here, Mr. Kamprath, and if so --25

Page 1743 1 Dr. Chatterjee put it, right? 2 Α. Yes. But in your analysis in this investigation 3 0. 4 you did not identify how any circuit that performs 5 the task of receiving a MoCA frame operates, true? 6 A. Beyond the MoCA standard, no. 7 Q. Let's put up Dr. Jones' deposition -- his 8 deposition was taken October 19th, 2019 -- page 225, 9 lines 12-15. 10 "Question. Have you identified how any 11 circuit that performs the task of receiving a MoCA 12 frame operates? 13 "Answer. No." 14 You were asked that question and gave that 15 answer, Dr. Jones? 16 A. Yes. 17 MR. RAMANI: Thank you, Your Honor. Pass 18 the witness. 19 JUDGE McNAMARA: Thank you very much. 20 Mr. Kamprath? 21 REDIRECT EXAMINATION 22 BY MR. KAMPRATH: 23 Q. Dr. Jones, I want to start out on the last 24 point and then go back to the first point, so kind of opposite of what we just heard. 25

Page 1744 1 I want to ask you first, counsel made a big 2 deal about frames and packets and the distinction 3 between the two. Do you recall that? 4 Α. I do. 5 May I have Dr. Chatterjee's opening 0. report, page 163, paragraph 304? 6 7 MR. RAMANI: Your Honor, I object. This is use of Dr. Chatterjee's report on invalidity, 8 which is out of the case. 9 10 MR. KAMPRATH: It is his report on 11 invalidity, but it goes to this exact point that 12 counsel just made, and it's contrary to the point counsel was making. It's Dr. Chatterjee's testimony 13 in his report. 14 15 MR. RAMANI: If they wanted to make the point, Your Honor, they could have crossed 16 17 Dr. Chatterjee on it, if it's a claim scope question. 18 JUDGE MCNAMARA: Well, it may be, but the 19 point of it is that, as a lay person, I want to hear that provisionally, and I recognize that you have an 20 objection to it, and it may require some briefing. 21 22 I'll let you know whether it falls within my scope 23 motion to strike requirements, but I want to hear 24 this provisionally. 25 MR. RAMANI: Thank you, Your Honor.

Page 1745 JUDGE McNAMARA: Thank you, Mr. Ramani. 1 2 Q. May I please have page 163, paragraph 304 3 of Dr. Chatterjee's opening invalidity report. Thank 4 you. 5 Dr. Jones, do you see paragraph 304, the 6 second sentence says: 7 That although packets and frames 8 refer to concepts and means of 9 transporting data, a POSITA would 10 understand that either can be used 11 for transmitting information in a 12 network as claimed in the '855 13 patent, such that disclosures as to 14 one effectively disclose the other 15 as well. 16 Do you see that? 17 Α. I do. 18 Do you agree with Dr. Chatterjee's expert Q. report where he states that disclosures of packets 19 20 are the same or effectively disclosed -- let me start 21 that over. 22 Do you agree with Dr. Chatterjee's expert 23 report at paragraph 304, Dr. Jones, the second 24 sentence? A. I think it would depend on the context. 25

Page 1746 People use the terms "packet" and "frames" often to 1 2 refer to the same thing. Sometimes people make distinctions. It depends on the context. 3 4 So I would say, at a high level, yes, they are 5 often used interchangeably, but I don't know that I could agree with a complete blanket statement. 6 Ι 7 would really have to see more. 8 Q. Dr. Jones, I want to now ask you about the 9 HTTP Get as a data frame. 10 Can we see claim 59, please? 11 Dr. Jones, claim 59 of the '855 patent states: 12 Framing data of each of the selected 13 channels into a frame that includes 14 header section and a data section, 15 wherein the header section includes 16 at least one of, and it goes on from 17 there. 18 Do you see that? 19 T do. Α. 20 Claim 59 explicitly requires a frame that 0. 21 has a header section and data section, right? 22 Α. Yes. 23 Q. This is a dependent claim? 24 Α. Yes. 25 Q. And it's dependent on -- claim 59 is

Page 1747 1 dependent on what claim? 2 A. Claim 53. 3 Q. Can we see claim 53, please? 4 And I want to concentrate on the receiving 5 from a plurality of clients limitation, please. 6 Dr. Jones, we see here on the third line it 7 says, identifying a data frame at one of the specific time intervals. Do you see that? 8 9 A. I do. 10 0. Is there a requirement in claim 53 that 11 the data frame that is identified contain a header 12 section and a body or payload section? 13 Α. No. 14 MR. KAMPRATH: Thank you, Your Honor. 15 JUDGE McNAMARA: Thank you. Mr. Ramani? 16 MR. RAMANI: The first thing I'm going to 17 say that Dr. Jones may be happy with, Your Honor, I 18 have no further questions. 19 JUDGE McNAMARA: Oh. Thank you very much. 20 All right. Dr. Jones, you may step down. And 21 I gather --22 THE WITNESS: I just dropped three million 23 binders. JUDGE McNAMARA: Okay. It didn't fall on 24 you. I think that's it for today, so I gather that 25