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1	UNITED STATES OF AMERICA
2	FEDERAL TRADE COMMISSION
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4	In the Matter of:)
5	Rambus, Inc.) Docket No. 9302
6)
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9	Monday, May 19, 2003
10	10:00 a.m.
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13	TRIAL VOLUME 12
14	PART 1
15	PUBLIC RECORD
16	
17	BEFORE THE HONORABLE STEPHEN J. McGUIRE
18	Chief Administrative Law Judge
19	Federal Trade Commission
20	600 Pennsylvania Avenue, N.W.
21	Washington, D.C.
22	
23	
24	
25	Reported by: Josett F. Hall, RMR-CRR
	For The Record, Inc. Waldorf, Maryland (301) 870-8025

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PROCEEDINGS 1 2 _ _ _ _ _ 3 JUDGE McGUIRE: This hearing is now in order. 4 Good morning, counsel. How are you doing this 5 morning? б Anything we need to take up before the start of our hearing today by either side? 7 8 MR. OLIVER: No, Your Honor. JUDGE McGUIRE: Okay. Then at this time 9 10 complaint counsel may proceed and call your next 11 witness. Oh, I do have one thing. Going back to the 12 13 issue regarding the proposed testimony of Dr. Oh, I 14 have received this last week the augmented response by 15 I think respondent. I'm not sure I've received any

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proceed with a combination of reading and playing from
 the deposition transcripts of Mr. Lester Vincent.

If I could just say a few preliminary things. First of all, we did have some proceedings Thursday afternoon that were not on the record, and I just wanted to let the record reflect this morning that this will not allow us to ask all of the questions that we had wanted to ask of Mr. Vincent and we still would like to have a right to call him back.

JUDGE McGUIRE: That is correct. And I'll give you that opportunity as I had indicated off the record on Thursday.

13 MR. OLIVER: Thank you, Your Honor.

14 And then also just to give you a bit of 15 framework of how we are going to try to proceed today, because there are so many different transcripts and 16 17 because they're quite fragmented, what we have tried 18 to do is we have tried to piece them together more or 19 less in chronological order in order to be able to tell Your Honor a story. The result is we will be 20 21 jumping around from transcript to transcript, but we 22 think that the sequence of events will make more There are a few pieces that don't necessarily 23 sense. fit in logical order, but we'll try to present those 24 25 as best we can.

JUDGE McGUIRE: And then at the conclusion of that presentation, I assume the other side is going to want to offer some counter-designations? Is that true?

5 MR. DETRE: Not exactly, Your Honor. We have 6 provided our counter-designations to complaint counsel 7 and they have put our counter-designations into their 8 presentation and --

9 JUDGE McGUIRE: Okay.

10 MR. DETRE: That will be fine with us.

11 JUDGE McGUIRE: Very good.

12 Okay. Then, Mr. Oliver, you may proceed.

13 MR. OLIVER: As I mentioned, we do have some 14 video. There were, however, certain transcripts that I 15 do not have on video or we did not take in video, and in addition, because of the press of time, we did not 16 17 have time to process all the video we have. We will do 18 a combination of reading and video. We have tried to concentrate on videos that are portions that are less 19 20 document intensive where the testimony is perhaps more 21 important and will be reading you portions that will 22 focus more on documents.

23 With respect to exhibits, again, I apologize. 24 Unfortunately, we did not have time to make multiple 25 copies of all the exhibits that will be used. We do

have a set for you. To the extent we're reading them,
 we can bring them up on the screen. When the video is
 playing, we can give you a hard copy.

4 JUDGE McGUIRE: Okay. That's fine.

5 MR. OLIVER: And with respect to the record, 6 what we have proposed is that rather than having the 7 court reporter try to take down the testimony as it 8 proceeds, instead, we'll simply keep a record of the 9 pages and lines that are read in as well as a record of 10 rulings on objections, and at the conclusion we will 11 then create an electronic version, if you will, of the 12 portions that are accepted and read in, subject to 13 verification from the other side, and then we'll offer that to be added into the record. 14

15 JUDGE McGUIRE: Do you have any comment on that 16 proposal?

17 MR. DETRE: That's fine with us.

18 JUDGE McGUIRE: Okay. Very good.

MR. OLIVER: And then finally, Your Honor, I did want to mention that we have we believe worked out most issues with respondent, but again due to the press of time, there may be a few issues that come up that we have not had a chance to consult. If something comes up, we may just ask for a moment or two to pause and consult.

1 JUDGE McGUIRE: No problem. MR. OLIVER: I mentioned to you 2 3 Ms. Charlotte Manning has been very helpful and she has 4 actually taken a lead in putting this together, so she 5 will be doing a lot of the explanation today of what 6 we're doing and where we're going, and I'll turn it 7 over to her at this point. 8 JUDGE McGUIRE: Okay. Ms. Manning? 9 MS. MANNING: Good morning, Your Honor. 10 JUDGE McGUIRE: Good morning. MS. MANNING: We'd like to offer into the 11 12 record the following transcripts. 13 And I would like to just say we are still 14 waiting for one copy from the copy center. However, we 15 can proceed for quite a bit without obtaining that 16 copy. 17 We're going to offer in Rambus versus Infineon transcripts from January 12, 2001, March 14, 2001 --18 19 I'm sorry. Could we have just a MR. OLIVER: moment, Your Honor? 20 21 JUDGE McGUIRE: Go ahead. 22 (Pause in the proceedings.) 23 MS. MANNING: Your Honor, I'd like to correct 24 my misconception. We're not going to offer them into 25 the record. However, we are going to give Your Honor a

copy of the working drafts that we are using so that
 you will be able to follow along.

And again, we do not have July 11, 2001 from the Micron versus Rambus and that will be forthcoming. But what we will do, and we felt that this would be helpful for you and the court reporter, is we would announce as we went along which transcript we were reading and which exhibits that we were using from that deposition.

JUDGE McGUIRE: Yes, please do, because otherwise we're going to have some problems here getting everything on the right date and the right deposition.

MS. MANNING: Right. Then we will also give
you the corresponding CX or RX number as applicable.
JUDGE McGUIRE: Right.

MS. MANNING: There are some that do not have a number. And for the testimony of Mr. Vincent we are going to have Melissa Kassier, who is one of our honors paralegal, reading his testimony, and then Mr. Oliver will of course be reading the attorney's role. And I will periodically be giving you a preview of what's to come.

JUDGE McGUIRE: Okay. Very good.MS. MANNING: Okay? Thank you.

1 If I could approach?

2 JUDGE McGUIRE: Please.

3 I just want to be clear now, the other side 4 does have a hard copy of these; is that correct? 5 MR. DETRE: Yes, we do. б JUDGE McGUIRE: Okay. Very good. 7 MS. MANNING: The first transcript we are 8 going to be reading from this morning is background 9 material from Mr. Vincent. It's the January 12, 10 2001 Rambus versus Infineon transcript and we will 11 begin with page 8, line 1 and read until page 8, 12 line 18. 13 JUDGE McGUIRE: Let me just say, I quess I ought to put you under oath to the extent that -- so 14 15 she will be accurate and true in her reading, and I don't know if that's commonplace, but if the parties 16 17 feel that is not required, then I won't do it, but I'm 18 otherwise inclined to put her under oath. 19 MR. DETRE: We don't think it necessary, Your Honor. 20 21 JUDGE McGUIRE: Okay. Very good then. 22 You may proceed. 23 (Whereupon, the transcript cites were read into 24 the record in open court.) 25 MS. MANNING: We are now going to read from the

same transcript, page 9, lines 1 through 4. 1 2 (Whereupon, the transcript cites were read into 3 the record in open court.) 4 MS. MANNING: Page 9, line 13, continuing 5 through to page 11, line 10. 6 (Whereupon, the transcript cites were read into 7 the record in open court.) MS. MANNING: Page 22, line 13 through line 20. 8 9 (Whereupon, the transcript cites were read into 10 the record in open court.) 11 MR. DETRE: We have an objection in the record 12 and I don't think we've discussed how we're going to 13 discuss how we're going to deal with objections. 14 JUDGE McGUIRE: Let's go off the record for a 15 moment and you all can decide how you want to interact 16 here. (Discussion off the record.) 17 18 MR. OLIVER: Your Honor --19 JUDGE McGUIRE: I'm sorry. Have the parties 20 decided how they want to conduct any of the opposing 21 counsel's objections in this case? 22 MR. OLIVER: Yes, Your Honor. I believe that 23 we have agreed that if it's an objection that they have not raised, we will simply note objection 24 25 omitted.

MR. OLIVER: If we could have just a moment, 1 2 Your Honor. 3 JUDGE McGUIRE: Go ahead. 4 (Pause in the proceedings.) 5 MR. OLIVER: Your Honor, I believe that we have 6 a copy of the exhibit used in the original deposition. 7 We propose to show that to you simply for purposes of 8 context. 9 JUDGE McGUIRE: Any response, Mr. Detre? 10 MR. DETRE: We have no objection to them 11 showing it to Your Honor. 12 JUDGE McGUIRE: So you're not going to offer 13 it; you're just going to offer -- you're just going to 14 provide me with a copy so that I can follow it as we go 15 through the transcript; is that correct? 16 MR. OLIVER: Yes, that's correct, Your Honor. 17 JUDGE McGUIRE: Okay. 18 (Pause in the proceedings.) 19 MR. OLIVER: May I approach, Your Honor? 20 JUDGE McGUIRE: Yes. 21 MR. OLIVER: I'm reading now from page 65, 22 line 18. 23 (Whereupon, the transcript cites were read into 24 the record in open court.) 25 MS. MANNING: We will now read page 68, line 6 For The Record, Inc. Waldorf, Maryland (301) 870-8025

1 through page 70, line 18.

2 (Whereupon, the transcript cites were read into3 the record in open court.)

MS. MANNING: We will now read page 70, line 40 to line 9 -- I beg your pardon -- page 71, line 4 through line 9.

7 (Whereupon, the transcript cites were read into8 the record in open court.)

9 MS. MANNING: We will now read page 71, line 11 10 through page 72, line 12.

11 (Whereupon, the transcript cites were read into 12 the record in open court.)

MS. MANNING: We will now read page 75, line 12through line 18.

15 In this portion there are some exhibits 16 mentioned. Exhibit 956 has a corresponding CX number 17 which is 1984. Exhibit 957 does not; however, we have 18 a copy of the original from the deposition that we can 19 give to you.

20 Exhibit 958 has a corresponding CX number and 21 that is CX-2008.

MR. DETRE: I'll just note, Your Honor, that we have no objection to this, but the CX version is not in all cases exactly this document, sometimes it's a different copy of the document with different Bates

(Whereupon, the transcript cites were read into 1 2 the record in open court.) 3 MS. MANNING: We will now read page 87, line 3 4 through line 13. 5 During this passage there is an exhibit 6 mentioned which is 961, which has a corresponding Bates 7 number of CX-1931. We will give you a copy of 961 and 8 we will put 1931 on the screen. 9 (Whereupon, the transcript cites were read into 10 the record in open court.) 11 MS. MANNING: We will now read page 102, line 4 12 through line 10. 13 (Whereupon, the transcript cites were read into 14 the record in open court.) MS. MANNING: We will now read from the 15 January 12, 2001 Rambus versus Infineon transcript. 16 17 The first portion is page 59, line 7 through page 60, line 4. 18 19 (Whereupon, the transcript cites were read into the record in open court.) 20 21 MR. OLIVER: I'm sorry, Your Honor. Could I 22 interrupt for just a moment? 23 JUDGE McGUIRE: Go ahead. (Pause in the proceedings.) 24 25 MR. OLIVER: Your Honor, at this point we would

like to set up a demonstrative that shows a few of the 1 2 individuals at Rambus just for your reference as the individual names come up during the testimony. 3 4 JUDGE McGUIRE: All right. 5 MR. PERRY: In defense of various Rambus people 6 whose pictures are on this exhibit, this is not our 7 exhibit. We would have chosen much more flattering 8 pictures. 9 JUDGE McGUIRE: You're not saying these came 10 from the DMV or anything like that? 11 MR. PERRY: Well, I'm actually not going to 12 respond to that, but they certainly did not come from 13 the annual report. 14 JUDGE McGUIRE: Okay. So noted, Mr. Perry. 15 (Pause in the proceedings.) MR. OLIVER: Your Honor, for the record, my 16 17 understanding is these pictures were actually taken 18 from the videos from the depositions, so I imagine that 19 the witnesses probably had something else on their mind 20 rather than posing for the pictures. 21 Continuing now with the reading of page 59, 22 line 7. 23 (Whereupon, the transcript cites were read into 24 the record in open court.) 25 MS. MANNING: We will now read page 60, line 18

1 through page 61, line 7.

2 (Whereupon, the transcript cites were read into3 the record in open court.)

4 MS. MANNING: We will now read page 62, line 65 through line 17.

6 (Whereupon, the transcript cites were read into 7 the record in open court.)

8 MR. DETRE: Excuse me, Your Honor. I believe 9 that's an error in the transcript which I pointed out 10 to complaint counsel. They may not have made the 11 correction. But there was an errata sheet for the 12 transcript and that should read March of 1992.

13 JUDGE McGUIRE: Do we want notI made the

right after that designation, thus to make it clear
 that we really are talking about March and not
 January.

JUDGE McGUIRE: Okay. Mr. Oliver? 4 5 MR. OLIVER: I see the statement you're 6 referring to. It appears it's probably correct, and as 7 I say, we would like to double-check the video. We 8 assume that's the case and we will correct that for the 9 version we submit in the record. 10 JUDGE McGUIRE: That's fine. But in the 11 interim, could you read the question right below 12 starting on line 19? 13 Is that what you're referring to, Mr. Detre? 14 MR. DETRE: That's correct, Your Honor. 15 JUDGE McGUIRE: I just want to include that question and answer in this inquiry. 16 17 MR. OLIVER: Okay. JUDGE McGUIRE: For clarification. 18 19 MR. OLIVER: Beginning on page 62 from lines 19 to 21 reads... 20

21 (Whereupon, the transcript cites were read into22 the record in open court.)

23 MR. OLIVER: I'll now continue reading on24 page 62 at line 10.

25 (Whereupon, the transcript cites were read into

1 the record in open court.)

MS. MANNING: We will now read from the 2 April 11, 2001 Rambus versus Infineon transcript. 3 4 We will read page 275, line 12 through 279, 5 line 2. б There are some exhibits mentioned in this 7 portion, including Exhibit 1522 which has a 8 corresponding CX number of 1931, Exhibit 1523 which has 9 a corresponding CX number of 1937. 10 Exhibit 1524 does not have a corresponding CX 11 or RX number. We do have a copy for you. 12 Exhibit 1525 has a corresponding CX number of 1971. 13 14 Exhibit 1526 has a corresponding CX number of 15 1977. 16 Exhibit 1527 has a corresponding CX number of 17 2019. 18 We will provide the hard copy and we will also put the ones that have a corresponding CX number on the 19 20 screen. 21 MR. OLIVER: May I approach? 22 JUDGE McGUIRE: Yes. 23 MR. DETRE: Objection, Your Honor. As we marked in the transcript, we object to that question as 24 25 lacking foundation and assuming facts. There's been no

evidence of what the chief defenses were in the Wang
 litigation.

Your Honor, I think the following 3 MR. OLIVER: answer from the witness clarifies what he does know and 4 5 what he does not know and I believe that the answer 6 again fully reflects the facts about Wang that Mr. Vincent did understand. 7 8 JUDGE McGUIRE: Okay. Go ahead and you can ask 9 the upcoming question on that. If there's still an 10 objection, then I'll entertain it at that time. 11 Or you can read that next -- are you saying 12 that the next answer should resolve the objection? Is 13 that what you're saying? 14 MR. OLIVER: Yes, Your Honor. 15 JUDGE McGUIRE: Then go ahead and read it, and if it does not resolve the objection, I'll rule. 16 17 MR. OLIVER: Shall I repeat the question, Your Honor? 18 19 JUDGE McGUIRE: Yes. Go ahead. 20 (Whereupon, the transcript cites were read into 21 the record in open court.) 22 JUDGE McGUIRE: Mr. Detre? MR. DETRE: Our objection stands, Your Honor. 23 24 There was no foundation. Apparently the witness did 25 not know what was involved in that particular Wang

1 litigation.

JUDGE McGUIRE: Okay. Do you have any comment on that, Mr. Oliver?

4 MR. OLIVER: Yes, Your Honor. The discussion 5 here was involving the Wang-NEC litigation and as the 6 witness did say that he had heard that the Wang 7 litigation involved equitable estoppel.

8 JUDGE McGUIRE: Sustained -- overruled. I'm
9 sorry. That objection is overruled.

10 (Whereupon, the transcript cites were read into 11 the record in open court.)

12 MR. DETRE: Excuse me, Your Honor. I'm just 13 trying to follow along and this does not seem to be the 14 next reading that I have on my outline anyway.

MR. OLIVER: I apologize, Your Honor. I'mfollowing the markings on the page here.

MS. MANNING: Yes. We were stopping at line 2.
JUDGE McGUIRE: Okay. Now, what page are we
on? 279 or...

20 MS. MANNING: Yes.

21 MR. OLIVER: I apologize, Your Honor. I read 22 too far.

JUDGE McGUIRE: Okay. Let's go back.
MR. OLIVER: I had completed the portion that
we were supposed to be reading at that time.

JUDGE McGUIRE: Okay. Go ahead. 1 2 MS. MANNING: We will now read from the February 3, 2003 deposition in the present matter. 3 4 Page 85 -- we will read page 85, line 10 5 through line 23. 6 In this portion there is an exhibit mentioned, 7 Exhibit 8 which has a corresponding CX number 1930. We 8 do not have Exhibit 8 with us. We do have CX-1930. 9 And Mr. Detre can correct me if I'm wrong, but 10 I believe this is a compilation that has further bill 11 records in this exhibit than was in Exhibit 8, but it 12 does contain a portion of Exhibit 8. 13 MR. DETRE: That's correct, Your Honor. 14 JUDGE McGUIRE: All right. So noted. 15 MR. OLIVER: May I approach? 16 JUDGE McGUIRE: Yes. 17 (Whereupon, the transcript cites were read into 2 the record in open court.HuU8ei* MS. MANNI 18 121 Page 8279 line 16, through lage 8280 line 14

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1 MR. OLIVER: May I approach? (Whereupon, the transcript cites were read into 2 3 the record in open court.) 4 MS. MANNING: We will now read page 287, line 1 5 through 288, line 6. 6 In this portion there are two exhibits that are 7 mentioned, Exhibit 1523 which has a corresponding CX 8 number of 1937 and we have already given Your Honor Exhibit 1523, and then Exhibit 1531 is mentioned and 9 10 that has a corresponding exhibit number of 1938. We 11 have 1531 to give to Your Honor. 12 (Whereupon, the transcript cites were read into the record in open court.) 13 14 MS. MANNING: We will now read from the 15 January 12, 2001 Rambus versus Infineon transcript. 16 We will read page 129, line 15 through 17 page 130, line 4. 18 Two exhibits are mentioned during this passage, Exhibits 388 and 339. We do not have corresponding CX 19 20 numbers for these two exhibits. We have the exhibits 21 from the deposition for Your Honor. 22 MR. DETRE: I'm not sure that these exhibits 23 actually add anything to the designated transcript. We 24 have no objection to them showing them to you if they'd 25 like to. I don't think it really has much to do with

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1 the question and answer.

2 JUDGE McGUIRE: I haven't seen it, so I can't 3 rule, but do you have any comment, Mr. Oliver? 4 MR. OLIVER: Your Honor, if there's no objection, I would be inclined to give them to you just 5 6 so you can see for yourself if they help in 7 understanding the question and answer. 8 (Whereupon, the transcript cites were read into 9 the record in open court.) 10 MS. MANNING: Okay, Your Honor. We're 11 actually going to shortly begin one of the video 12 clips. However, first we're going to read a portion that we could not put onto video because of technical 13 14 difficulties, so those in the outline who are 15 following along can go to the second to the last 16 page. 17 JUDGE McGUIRE: I'm sorry. Is it the same 18 transcript? 19 MS. MANNING: Yes. 20 JUDGE McGUIRE: You said what page? 21 MS. MANNING: These are for the individuals 22 that are following along in our script, but we would 23 direct Your Honor to the transcript from January 11, 2001. 24 25 MR. DETRE: Is that April 11?

MS. MANNING: Thank you, Mr. Detre. 1 2 JUDGE McGUIRE: Okay. April 11. MS. MANNING: I think it's actually July 11, 3 4 2001. 5 JUDGE McGUIRE: Okay. Got it. 6 MS. MANNING: We will read page 112, line 5 to 7 112, line 13. 8 MR. DETRE: Well, actually I think that's a 9 clarification of the question that's being asked. 10 (Whereupon, the transcript cites were read into 11 the record in open court.) 12 MS. MANNING: We will now read page 112, 13 line 14 through page 116, line 8. 14 (Whereupon, the transcript cites were read into 15 the record in open court.) 16 MS. MANNING: We will actually play the first 17 video clip, which is from April 12, 2001, page 554, line 24 through 556, line 25. 18 19 (Whereupon, the videotape was played for the record in open court.) 20 21 MS. MANNING: Your Honor, we are going to play 22 a second video clip from April 11, 2001. 23 MR. DETRE: If you could just let me -- if you could hold on one second while I find that. 24 25 (Pause in the proceedings.)

According to my records, my outline, this is 1 2 quite a lengthy clip and we do have objections to a part of it. And also we have a counter-designation 3 that we thought should have -- it should be inserted at 4 5 some point during this clip. б MS. MANNING: Yes. We inserted the clip. Ιf 7 you look at the script, we inserted it where you had 8 asked for it. And after page 320? 9 MR. DETRE: Actually we -- well, there are a 10 couple of issues here. 11 MR. OLIVER: Your Honor, can I suggest we go 12 off the record for a moment? JUDGE McGUIRE: All right. Let's go off the 13 14 record and you all can confer. 15 MR. DETRE: Thank you. 16 (Discussion off the record.) 17 MR. OLIVER: There are two issues and I think what we have decided is that one issue can be resolved 18 19 after this clip is played. The other objection -- the other issue involves an objection during the course of 20 21 the clip. I'll allow Mr. Detre to state the 22 objection. 23 JUDGE McGUIRE: All right. Mr. Detre? 24 MR. DETRE: Yes, Your Honor. This objection 25 relates to a question and answer that appears at

1 page 320 of the April 11, 2001 transcript beginning at 2 line 6.

JUDGE McGUIRE: All right. 3 320? 4 MR. DETRE: Yes. 5 JUDGE McGUIRE: Okay. Line 6. Okay. б And there's a question and answer. MR. DETRE: Mr. Vincent makes a statement about citing at some 7 8 point early on that "I believe I said I didn't think 9 it's a good idea" in his answer and then two pages or a 10 few pages further on at page 326, lines 3 to 18 11 essentially retracts that testimony. He thinks he was 12 mistaken about it. 13 We don't think the initial question and answer 14 should go into the record. Complaint counsel have --15 so we object to it. 16 Complaint counsel have agreed that to the 17 extent that our objection is overruled they will play that part on page 326. And we have counter-designated 18 for that eventuality, but we don't think that there's 19 any point in playing either one of them since he --20 21

21 JUDGE McGUIRE: What's the foundation for the 22 objection?

23 MR. DETRE: That the original testimony is 24 misleading. It doesn't reflect Mr. Vincent's actual 25 view since it was retracted a few pages further on in

1 the transcript.

2 JUDGE McGUIRE: Okay. Hold on a second. 3 (Pause in the proceedings.) Any comment, Mr. Oliver? 4 5 MR. OLIVER: Yes, Your Honor. We do not 6 believe that on page 326 Mr. Vincent retracts his own 7 answer. He does clarify -- I mean, he does state that 8 he has some difficulties in remembering, but 9 Your Honor, we would submit that the appropriate course 10 would be for you to hear the answer on page 320, also to hear the answer on page 326 and for you to decide to 11 12 what extent, if at all, he retracts the answer but more 13 importantly simply how to reconcile the two pieces of 14 testimony and what weight to give to each piece of 15 testimony in light of both pieces of testimony 16 together. 17 JUDGE McGUIRE: All right. Overruled. I'll 18 hear the two questions and the two answers. 19sfryyeheDTDGE MThank6 anVER: Yes, Youanswers.

19sfryS. MANNING: 9 Your 'er go ret tobr but more

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Pages 295, line 3 through 295, line 25. 1 2 Pages 296 through 298 -- I'm sorry -- page 296, line 3 through page 298, line 12. Exhibit 1523 and 3 Exhibit 1534 are discussed. Exhibit 1523 has a 4 5 corresponding Bates number of CX 1937. Exhibit 1534 6 does not have a corresponding CX or RX number; however, 7 we do have a copy for you. 8 The video will proceed to page 299, line 5 9 through page 302, line 3. 10 Page 302, line 24 through page 303, line 7. 11 Page 305, line 17 through page 307, line 2. 12 Page 310, line 2 through page 310, line 13, which discusses Exhibit 1535, which has a corresponding 13 14 CX number of 1942. 15 Page 311, line 8 through page 313, line 9, which discusses Exhibit 1523, which again you have seen 16 17 and has a corresponding CX number of 1937. 18 Page 314, line 19 through page 315, line 14. Page 316, line 22 through page 318, line 14. 19 Page 320, line 6 through page 321, line 8. 20 21 Page 326, line 3 through page 326, line 18. 22 And we have copies of the deposition exhibits 23 for you. 24 (Whereupon, the videotape was played for the 25 record in open court.)

MS. MANNING: Your Honor, we're going to give 1 2 you the exhibits. We apologize. 3 MR. OLIVER: May I approach? 4 JUDGE McGUIRE: Yes. 5 (Whereupon, the videotape was played for the 6 record in open court.) MS. MANNING: The next video clip will be from 7 8 the April 12, 2001 Rambus versus Infineon transcript. 9 Page 391, line 19 to 392, line 23. 10 Page 396, line 10 through page 397, line 16. 11 During this testimony, there is an exhibit that 12 is mentioned, 1555, which has a corresponding CX number 13 of 1958, and we have a copy for you. 14 MR. OLIVER: May I approach? 15 JUDGE McGUIRE: Yes. (Whereupon, the videotape was played for the 16 17 record in open court.) MS. MANNING: Your Honor, we're going to now 18 read from the July 12, 2001 transcript, page 255, 19 20 line 14 to 259, line 2. 21 In this portion there is an Exhibit 987 which 22 is mentioned. We have a copy for you, and the 23 corresponding CX number is 1958. 24 JUDGE McGUIRE: Yes. 25 MR. OLIVER: May I approach, Your Honor? For The Record, Inc.

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JUDGE McGUIRE: Yes, you can. 1 2 MS. MANNING: Again, if I could restate for the record, it's page 255, line 14 through 259, line 2. 3 4 (Whereupon, the transcript cites were read into 5 the record in open court.) 6 MS. MANNING: We will continue reading from 7 this transcript at page 321, line 12 through page 322, 8 line 4. 9 In this portion Exhibit 1536 is discussed, 10 which has a corresponding Bates number of CX 1943. We 11 have a copy for Your Honor and we will put it on the 12 screen. 13 Can I correct myself? We're not reading from 14 the same transcript. We're now in April 11, 2001. 15 JUDGE McGUIRE: That's what I thought. MR. OLIVER: Your Honor, may I approach? 16 17 JUDGE McGUIRE: Yes. 18 MS. MANNING: Again, if I could state for the record, we'll be reading from 321, line 12 through 19 page 322, line 4. 20 21 MR. OLIVER: Could we have a moment, 22 Your Honor, please. 23 JUDGE McGUIRE: All right. Let's go off the 24 record. 25 (Discussion off the record.)

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MS. MANNING: Your Honor, we will read 1 2 page 322, line 12 through page 322, line 24. In addition to Exhibit 1536, there is another 3 exhibit discussed, 1537, which has a corresponding 4 5 Bates number of CX 1944. 6 Your Honor, may I begin again? JUDGE McGUIRE: Sure. Go ahead. 7 8 MS. MANNING: We will be reading page 322, 9 line 12 through page 322, line 24. 10 (Whereupon, the transcript cites were read into 11 the record in open court.) 12 MS. MANNING: Your Honor, we will now read 13 page 323, line 6 through line 15. 14 (Whereupon, the transcript cites were read into 15 the record in open court.) 16 MS. MANNING: Your Honor, we will now read 17 page 324, line 14 through page 325, line 25. There are three exhibits discussed in this 18 section, Exhibit 1540 which has a corresponding Bates 19 20 number of CX-1945, Exhibit 1541 which has a 21 corresponding Bates number of 1946. There are two other exhibit numbers which we do not have 22 23 corresponding CX numbers, 1538 and 1539. We have a 24 copy for you. 25 MR. OLIVER: May I approach?

1 JUDGE McGUIRE: Yes.

2 MS. MANNING: If we could have just one minute, 3 Your Honor.

4 JUDGE McGUIRE: Go ahead.

5 (Pause in the proceedings.)

MS. MANNING: Your Honor, we're unable to locate at this time copies of Exhibits 1538 and 1539; however, we can provide those to you if you wish at the conclusion of today.

10 JUDGE McGUIRE: Then I won't need them at this 11 time.

12 Counsel, do you have a copy?

MR. DETRE: We don't have a copy, Your Honor. JUDGE McGUIRE: Maybe at the end of the day if you can make copies for the two of us, that will help. MR. OLIVER: Yes, Your Honor.

17 (Whereupon, the transcript cites were read into18 the record in open court.)

19 MS. MANNING: We will now read page 327,

20 line 23 to page 328, line 1.

21 (Whereupon, the transcript cites were read into 22 the record in open court.)

MS. MANNING: We will now read page 330,line 22 to page 332, line 5.

25 In this portion Exhibit 1542 is mentioned which

has a corresponding CX number of 1947. We will give 1 2 you a copy of Exhibit 1542 and bring up a copy of CX-1947 on the screen. 3 4 (Whereupon, the transcript cites were read into 5 the record in open court.) б MS. MANNING: We will now read page 332, 7 line 25 to page 333, line 24. 8 In this portion Exhibit 1543 is discussed, 9 which has a corresponding Bates number of CX-1926. We 10 will give you a copy and bring up a copy of the CX on 11 the screen. 12 (Whereupon, the transcript cites were read into the record in open court.) 13 14 MS. MANNING: We will now read from the 15 February 3, 2003 transcript in the present matter. 16 We will read page 81, line 1 through page 82, line 6. 17 In this portion Exhibit 7 is discussed which 18 19 has a corresponding exhibit number CX-1926. We have a 20 copy of Exhibit 7 for you, Your Honor, and we will 21 bring up the CX-1926 on the screen. 22 (Whereupon, the transcript cites were read into 23 the record in open court.) 24 MS. MANNING: We will continue along on the 25 same page reading line 21, continuing to page 83,

2214

1 line 20.

2 (Whereupon, the transcript cites were read into 3 the record in open court.)

4 MS.2

1 is CX-205-A or RX-1211.

Exhibit 976 has a corresponding CX number which 2 3 is 202. We do not have a corresponding CX number for Exhibit 952. Let me see if I can locate it. 4 5 (Pause in the proceedings.) 6 We do have a copy of 952. MR. OLIVER: May I approach? 7 8 JUDGE McGUIRE: Yes. 9 (Whereupon, the transcript cites were read into 10 the record in open court.) MR. OLIVER: If I could go back on the record, 11 12 Your Honor, we've been going for some time. Would this 13 be an appropriate place to suggest a break? 14 JUDGE McGUIRE: Yes, why don't we do that. Do 15 you want to take a ten-minute break or do you want to 16 break for lunch? You advise me. I'm good either way. Off the record. 17

JUDGE McGUIRE: This hearing is now in order. 1 And you may proceed, Mr. Oliver. 2 MS. MANNING: Yes, Your Honor. We will now 3 read from the February 3, 2003 transcript in the 4 5 present matter. 6 We will read page 91, line 23 to 92, line 13. 7 In this portion, Exhibit 8 is mentioned, which 8 is a subset of Exhibit CX-1930 which we previously have given to you, but we will give you also a copy of 9 10 Exhibit 8. 11 MR. OLIVER: May I approach? 12 JUDGE McGUIRE: Yes. 13 (Whereupon, the transcript cites were read into 14 the record in open court.) 15 MS. MANNING: We will now read from page 96, line 16 to page 97, line 9. 16 17 (Whereupon, the transcript cites were read into 18 the record in open court.) MS. MANNING: Your Honor, if you look two lines 19 further, they're actually referring to Exhibit 8. 20 21 JUDGE McGUIRE: Any comment on that by either 22 side? 23 MR. DETRE: Well, I'm not sure that that's 24 clear, Your Honor. It's not clear to me. 25 JUDGE McGUIRE: It's not clear to me either.

MR. OLIVER: Your Honor, it's not clear to me 1 2 either. Perhaps we could consult afterwards and see if we can straighten that out. 3 4 JUDGE McGUIRE: All right. 5 MS. MANNING: We will now read page 99, line 5 6 to 100, line 9. (Whereupon, the transcript cites were read into 7 8 the record in open court.) 9 MS. MANNING: We will now read from the 10 April 11, 2001 transcript beginning at page 337, 11 line 11 to 338, line 7. 12 During this portion of testimony, Exhibit 1546 13 is discussed, which has a corresponding CX number of 1949. We have a copy for Your Honor and we will pull 14 15 up a copy on the screen. 16 (Whereupon, the transcript cites were read into 17 the record in open court.) MR. DETRE: Maybe I've lost my spot. I just 18 don't see that on my transcript. 19 MR. OLIVER: Your Honor, could we go off the 20 21 record at this moment, please. 22 JUDGE McGUIRE: Yes. 23 (Discussion off the record.) MR. OLIVER: Your Honor, I think we've 24 25 straightened out the confusion. I propose to start

again at page 337, line 19 for context. 1 2 JUDGE McGUIRE: All right. Go ahead. (Whereupon, the transcript cites were read into 3 4 the record in open court.) MS. MANNING: We will now read page 338, 5 line 16 to 340, line 10. 6 7 (Whereupon, the transcript cites were read into 8 the record in open court.) 9 MS. MANNING: We will now read page 342, line 5 10 to line 15. 11 (Whereupon, the transcript cites were read into 12 the record in open court.) 13 MS. MANNING: We will now read page 343, 14 line 11 to line 22. (Whereupon, the transcript cites were read into 15 the record in open court.) 16 17 MS. MANNING: We will now read page 345, line 7 to line 19. 18 19 (Whereupon, the transcript cites were read into the record in open court.) 20 21 MS. MANNING: We will now read page 346, 22 line 15 to page 347, line 7. 23 (Whereupon, the transcript cites were read into 24 the record in open court.) 25 MS. MANNING: We will now read page 348,

1 line 22 to 349, line 16.

2 (Whereupon, the transcript cites were read into the record in open court.) 3 4 MS. MANNING: We will continue with page 349, 5 line 17 through line 22. 6 (Whereupon, the transcript cites were read into 7 the record in open court.) 8 MS. MANNING: We will move to the July 12, 9 2001 transcript, page 223. 10 Line 13 through 16, which references 11 Exhibit 981, which has a corresponding CX number of 12 1949. We have a copy of 981 for you and we'll bring up CX-1949 on the screen. 13 14 (Whereupon, the transcript cites were read into 15 the record in open court.) 16 MS. MANNING: We will now read from page 230, 17 line 20 to 231, line 10. (Whereupon, the transcript cites were read into 18 the record in open court.) 19 20 MS. MANNING: We will read page 235, line 2 21 through 236, line 10. 22 (Whereupon, the transcript cites were read into 23 the record in open court.) 24 MS. MANNING: We will now read from the 25 February 3, 2003 transcript.

Page 107, line 14 through page 108, line 13. 1 2 In this portion, an exhibit is mentioned, Exhibit 9, which is a portion of Exhibit CX-1930. We 3 4 have already given Your Honor a copy of 1930. We have 5 a copy of Exhibit 9 which we will also give to you. б MR. OLIVER: May I approach? JUDGE McGUIRE: Yes. 7 8 (Whereupon, the transcript cites were read into the record in open court.) 9 10 MS. MANNING: We will continue on that page at 11 line 22, through to page 109, line 3. 12 (Whereupon, the transcript cites were read into the record in open court.) 13 14 MS. MANNING: We will now read from the 15 October 9, 2001 transcript in Micron versus Rambus at 16 page 412. 17 We will read page 412, line 22 through page 414, line 6. 18 In this section, Exhibit 1367 is discussed, 19 which corresponds to CX-1957. We have a copy of 20 21 Exhibit 1367 for you, Your Honor, and we will also 22 bring up 1957 on the screen. 23 (Whereupon, the transcript cites were read into 24 the record in open court.) 25 MR. DETRE: I don't me to interrupt the flow,

but I think you've gone beyond that designation and we 1 2 don't have that particular exhibit, so... JUDGE McGUIRE: That's what I have here marked, 3 4 that he's still within the designation marked on my 5 copy. б MR. DETRE: Oh, is that right? I apologize, 7 Your Honor. 8 JUDGE McGUIRE: Okay. 9 MR. DETRE: I must have lost my place. 10 JUDGE McGUIRE: Do you want to read that last 11 portion again, Mr. Oliver? 12 MR. OLIVER: If I could perhaps begin with the last two questions, Your Honor, starting at the bottom 13 14 of page 414 at line 23. 15 (Whereupon, the transcript cites were read into the record in open court.) 16 MS. MANNING: We will now read from the 17 18 February 3, 2003 transcript in the present matter at 19 page 127, line 14 through line 23. 20 In this portion, Exhibit 10 is referenced, 21 which again is a portion of CX-1930 which we previously 22 gave to you. We will also give you a copy of 23 Exhibit 10. 24 (Whereupon, the transcript cites were read into 25 the record in open court.)

MS. MANNING: We will continue to page 129, 1 2 line 5 through line 17. 3 (Whereupon, the transcript cites were read into 4 the record in open court.) 5 MS. MANNING: We will now progress to July 11, 6 2001. I'm sorry. It's July 12, 2001. 7 We will read line 5 through line 16. 8 In this portion of testimony, Exhibit 986 is referenced, which corresponds to CX-1959. 9 10 JUDGE McGUIRE: What page are we on? What 11 page? 12 MS. MANNING: We are on page 251. 13 JUDGE McGUIRE: Okay. 14 MR. OLIVER: May I approach? 15 JUDGE McGUIRE: Yes. 16 (Whereupon, the transcript cites were read into 17 the record in open court.) MS. MANNING: We will read further from 18 page 252, line 1 through page 254, line 12. 19 20 (Whereupon, the transcript cites were read into 21 the record in open court.) MS. MANNING: We will now read from the 22 23 February 3, 2003 transcript at page 78, line 16 through 24 page 79, line 15. 25 During this portion, Vincent Number 6 is

1 mentioned, which corresponds to CX-1959.

2 (Whereupon, the transcript cites were read into3 the record in open court.)

MS. MANNING: We will continue reading line 19
through page 80, line 9.

6 (Whereupon, the transcript cites were read into 7 the record in open court.)

8 MS. MANNING: We will now read from the 9 April 12, 2001 transcript in Rambus versus Infineon at 10 page 445, line 13 through page 447, line 8.

11In this portion of testimony, Exhibit 1557 and12Exhibit 1556 are mentioned.1557 corresponds to

13 CX-1960 and 1556 corresponds to CX-1959. We have

14 copies of each of these exhibits for Your Honor and we 15 will put up the corresponding CX number exhibit on the 16 screen.

17 (Whereupon, the transcript cites were read into18 the record in open court.)

19 MS. MANNING: We will now read page 449,

20 line 16 through 452, line 11.

21 I'm sorry, ave

2 12 OX4nT: We will now re lpu lpu lpu 100rG7 12 OX4nT: We We wili8s0e2pkdsuno49, rs6 aAaf 68 li8G7 12 OX4nT: Wee exhdiscuss 61

Przybylski 662 is discussed, which corresponds to 1 2 CX-1459. We have copies of each of these for you and we'll bring them up on the screen. 3 4 (Whereupon, the transcript cites were read into 5 the record in open court.) 6 MS. MANNING: We will return to the April 12, 7 2001 transcript at page 447, line 12 through page 449, 8 line 5. 9 In this portion of testimony, Exhibits 1558, 10 1559 and 1556 are discussed. Exhibit 1558 corresponds 11 to CX-1961, 1559 corresponds to CX-1963, 1556 12 corresponds to CX-1959. 13 We seem to be missing Exhibit 1556 and we 14 can -- strike that. We have given you 1556 previously, 15 Your Honor. 16 MR. OLIVER: Your Honor, could I approach the 17 witness for a moment? 18 JUDGE McGUIRE: Yes. (Whereupon, the transcript cites were read into 19 the record in open court.) 20 21 MR. DETRE: Objection, Your Honor. There's no foundation that's GTL and CTT and it assumes facts that 22 23 are not in evidence. 24 JUDGE McGUIRE: Sustained. 25 MS. MANNING: We will now read page 449,

is a subset, again, of Exhibit CX-1930. We have a copy 1 2 of Exhibit 11 for Your Honor. 3 (Whereupon, the transcript cites were read into the record in open court.) 4 5 MR. OLIVER: Your Honor, we're about to start 6 1994. I wonder if this might be an appropriate place to break for lunch. 7 8 JUDGE McGUIRE: That would be fine. How much 9 time do you want to take today? 10 MR. OLIVER: I think if we can keep it a little 11 bit shorter than usual. 12 JUDGE McGUIRE: Do you want to make it an hour? 13 14 MR. DETRE: That would be adequate. 15 MR. OLIVER: That's fine. 16 JUDGE McGUIRE: It's now 1:30. We'll break for lunch and reconvene at 2:30. 17 The hearing is recessed. 18 19 (Whereupon, at 1:30 p.m., a lunch recess was 20 taken.) 21 22 23 24 25

1 AFTERNOON SESSION 2 (2:30 p.m.) JUDGE McGUIRE: 3 This hearing is now in order. Counsel, I wanted to confirm something before 4 5 we start this afternoon that was said in our closed 6 session on Thursday that ought to be at this time on 7 the record. 8 And during our conversations regarding the order I issued on May 13 regarding the -- a 9 10 reconsideration of the complaint counsel's motion to compel, I believe I'd indicated on Thursday off the 11 12 record that I would put a stay on that order until we 13 resolve the -- what's going to be the opinion motion to 14 be filed I think today by respondent asking me to 15 alternatively reconsider that motion and/or an application -- to certify an application on that 16 17 question for interlocutory appeal. So just so it's clear, I have stayed that order 18 until those issues are resolved. 19 Okav? 20 Okay. Then at this point you can I guess 21 proceed at this time, Mr. Oliver. 22 MR. OLIVER: Thank you, Your Honor. 23 MS. MANNING: We will read from the April 12, 2001 transcript at page 461, line 20 through 462, 24 25 line 12.

In those passages, two exhibits are discussed, 1 Exhibit 1568 which corresponds to CX-1970 and 2 Exhibit 1525 which corresponds to CX-1971. 3 4 MR. OLIVER: May I approach, Your Honor? 5 JUDGE McGUIRE: Yes, you may. б Just one second. 7 (Pause in the proceedings.) 8 Okay. (Whereupon, the transcript cites were read into 9 10 the record in open court.) 11 MS. MANNING: We will continue at page 463, 12 line 16 through to page 465, line 19. 13 (Whereupon, the transcript cites were read into 14 the record in open court.) 15 MS. MANNING: We will continue at page 471, line 16 through to page 472, line 1. 16 17 In this passage, Exhibit 1574 is discussed 18 which does not have a corresponding CX or RX number; 19 however, we have a copy for you, Your Honor. 20 MR. OLIVER: May I approach? 21 JUDGE McGUIRE: Yes. 22 (Whereupon, the transcript cites were read into 23 the record in open court.) 24 MR. PERRY: Your Honor, I'm sorry to interrupt, 25 but I just had a conversation electronically with

certify for interloc on the grounds that by the time we got to that point in the conversation it was unclear as to if your colleague was in fact going to file the application for interlocutory appeal, and I certainly told him he had that option, but it wasn't clear as to what day of the week he was going to do that.

8 Now, perhaps there was some talk about that on
9 Tuesday, but I don't think we ever pinned that down.

10

Do you have any --

11 MR. PERRY: I'm sorry. But my understanding 12 just from talking to Mr. Stone was that we were going 13 to see what Your Honor did with the reconsideration to 14 see if the order changed so we would know what we were 15 going up on.

16 JUDGE McGUIRE: Right. That was my

17 anticipation and that was certainly the understanding 18 that I had, so to that extent then he doesn't -- he's 19 not required to file an application for interlocutory 20 appeal at any time certain at this point.

21 MR. PERRY: Right. Now, if Your Honor wants 22 to look at what we file and say please go ahead and 23 file an application, we're not trying to slow this 24 down.

25 JUDGE McGUIRE: No. I understand. I

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understand, Mr. Perry. I thought that just given the 1 2 issues involved, I would prefer that you go ahead and file, you know, your motion for reconsideration and 3 4 then allow me to address that after complaint counsel 5 has had a chance to file their response, and then after 6 that, then you certainly are free to file whatever 7 other pleadings you feel you have to file. 8 MR. PERRY: That will be filed today. 9 JUDGE McGUIRE: Okay. Very good. All right. 10 MR. PERRY: Thank you, sir. 11 JUDGE McGUIRE: Thank you, Mr. Perry. 12 MR. OLIVER: I believe that we're in the April 12, 2001 transcript at page 471, line 16 to 472, 13 14 line 1. 15 (Whereupon, the transcript cites were read into the record in open court.) 16 17 MS. MANNING: Continuing the same deposition at 18 page 472, line 22 through page 473, line 5. 19 (Whereupon, the transcript cites were read into 20 the record in open court.) 21 MS. MANNING: Continuing to page 475, line 15 22 to 476, line 4, which also discusses Exhibit 1575, 23 corresponding to CX-734. We have a copy of Exhibit 1575 for Your Honor. 24 25 (Whereupon, the transcript cites were read into

1 the record in open court.)

MS. MANNING: We'd like to back up a little 2 3 bit. We inadvertently omitted some testimony on page 475, line 3 through 8. 4 5 (Whereupon, the transcript cites were read into 6 the record in open court.) 7 MS. MANNING: We'll turn to the February 3, 8 2003 transcript at page 145, line 7 through page 147, 9 line 4. 10 This passage references Exhibit 11 which 11 corresponds to CX-1930 which we previously gave 12 Your Honor. MR. OLIVER: Your Honor, may I approach the 13 14 witness? 15 JUDGE McGUIRE: Yes. 16 (Whereupon, the transcript cites were read into 17 the record in open court.) 18 MS. MANNING: We will now move to the April 12, 2001 transcript, to page 480, line 5 through page 482, 19 20 line 6. 21 DuriohgDh8Tj 18 20 line 6.

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MS. MANNING: We will continue in the same 1 transcript at page 475, line 5 through line 20, which 2 discusses Exhibit 1588. We do not have a corresponding 3 4 CX or RX number; however, we have a copy of 5 Exhibit 1588 for Your Honor. 6 MR. OLIVER: May I approach? 7 JUDGE McGUIRE: Yes. 8 (Whereupon, the transcript cites were read into the record in open court.) 9 10 MS. MANNING: We will now go to page 497, 11 line 13 and read through to page 498, line 13. 12 This passage discusses Exhibit 1590 which has a 13 corresponding CX number of 1974. We will give 14 Your Honor a copy and bring up the other exhibit on the 15 screen. 16 (Whereupon, the transcript cites were read into 17 the record in open court.) MS. MANNING: We will now move into the 18 1995 time period. And if we could stay in the same 19 20 transcript and go to page 501, line 23, we will read 21 through to page 502, line 18, which references 22 Exhibit 1594, corresponding to CX-1978. We have a copy 23 of Exhibit 1594 for Your Honor and we will bring up CX-1978 on the screen. 24 25 MR. DETRE: Your Honor, we object to this

designation testimony because the witness testifies 1 2 that he doesn't know this document and it's not his writing. There's no foundation for it. 3 4 JUDGE McGUIRE: Mr. Oliver, a response? 5 MR. OLIVER: If you could give me just a 6 moment, please. 7 JUDGE McGUIRE: Sure. 8 (Pause in the proceedings.) MR. OLIVER: If I could have just a moment to 9 10 confer with opposing counsel. 11 JUDGE McGUIRE: Go ahead. Off the record. 12 (Discussion off the record.) 13 14 MR. OLIVER: Your ?ew 11 unsel.

1 the record in open court.)

2 MS. MANNING: We'll continue to page 8 -pardon me -- we'll continue to page 508, line 10 3 4 through line 24. 5 (Whereupon, the transcript cites were read into 6 the record in open court.) MS. MANNING: We will continue to page 522, 7 8 line 1 through line 21. 9 Exhibit 1611 is referenced, which corresponds 10 to CX-1983. 11 (Whereupon, the transcript cites were read into 12 the record in open court.) MS. MANNING: We will now move to the 13 14 February 3, 2003 transcript at page 157, line 17, and 15 we will read through to page 157, line 24. 16 This passage references Exhibit 12, which has a 17 corresponding CX number of CX-1973. We have a copy of Exhibit 12 for Your Honor and we will bring up the 18 CX-1973 on the screen. 19 20 (Whereupon, the transcript cites were read into 21 the record in open court.) 22 MS. MANNING: We will continue to page 160, 23 line 24 through to page 161, line 9. 24 (Whereupon, the transcript cites were read into 25 the record in open court.)

MS. MANNING: We will continue to page 164, 1 2 line 16 and read through to page 164, line 23. This passage references Exhibit 13, which has a 3 4 corresponding CX number of 2000. We have Exhibit 13 5 for Your Honor. б (Whereupon, the transcript cites were read into 7 the record in open court.) 8 MS. MANNING: We will read page 165, line 6 9 through to page 166, line 1. 10 (Whereupon, the transcript cites were read into 11 the record in open court.) 12 MS. MANNING: We will continue at page 166, 13 line 24 through to 168, line 19. 14 (Whereupon, the transcript cites were read into 15 the record in open court.) 16 MS. MANNING: We will progress to page 191, 17 line 21 and read through to page 192, line 12. 18 This passage discusses Exhibit 19, which has a corresponding CX number of 1482. We have a copy of 19 20 Exhibit 19 for Your Honor and we will bring up CX-1482 21 on the screen. 22 (Whereupon, the transcript cites were read into 23 the record in open court.) 24 MS. MANNING: We will continue at page 193, 25 line 14 and read through to page 196, line 6.

(Whereupon, the transcript cites were read into 1 2 the record in open court.) MS. MANNING: We will continue reading at 3 4 page 196, line 12 through to page 197, line 18, which 5 also discusses Exhibit 20 and its corresponding exhibit number is CX-1487. We have a copy of 6 7 Exhibit 20 for Your Honor and we will bring up CX-1487 8 on the screen. 9 (Whereupon, the transcript cites were read into 10 the record in open court.) MS. MANNING: We will continue reading at 11 12 page 197, line 19 through to page 199, line 24. 13 (Whereupon, the transcript cites were read into 14 the record in open court.) 15 MS. MANNING: We are now going to discuss 1996 and we will have two readings and then we will 16 17 actually view a video clip. If we could go to April 12, 2001 at page 561, 18 line 5, we will read through to page 563, line 7. 19 20 And in that section there are two exhibits 21 that are discussed, Exhibit 1625 which corresponds to CX-1994 and Exhibit 1626 which corresponds to CX-1992. 22 23 We have copies of Exhibits 1625 and 1626 for 24 Your Honor and we will bring up the CX exhibits on the 25 screen.

(Whereupon, the transcript cites were read into 1 the record in open court.) 2 MS. MANNING: We will continue at page 563, 3 4 line 15 and read through to page 566, line 13. 5 This section also discusses Exhibit 1627 which 6 corresponds to CX-1996 and Exhibit 1628 for which we 7 have no corresponding CX or RX number. I have copies 8 of 1627 and 1628 for Your Honor. 9 (Whereupon, the transcript cites were read into 10 the record in open court.) 11 MS. MANNING: Your Honor, we're now going to 12 play a video clip from the April 12, 2001 transcript, which encompasses pages 530, line 2 to page 531, 13 14 line 16. 15 During this passage, two exhibits are discussed, Exhibit 1619 which corresponds to CX-1989 16 combined with CX-3051, and Exhibit 1509 is discussed, 17 which corresponds to RX-647 or CX-1990. We have a copy 18 19 of Exhibit 1619 for you and we have a copy of CX-1990 which corresponds to 1509 for you and we will 20 21 bring up both of those CXs on the screen. 22 I take that back. We will not bring up the 23 exhibits on the screen. 24 (Whereupon, the videotape was played for the 25 record in open court.)

MS. MANNING: Your Honor, that was not the April 12, 2001 transcript. That was actually the March 14, 2001 transcript. And I'll read the citations into the record.

5 That was 187, line 16 through 188, line 14; 6 page 189, line 21 to page 189, line 25; page 190, 7 line 14 to page 191, line 11; page 191, line 12 to 8 page 194, line 8; 194, line 9 to page 194, line 18; 9 page 196, line 18 to page 198, line 12; page 198, 10 line 14 to page 198, line 23; and finally, page 251, 11 line 24 to page 252, line 23.

We will now play the April 12, 2001, page 530, line 2 to 531, line 16, which references Exhibits 1619 and 1509.

15 (Whereupon, the videotape was played for the 16 record in open court.)

MS. MANNING: And we're going to read the last portion. Unfortunately, we had technical difficulties. It's October 9, 2001, page 404, line 24 through to page 405, line 25.

And that references Exhibit 1366, which is a combination of Exhibit CX-1989 and CX-3051. And we have a copy for Your Honor.

24 (Whereupon, the transcript cites were read into 25 the record in open court.)

1 MS. MANNING: We will continue at page 406,

(Whereupon, the videotape was played for the 1 2 record in open court.) MS. MANNING: Your Honor, we will now read from 3 4 the October 9, 2001 transcript at page 451, line 13 to 5 page 454, line 12. б And during that portion, there's two exhibits that are discussed, Exhibits 868 which corresponds to 7 8 CX-999 and 622 which corresponds to CX-1459. And we 9 have copies of Exhibit 868 and 102 -- pardon me --10 Exhibits 868 and 622 for Your Honor. 11 (Whereupon, the transcript cites were read into 12 the record in open court.) 13 MS. MANNING: We will continue on page 455 at 14 line 12 through line 14 -- pardon me -- line 11 through 15 line 14. 16 (Whereupon, the transcript cites were read into 17 the record in open court.) 18 MS. MANNING: We will now go to page 456, line 18 through page 457, line 5. 19 20 In this section, Exhibit 869 is discussed, 21 which corresponds to CX-2001. We have a copy of 22 Exhibit 869 for you. 23 (Whereupon, the transcript cites were read into 24 the record in open court.) 25 MS. MANNING: We'll continue at page 457,

line 21 and read through to page 460, line 20. 1 2 (Whereupon, the transcript cites were read into 3 the record in open court.) 4 MS. MANNING: We will continue to page 461, 5 line 4 through page 465, line 9. 6 (Whereupon, the transcript cites were read into 7 the record in open court.) 8 MS. MANNING: We will now read from the April 12, 2001 transcript at page 573, line 9 through 9 10 575, line 22. 11 This passage discusses Exhibit 1633 which 12 corresponds to CX-2006 and we have a copy of 1633 for 13 Your Honor. 14 (Whereupon, the transcript cites were read into 15 the record in open court.) 16 MS. MANNING: We will now read from the 17 October 9, 2001 transcript at page 473, line 23 through 18 to page 476, line 14. 19 This passage discusses Exhibit 1374, which corresponds to CX-883, and we have a copy of 1374 for 20 21 Your Honor. 22 MR. PERRY: Your Honor, may I inquire if this is a decent time for a break? We've gone over two 23 24 hours. 25 JUDGE McGUIRE: I think this is a good time for

a break. Let's go off for ten minutes. 1 2 MR. OLIVER: Thank you, Your Honor. Thank you, Mr. Perry. 3 JUDGE McGUIRE: 4 (Recess) 5 JUDGE McGUIRE: Go ahead, Mr. Perry. б MR. PERRY: A short housekeeping matter. The 7 parties have negotiated another proposed stipulation 8 with respect to admissibility of short lists. 9 JUDGE McGUIRE: Okay. 10 MR. PERRY: And it will be formally filed and 11 served tomorrow, but we have signature copies that I 12 could hand up to you. 13 JUDGE McGUIRE: Okay. Fine. 14 MR. PERRY: Thank you. 15 JUDGE McGUIRE: Thank you. MS. MANNING: We're at the October 9, 16 17 2001 transcript, page 473, line 23 through page 476, 18 line 14. And we are showing Your Honor Exhibit CX-883. 19 MR. OLIVER: May I approach? 20 JUDGE McGUIRE: Yes. 21 (Whereupon, the transcript cites were read into 22 the record in open court.) 23 MS. MANNING: Your Honor, during that portion 24 of the transcript, it referenced Crisp Exhibit 28, 25 which we have a copy of that for Your Honor.

We will now read page 537, line 16 to page 537, 1 2 line 19. 3 (Whereupon, the transcript cites were read into 4 the record in open court.) 5 MS. MANNING: We will now read page 537, 6 line 25 to page 539, line 8. MR. OLIVER: I'm sorry, Your Honor. Could we 7 8 have just a moment, please? 9 JUDGE McGUIRE: Go ahead. 10 (Pause in the proceedings.) 11 MR. OLIVER: I'm sorry, Your Honor. 12 MS. MANNING: And can I correct the citation? 13 It would be 537, line 25 to 539, line 3. 14 (Whereupon, the transcript cites were read into 15 the record in open court.) 16 MS. MANNING: Your Honor, could we go off the 17 record for a minute? JUDGE McGUIRE: Okay. Off the record. 18 (Discussion off the record.) 19 MS. MANNING: We will now read page 540, 20 21 line 15, to page 540, line 23. 22 (Whereupon, the transcript cites were read into 23 the record in open court.) 24 JUDGE McGUIRE: Let me just add on that that 25 you noted improperly -- that it began on line 13 for For The Record, Inc.

the record. Actually you said line 15. 1 2 MS. MANNING: Thank you, Your Honor. We will now read page 488, line 13 to 489, 3 4 line 8. 5 And this testimony references two exhibits that 6 we have previously given Your Honor, Crisp Exhibit 28 7 and Diepenbrock Exhibit 881. 8 (Whereupon, the transcript cites were read into 9 the record in open court.) 10 MS. MANNING: We will now read page 490, line 8 to 490, line 19. 11 12 (Whereupon, the transcript cites were read into 13 the record in open court.) 14 MS. MANNING: We will now read page 490, 15 line 20 to page 491, line 13. 16 (Whereupon, the transcript cites were read into 17 the record in open court.) MS. MANNING: We will now read from the 18 March 14, 2001 transcript at page 233, line 6 to 19 page 235, line 21. 20 21 In this section, a few exhibits are discussed. 22 DTX 12 corresponds to CX-873. 23 DTX 13 corresponds to CX-874. DTX 14 corresponds to CX-876. 24 25 DTX 15 corresponds to CX-880.

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DTX 125 corresponds to CX-887. 1 2 And we have copies of these for you, 3 Your Honor. 4 (Whereupon, the transcript cites were read into 5 the record in open court.) 6 MS. MANNING: We will now continue reading at 7 page 241, line 10 through page 242, line 1. 8 (Whereupon, the transcript cites were read into 9 the record in open court.) 10 MS. MANNING: We will continue reading at 11 page 242, line 2 to line 10. 12 (Whereupon, the transcript cites were read into 13 the record in open court.) 14 MS. MANNING: We will now read from the 15 October 9, 2001 transcript at page 496, line 1 to 16 line 6. 17 (Whereupon, the transcript cites were read into 18 the record in open court.) 19 MS. MANNING: We will now go to page 377 and read line 11 through 23. 20 21 (Whereupon, the transcript cites were read into 22 the record in open court.) 23 MS. MANNING: We will read page 380, line 21 24 through page 382, line 11. 25 (Whereupon, the transcript cites were read into

1 the record in open court.)

MR. OLIVER: Actually if I could just go off 2 the record for a minute, Your Honor? 3 JUDGE McGUIRE: Yes. 4 5 (Discussion off the record.) 6 MR. OLIVER: If you could pick up on line 17, 7 please. 8 (Whereupon, the transcript cites were read into the record in open court.) 9 10 MS. MANNING: We will now read from page 383, 11 line 23 to page 384, line 22. 12 (Whereupon, the transcript cites were read into the record in open court.) 13 14 MS. MANNING: We will read page 389, line 21 15 through page 390, line 2, which also references 16 Exhibit 883 and its corresponding CX number is 889. 17 (Whereupon, the transcript cites were read into the record in open court.) 18 19 MS. MANNING: We continue at page 390, line 16 through line 20. 20 21 (Whereupon, the transcript cites were read into 22 the record in open court.) 23 MS. MANNING: We continue at page 391, line 15 through page 392, line 6. 24 25 (Whereupon, the transcript cites were read into 1 the record in open court.)

2 MS. MANNING: We continue at page 392, line 24 3 through page 393, line 20.

4 (Whereupon, the transcript cites were read into5 the record in open court.)

6 MS. MANNING: We continue at page 395, line 8 7 through line 13.

8 (Whereupon, the transcript cites were read into9 the record in open court.)

MS. MANNING: We continue at page 395, line 21through page 396, line 8.

12 Correction. That's through page 396, line 9.
13 (Whereupon, the transcript cites were read into
14 the record in open court.)

MS. MANNING: We'll now read from page 397,line 7 to line 19.

17 (Whereupon, the transcript cites were read into18 the record in open court.)

19 MS. MANNING: We'll continue at page 397,

20 line 23 through page 399, line 23.

In this section, Exhibit 865 is referenced, which corresponds to CX-890, and we have a copy of 865 for Your Honor.

24 (Whereupon, the transcript cites were read into25 the record in open court.)

1

(Pause in the proceedings.)

Your Honor, can we go off the record for a few minutes? We're having some technical problems. JUDGE McGUIRE: Yes. Let's go off the record then.

6 (Discussion off the record.)

7 JUDGE McGUIRE: You may proceed.

8 (Whereupon, the videotape was played for the9 record in open court.)

MR. OLIVER: Your Honor, we've paused the record here for a moment.

12 The next portion that was designated by 13 respondent's side contains a series of questions that 14 were asked by counsel for Rambus and we have objected 15 to the questions as leading. We believe that they would be topics that respondent could ask of 16 17 Mr. Vincent when he appears to testify live, but with respect to these questions, at this time we believe 18 19 they should not be permitted to ask the leading 20 questions.

21 JUDGE McGUIRE: Mr. Detre?

22 MR. DETRE: Well, there are certain questions 23 that call for a yes or no answer, but they don't 24 suggest the answer to be given, so we disagree that 25 they're leading, and not all of the questions fall in

1 that category, so...

JUDGE McGUIRE: Well, I mean, that's the 2 standard. Just because they require an answer of a yes 3 or no is not inherently leading. The issue is whether 4 5 the questions suggest the answers, so on that ground, 6 I'm going to overrule the objection. 7 MR. DETRE: Thank you, Your Honor. 8 (Whereupon, the videotape was played for the 9 record in open court.) 10 MR. OLIVER: Your Honor, now that you've had 11 an opportunity to actually hear the questions, I'd 12 like to renew my objection to these questions as 13 leading. JUDGE McGUIRE: Go ahead, Mr. Detre. 14 15 MR. DETRE: Well, we disagree, Your Honor, on 16 the same basis I said before. He could answer yes or 17 no completely truthfully to those questions. MR. OLIVER: Your Honor, I believe that the 18 19 answer was very implicit in the questions being asked 20 by Rambus' own counsel. The answer that Rambus' 21 counsel was seeking was evident in the nature of those 22 questions. MR. DETRE: Well, obviously --23 JUDGE McGUIRE: Can we play those two questions 24 25 back? Is that possible?

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(Whereupon, the videotape was played for the 1 2 record in open court.) 3 JUDGE McGUIRE: Stop it right there. 4 All right. That objection is overruled. That 5 question is not leading. 6 Now, let's go to the next one. 7 (Whereupon, the videotape was played for the 8 record in open court.) 9 JUDGE McGUIRE: Stop it there. 10 That objection is overruled. That is not a 11 leading question. 12 Now, how many more of these do we have that we need to rule on? 13 14 MR. OLIVER: Your Honor, I think they fall in 15 the same category. If that's your ruling, then I think we'll withdraw the remaining objections. 16 17 JUDGE McGUIRE: Okay. Fair enough. 18 (Whereupon, the videotape was played for the record in open court.) 19 20 MR. OLIVER: We would object to this question 21 as irrelevant. 22 JUDGE McGUIRE: I'll hear you, Mr. Detre, but 23 I'm prepared to rule. 24 MR. DETRE: Well, yes, Your Honor. I mean, 25 obviously there's been a cloud here over Mr. Vincent For The Record, Inc.

and Rambus for destroying documents in certain files,
 and his general procedures about document retention is
 certainly relevant to other --

4 JUDGE McGUIRE: Okay. That objection is 5 sustained. It is irrelevant.

6 MR. OLIVER: Your Honor, the following two 7 questions also relate to other clients and we would 8 raise the same objection as to relevance for those two 9 questions as well.

10

25

JUDGE McGUIRE: Also sustained.

11 MR. OLIVER: Your Honor, for technical reasons, 12 we may have to play these two portions anyhow, but for 13 the portion that we will submit for the record -- for 14 the portion --

JUDGE McGUIRE: Wait a minute. Now, let's be consistent with what I've done here. I don't want to play them back if they've been -- if the testimony that you've asked me to rule on has been overruled, I mean, you know, we don't want to play something that we've already determined is not to be played.

21 MR. OLIVER: Then if you can hold on a 22 moment --

23 JUDGE McGUIRE: I will. Let's go off the 24 record.

MR. PERRY: Before we go off the record --

1 JUDGE McGUIRE: Let's stay on the record.

2 MR. PERRY: You may recall there's a provision, 3 even if you exclude evidence, it has to be in some 4 place.

5 JUDGE McGUIRE: Right. You can make that offer 6 of proof.

7 MR. PERRY: So I don't see that there's any 8 harm in having you hear it since it needs to be in the record that goes up anyway, if it's going to be 9 10 technically difficult, but at least what Mr. Oliver said, he wouldn't include it when it's offered. 11 We've 12 got to figure out a way to put that in because we do 13 believe that his ordinary practice and the fact that he 14 wasn't going and doing anything different than what he 15 ordinarily does is relevant here.

JUDGE McGUIRE: Well, we can certainly -- you are correct that that can be maintained in the file because you have, you know, objected and you've stated the grounds, and should there be an appeal in this case, then we'd have to have that then preserved for the full commission.

Do you have any response to that, Mr. Oliver? MR. OLIVER: I just wanted to say that we want to be clear that with respect to the portions being included in the record for purposes of findings and

briefs, et cetera, that it should be clear that the
 objections to these three questions have been
 sustained.

JUDGE McGUIRE: Okay. Then with that caveat,we'll then proceed.

6 MR. OLIVER: We've actually been able to 7 advance the tape to the following question.

8 JUDGE McGUIRE: Okay.

9 (Whereupon, the videotape was played for the 10 record in open court.)

11 MS. MANNING: Your Honor, this is the final 12 portion of our 26-minute clip. It's approximately ten 13 more minutes and this will be from the April 12, 14 2001 transcript and include the following pages: 15 page 407, line 22 to page 408, line 19; page 416, line 12 to page 416, line 22; page 419, line 10 to 16 17 page 419, line 17; page 419, line 25 to page 422, line 21; page 423, line 12 to page 425, line 5; 18 19 page 425, line 15 to page 426, line 25. 20 (Whereupon, the videotape was played for the record in open court.) 21 MS. MANNING: Your Honor, that's the last clip. 22

I don't think that that was entirely inclusive of all the testimony that's been designated, so we're going to take a look at that, and if we have something further,

we will submit that to you after discussing it with
 respondent.

3 JUDGE McGUIRE: Okay. Fair enough. 4 Who do you intend to call on Tuesday, 5 Mr. Oliver? б MR. OLIVER: Your Honor, tomorrow morning we 7 intend to call Ms. Jackie Gross, formerly of Compag, 8 now with Hewlett-Packard. And then tomorrow afternoon 9 we intend to call Mr. Gordon Kelley of IBM and a former 10 member of the JEDEC council and chairman of the JC-42 11 committee. 12 JUDGE McGUIRE: Anything else that we need to 13 pick up before we adjourn? 14 MR. OLIVER: Your Honor, we've mentioned that 15 one thing. We've obviously used a lot of exhibits today. In light of our stipulation, we'd like to go 16 17 back and cross-check how many of those exhibits are 18 part of our stipulation and at a future point in time 19 move into evidence any remaining exhibits. 20 JUDGE McGUIRE: Okay. All right. Very good. 21 Just don't forget that. Okay? 22 MR. OLIVER: Yes. 23 JUDGE McGUIRE: Then it's been a long day, 24 everyone, but it's time we all go home.

25 I want you to pick up your hard copies. I've

CERTIFICATION OF REPORTER 1 2 DOCKET NUMBER: 9302 3 CASE TITLE: RAMBUS, INC. 4 DATE: May 19, 2003 5 б I HEREBY CERTIFY that the transcript contained herein is a full and accurate transcript of the notes 7 8 taken by me at the hearing on the above cause before 9 the FEDERAL TRADE COMMISSION to the best of my 10 knowledge and belief. 11 12 DATED: May 19, 2003 13 14 15 JOSETT F. HALL, RMR-CRR 16 17 CERTIFICATION OF PROOFREADER 18 19 20 I HEREBY CERTIFY that I proofread the 21 transcript for accuracy in spelling, hyphenation, 22 punctuation and format. 23 24 25 DIANE QUADE For The Record, Inc. Waldorf, Maryland (301) 870-8025