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1	UNITED STATES PATENT AND TRADEMARK OFFICE
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD
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4	RPX Corporation,)
5	Petitioner,)
6)
2944) IPR2015-01751
7	Applications In Internet Time,) IPR2015-01752 LLC,
8	Patent Owner.)
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13	
14	CONFIDENTIAL
15	PROTECTIVE ORDER MATERIAL
16	Deposition of STEVE CHIANG
17	January 29, 2019
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24	Karen Moon, No. 12450.
25	BARKLEY Court Reporters barkley.com
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1	UNITED STATES PATENT AND TRADEMARK OFFICE	
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD	
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4	RPX Corporation,)	
5	Petitioner,)	
6	v.) No. IPR2015-01750	
7	Applications In Internet Time,) IPR2015-01751 IPR2015-01752	
8	LLC,	
9	Patent Owner.)	
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13		
14	CONFIDENTIAL	
15	PROTECTIVE ORDER MATERIAL	
16	Deposition of STEVE CHIANG, taken on behalf of	
17	the Patent Owner, at 201 California Street, Suite 375,	
18	San Francisco, California, commencing at 9:54 a.m.,	
19	Tuesday, January 29, 2019, before Karen Moon, Certified	
20	Shorthand Reporter No. 12450.	
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22		
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1	SAN FRANCISCO, CALIFORNIA; TUESDAY, JANUARY 29, 2019
2	9:54 A.M.
3	
4	DEPOSITION OFFICER: Good morning. My name is
5	Karen Moon. I'm a court reporter with Barkley Court
6	Reporters located at 201 California Street, Suite 375,
7	San Francisco, California, 94111.
8	Today is January 29th, 2019. The time is 9:54
9	a.m. We are located at the Barkley office at 201
10	California Street, Suite 375, San Francisco, California,
11	for the deposition of Steve Chiang in the matter RPX
12	Corporation v. Applications in Internet Time, LLC, Case
13	No. IPR2015-01750, 01751, and 01752, in the United
14	States Patent and Trademark Office, before the Patent
15	Trial and Appeal Board.
16	Before I swear in the witness, will counsel
17	please state your appearances for the record.
18	MR. SEREBOFF: I'm Steven Sereboff for
19	Applications in Internet Time.
20	MR. GIUNTA: Richard Giunta from Wolf
21	Greenfield for RPX. And joining me is Elisabeth Hunt,
22	also from Wolf Greenfield.
23	
24	(STEVE W. CHIANG, deponent, was sworn and
25	examined and testified as follows:)

1	
2	DEPOSITION OFFICER: Please raise your right
3	hand to be sworn. You do solemnly state that the
4	testimony you shall give in this matter shall be the
5	truth, the whole truth, and nothing but the truth, so
6	help you God?
7	MR. CHIANG: Yes.
8	DEPOSITION OFFICER: Thank you. Go ahead.
9	
10	EXAMINATION
11	BY MR. SEREBOFF
12	Q Okay. Good morning, Mr. Chiang.
13	A Good morning.
14	Q So just kind of the ground rules here. Let's
15	see. I'm going to be asking you a series of questions
16	today. Hopefully we can get this done at a modest pace.
17	We may be taking breaks. What I will say is
18	we're not going to take a break if there's a question
19	that's pending.
20	Do you understand that?
21	A Yes.
22	Q All right. Do you understand that you can't
23	ask your attorney for help?
24	A Yes.
25	Q Okay. And as you're already doing

- beautifully, you're answering audibly yes or no when it's a polar question, yes or no question.
 - A Uh-huh. I'm just kidding. Yes.
- Q Great. So during the course of this deposition, your attorneys may state objections.
- Irrespective of their objections, you have to answer

 every question I ask you unless your attorney

 specifically says that you should not or directs you not

 to answer the question.
- Do you understand that?
- 11 A Yes.

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- Q And the other thing is for the benefit of the court reporter, let's not interrupt one another. So if I'm asking a question, please don't interrupt me. Wait till I complete my entire question. And likewise, so long as you are answering the question that I ask, I will not be interrupting you.
 - So actually, one of the things I'd like to do at the start, did you bring your driver's license today or any form of identification?
- 21 A I did.
- Q I'd like to take a copy of that for the record.
- 24 A Provide it to Karen?
- Q Yeah. That's fine. It's going to get

1	photocopied, and just a copy goes on the record.
2	MR. SEREBOFF: I don't know, Karen, if you
3	want to do it or I'll step outside and take the
4	photocopy.
5	MR. GIUNTA: I'm story, Steve. Can I just ask
6	why you need a copy of his driver's license that you're
7	going to put in a public record?
8	MR. SEREBOFF: Are you objecting? Is that an
9	objection?
10	MR. GIUNTA: Sure. I'm going to instruct him
11	that he doesn't need to give you his license to put in a
12	public record unless you can explain to us why he should
13	do that.
14	MR. SEREBOFF: Well, this is a confidential
15	deposition; isn't it? Are you going to be claiming
16	confidentiality in anything today?
17	MR. GIUNTA: I'm sorry. So yes, we do want to
18	mark this deposition protective order material
19	confidential.
20	MR. SEREBOFF: There you go.
21	MR. GIUNTA: There's a long history in this
22	case of things that are marked confidential getting into
23	the public record. I don't understand why Mr. Chiang
24	has to put his driver's license in the public record.
25	And so I'm going to tell him I'm unaware

if you can show some rule that says that he's compelled 1 2 to put his driver's license in the public record, then we'll have him comply with that. Otherwise, I'm going 3 to instruct him he doesn't need to do that. 4 MR. SEREBOFF: Well, we need to verify his 5 identity. So could I at least --6 7 BY MR. SEREBOFF I'd like to see your driver's license to 8 9 verify that you are who you are. 10 Are you going to take a photocopy? Or are you just -- you're just going to look at it? 11 12 Just going to look at it. 0 13 A Okay. Okay. Thank you. 14 0 15 Thank you. MR. SEREBOFF: Okay. So I think what I'm 16 17 going to do first is let's mark this first exhibit. DEPOSITION OFFICER: I forgot to ask, are you 18 19 starting with a certain number? 20 MR. SEREBOFF: You know what, let's start with Exhibit 2200. Since our exhibits are all 2000 series, 21 22 2200 is pretty safe. 23 (Exhibit 2200 was marked for identification by the deposition officer.) 24 25

1 BY MR. SEREBOFF 2 Okay. So Mr. Chiang, what I've handed you is 3 the notice of deposition for today's deposition. Have you seen this before? 4 At a quick glance, it appears to be a correct A 5 copy of a document that I have seen before. 6 7 0 Great. And did you prepare for today's deposition? 8 9 A Yes. 10 How did you prepare for it? I read my declaration. I reviewed my 11 12 declaration. I've reviewed the two declarations by 13 Mr. Chuang, of which my declaration refers. I read a variety of other documents, not all of them which come 14 15 to mind right now. I also met with my counsel yesterday 16 and -- and prepared. 17 Great. And Mr. Chiang, you're an attorney; 18 aren't you? 19 A I am. Where did you go to law school? 20 I went to law school at Washington University 21 A in St. Louis. 22 And when did you graduate? 23 0

- Year 2011. 24 A
- 25 O And when did you become -- are you a member of

1 the bar? 2 A I am. 0 California bar? A Correct. 4 And when did you become a member of the 5 0 California bar? 6 If memory services, January of 2012. 7 available in a public record. That may be inaccurate. 9 O Okay. So it's been about seven years. Is 10 that right? Given that it's January of 2019, if January of 11 12 2012 is correct, then yeah. Okay. And are -- have you always -- since 13 Q becoming a member of the bar, have you remained a member 14 of the California bar? 15 16 A Yes. 17 0 In good standing? A Yes. 18 Okay. So do you consider yourself an 19 Q 20 attorney? Do I consider myself an attorney? 21 A 22 0 Yes. 23 A Yes. 24 Great. So tell me a little bit about your 25 experience as an attorney.

So after law school, did you practice? 1 2 have you practiced? 3 MR. GIUNTA: Objection to form. THE WITNESS: After law school I did practice. 4 5 And how did I practice was as a practicing attorney. 6 BY MR. SEREBOFF Did you work for a law firm? 0 A I did. 8 0 Which law firm? 10 I worked for the law firm of Oliff & Berridge. I worked for the Mueller Law Office. And I worked for 11 12 Dergosits & Noah. 13 And are you a member of the patent bar? Are 0 you registered as a patent attorney? 14 15 I am. And approximately what year did you become 16 17 registered with USPTO as a patent attorney? Approximately 2000 -- sometime between 2010 to 18 A 2013. 19 Okay. Great. So you consider yourself 20 21 experienced as a patent attorney? MR. GIUNTA: Objection to form. 22 23 THE WITNESS: I guess that depends on how you define experienced. Relative to some people I may be 24 25 experienced. Relative to others I may not be.

1 BY MR. SEREBOFF 2 Great. Okay. You're comfortable around 3 patents? MR. GIUNTA: Objection to form. 4 THE WITNESS: I'm not sure how to answer that 5 6 question. I'm not sure how you're defining 7 comfortability. Around patents in general, certainly if a patent might be outside of a technology area with 8 which I'm comfortable, then I may not be comfortable 10 with it. BY MR. SEREBOFF 11 12 Great. Now the -- the cases at hand, these 0 are inter partes reviews, or IPRs. 13 You're familiar with legal practice in IPRs? 14 MR. GIUNTA: Objection to form. 15 16 THE WITNESS: I guess that depends on how you 17 define familiarity. And legal practice. BY MR. SEREBOFF 18 19 Have you ever been an attorney of record in an 20 IPR? Not that I recall. 21 A 22 Okay. Have you ever advised a client with 0 23 respect to an IPR? 24 A Yes. 25 O Do you consider RPX to be your client?

A Yes. 1 2 Have you ever -- have you ever appeared in a 3 federal lawsuit as an attorney? Can you define a federal lawsuit. Does that 4 A include --5 How about a patent lawsuit in a district 6 0 7 court? I have not. 8 A Have you ever made an appearance before the O 10 court of appeals for the federal circuit? Not that I recall. 11 12 Have you ever made an appearance before the 13 United States Supreme Court? Yes. 14 A And when did that happen? 15 0 16 Within the past year. A 17 0 Okay. Could you be more specific? I would need to look at the date of the 18 A 19 petitions for certiorari, c-e-r-t-i-o-r-a-r-i, to confirm the exact date. If you want the specifics, it's 20 a matter of public record. 21 So is it one case? More than one case? 22 23 It's more than one case. Okay. So could you identify, please, the --24 25 the cases in the last year where you made an appearance

1 before the Supreme Court in a petition for cert? 2 MR. GIUNTA: Objection. Scope. 3 THE WITNESS: Could you repeat that question. Identify the -- the cases? How much specificity do you 4 want? 5 BY MR. SEREBOFF 6 Just identify the parties. 0 I don't recall the exact party names. But one 8 A 9 of them was roughly RPX Corporation v. ChanBond, LLC, I 10 believe. And another one was RPX Corporation v. Applications in Internet Time, LLC. 11 12 So it's just been those two petitions? A Yes. 13 Okay. Okay. You know, in the course of 14 0 15 today's deposition, I think for the convenience -- for our convenience, I'll probably use a lot of shorthand. 16 17 So just so that we can understand each other, when I say RPX, I'm referring to RPX Corporation. 18 Do you understand that? 19 20 A Yes. 21 And you're free to likewise refer to RPX Q 22 Corporation as RPX. 23 A Thank you. Okay. When I refer to Salesforce, I'm 24 25 referring to Salesforce.com, Inc.

Do you understand that? 1 2 A Yes. 3 Q Okay. And likewise you can do the same. When referring to Applications in Internet 4 Time, LLC, we can use a shorthand AIT. Okay? 5 A 6 Okay. 7 The Patent Trial and Appeal Board, PTAB. 0 8 Okay? 9 A Okay. 10 The Court of Appeals for the Federal Circuit, CAFC or Federal Circuit. Okay? 11 12 A Okay. When I refer to the IPRs, I'll be referring to 13 0 the three cases that are the subject of your deposition 14 15 today. Okay? Do you understand? 16 17 A Okay. When I refer to the petitions, I'm referring 18 to the three petitions for IPR that RPX filed in these 19 20 three cases. Is that clear? 21 22 A Yes. Now the -- these three IPRs relate to 23 0 Good. two patents, and you're familiar with those two patents? 24 25 A I've read them before, yes.

Great. I'll refer to those two patents, if at 1 0 2 all, as the 111 patent and the 482 patent. 3 Are you familiar with that terminology? A 4 Yes. So when I say the 111 patent, do you 5 Great. 0 know which patent I'm referring to? 6 If you're referring to U.S. patent number 7 8 8,484,111, then yes. 9 0 Good. Okay. And likewise the 482 patent? 10 If by 482 patent you're referring to U.S. patent number 7,356,482, then yes. 11 12 Great. Tell me about your work at RPX. What do you do as an RPX employee? 13 MR. GIUNTA: Objection to form. 14 15 THE WITNESS: I do a lot of things. But at a 16 very high level, I serve as in-house counsel for RPX. BY MR. SEREBOFF 17 What is your title at -- as an RPX employee? 18 Q 19 My current title is vice president and chief 20 IP officer. 21 Okay. And does that imply that you have a Q business role as well as an attorney role? 22 23 MR. GIUNTA: Objection to form. THE WITNESS: The title, I don't know if the 24 25 title implies anything. And -- but yes. Not all of the

work I do at RPX is necessarily in a legal capacity. 1 2 BY MR. SEREBOFF 3 0 So some of your work for RPX is not -- not as an attorney, but as a non attorney? 4 MR. GIUNTA: Objection to form. 5 THE WITNESS: That -- that would be accurate. 6 7 BY MR. SEREBOFF Okay. So earlier you mentioned that when you 8 0 9 were preparing for today's deposition, you reviewed your 10 declaration in these cases, in these IPRs. Is there any claim of privilege in that 11 12 declaration? I'm not sure I understand your question. 13 A Are you asking whether I'm claiming privilege in the 14 15 declaration? 16 Okay. So you're familiar with the 17 attorney-client privilege; aren't you? A I am. 18 19 Okay. So in your declaration in -- in these 20 IPRs, is there any claim of attorney-client privilege by anyone? 21 22 A I'm not sure I understand the question. 23 There -- you can't have a document claim attorney-client privilege. Right? Only a party can claim 24 25 attorney-client privilege.

Right. Is there any claim by any party 1 0 2 regarding anything in that declaration that's 3 privileged? There -- I would need to review the entire 4 A Do you --5 declaration. MR. SEREBOFF: Okay. So let's put the 6 7 declaration into the record. Here we go. 8 (Exhibit 2201 was marked for identification by 9 the deposition officer.) 10 THE WITNESS: And just so I understand your question, are you asking whether any party has actually 11 12 claimed in a court proceeding privilege over content in the declaration? 13 BY MR. SEREBOFF 14 15 I'm asking is there -- has any party claimed 16 privilege -- attorney-client privilege with respect to 17 anything that's stated in your declaration? MR. GIUNTA: Objection to form. 18 19 THE WITNESS: How would you define a claim of 20 privilege? BY MR. SEREBOFF 21 How would you define it? 22 0 How would I define it? 23 A 24 0 Sure. 25 A I would define a claim of privilege as a

formal claim that you would -- one of the ways to define 1 2 it is a formal claim that you file in administrative or 3 court proceeding in order to assert privilege and disallow discovery, for example, into certain 4 confidential material. 5 Does a claim of privilege have to be made in a 6 7 court? 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: That's -- that's one of the ways 10 to define a claim. I guess without -- without further -- without more accurate definition, I don't 11 12 believe I'm able to answer your question. BY MR. SEREBOFF 13 Do you understand what discovery is in -- in 14 15 adversarial proceedings? 16 MR. GIUNTA: Objection to form. 17 THE WITNESS: That -- that's a pretty loaded question. I understand at a high level the general 18 19 terminology and what it might entail. Some of the 20 things it might entail. I can't say I understand every 21 single aspect of discovery necessarily. BY MR. SEREBOFF 22 23 Do you understand that it's common for parties to assert the attorney-client privilege in the course of 24

25

discovery?

I -- depending on how you define common. 1 It's 2 certainly not unheard of. 3 Okay. And so you recognize that it can be asserted in discovery outside of a specific filing in a 4 court? 5 It can be asserted, yes. 6 A 0 Okay. Yeah. 8 A 9 Great. And in your declaration there's no O 10 assertion of attorney-client privilege; is that correct? MR. GIUNTA: Objection to form. 11 12 THE WITNESS: In my declaration -- just so I better understand your question, you're asking does the 13 declaration itself include a claim of attorney-client 14 15 privilege? BY MR. SEREBOFF 16 17 0 Correct. And so you previously used the terminology 18 claim and then you switched to assertion. Have we 19 20 defined what a claim is yet? Let's just stay with assertion. 21 Q 22 Is there an assertion of attorney-client 23 privilege in your declaration? 24 MR. GIUNTA: Objection to form. 25 THE WITNESS: The declaration itself does not

assert any attorney-client privilege. 1 2 BY MR. SEREBOFF 3 Great. While we're on that, as far as things that are -- that are discussed in your declaration, this 4 document, is there any discussion of -- excuse me. 5 Is there any mention of privity in your 6 7 declaration? 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: Are you asking whether there's 10 an explicit mention of the word privity in my 11 declaration? BY MR. SEREBOFF 12 Let's start with that. Yes. Is there a 13 0 explicit mention of the word privity in your 14 15 declaration? 16 MR. GIUNTA: Objection to form. BY MR. SEREBOFF 17 I'll represent to you that it's not. I 18 Q looked. 19 20 So would you still like me to answer the question or do you withdraw it? 21 22 No, no. The question's on the record. Do you 0 want to trust me? 23 Given that you're not sworn in, I probably 24

25

won't.

Okay. Carry on. So the question on the 1 2 record, is there any mention of privity in your 3 declaration? MR. GIUNTA: Objection to form. 4 BY MR. SEREBOFF 5 I'm going to correct myself. I just found a 6 7 use. Paragraph 11. Sorry. Perhaps I was right not to trust you then. 8 You can trust me to be honest. You can't 10 trust me to be perfect. Then to answer your question, there is a 11 12 mention of privity in my declaration. 13 Q Right. Aside from paragraph 11, does it appear anywhere else? 14 15 Upon a human-error-prone review of my declaration, I have not found any occurrence of the word 16 17 p-r-i-v-i-t-y outside of paragraph 11. All right. As you were reviewing your 18 Q 19 declaration just now, you didn't happen to see the word 20 privy either; did you? I'm not asking you to look again. I'm just asking if you recall seeing the word 21 22 privy. Not that I recall. 23 Okay. How long have you worked for RPX? 24 0 25 A For over five years.

And so tell me about -- what is the business 1 0 2 of RPX? 3 MR. GIUNTA: Objection to form. THE WITNESS: RPX has many lines of business. 4 5 Can you be more specific? BY MR. SEREBOFF 6 What is the primary business of RPX? 0 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: How would you define primary? 10 Is that... BY MR. SEREBOFF 11 12 Let's see. How does RPX view its primary 13 business? 14 MR. GIUNTA: Objection to form. THE WITNESS: I guess that will vary depending 15 16 on what kind of marketing materials or exhibits you're 17 looking at. Is there a particular exhibit you'd like me to take a look at? 18 19 It -- it's not clear to me when you ask how 20 RPX views its primary business. There are different 21 people within RPX, and as a corporation there may be 22 various representations and various marketing materials 23 and various publicly available documents that may discuss different aspects of RPX's various business 24 25 lines.

BY MR. SEREBOFF 1 2 So what are RPX's business lines? 3 What are all of them? Just do your best. To the best of your 4 0 knowledge, what are RPX's primary --5 To the best of your knowledge, what are RPX's 6 7 business lines? At a very high level, and this isn't 8 A 9 exhaustive, RPX is involved in securing patent rights 10 for companies who are sued for patent infringement. Or companies who are interested in securing licenses, those 11 12 patent rights to patents owned or asserted by NPEs. 13 is a term that RPX uses, which is shorthand for non practicing entity. 14 15 Another business line includes the insurance 16 business. There are a number of companies that 17 subsidiary RPX insurance services might insure with 18 respect to patent infringement cases brought by non 19 practicing entities. 20 RPX also has a -- consulting services, which works on a variety of various patent-related consulting 21 22 projects. 23 There are probably other ones, other business lines. 24

So amongst the three that you just called out,

25

1 would you think that -- is it fair to characterize the 2 first one of securing patent rights as more significant 3 for RPX than the other two? MR. GIUNTA: Objection to form. 4 THE WITNESS: I don't know how you would 5 define more significant. Is that quantifiable or -- I 6 7 quess because, you know, certainly to an employee working in one of the other lines, it's not more 8 9 significant. 10 BY MR. SEREBOFF Right. So which business line generates the 11 12 most revenue for RPX? To my understanding, the business line that 13 A generates the most revenue is the securing of patent 14 15 What we sometimes refer to as our transactional 16 business or our acquisitions. 17 0 Okay. So -- all right. So -- the 18 transactional business. That's a great term. So we'll 19 use the transactional business as the -- as a way of 20 referring to RPX's business of securing patent rights. Is that a fair characterization? 21 22 A If that's a lexicography you want to use, I --23 okay. That -- I'm sorry. That's RPX's lexicography; 24

25

isn't it?

Transactions capture one aspect of it. 1 A 2 Q What else does it capture? 3 MR. GIUNTA: Objection to form. THE WITNESS: What else does what capture? 4 Transactions? 5 BY MR. SEREBOFF 6 7 0 Yes. Well, it covers one aspect of the securing of 8 9 the patent rights. Not every -- there are related, for 10 example, information-gathering ventures that are related to and fit under the securing of patent rights. 11 12 Anything else? 0 Anything else -- any other aspect? 13 A Yeah. Within transactions. 14 0 15 MR. GIUNTA: Objection to form. THE WITNESS: Possibly. I -- there's -- there 16 17 may be other aspects of transactions -- I'm not sure I understand the question. Anything else of --18 BY MR. SEREBOFF 19 20 But I quess nothing else comes to mind? you know, we're talking about RPX's transaction 21 22 business. You mentioned securing patent rights. You've

mentioned information gathering.

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Does anything else come to mind as parts of

MR. GIUNTA: Objection to form. 1 2 THE WITNESS: As part of that, you mean as 3 part of the transactions? BY MR. SEREBOFF 4 5 0 Yes. Well, there's -- depending if transactions is 6 7 defined broadly, then it should cover a lot of that 8 activity. There's also -- including the -- including 9 securing patent rights, for example. 10 Okay. Now -- so RPX, when it's securing 11 patent rights, it's securing these patent rights, you 12 said, for -- was it for RPX's members? For RPX's 13 clients? 14 MR. GIUNTA: Objection to form. 15 THE WITNESS: It depends on the patent rights 16 to which you refer. Every -- every transaction that we 17 have may result in different rights flowing to different 18 groups of people. Companies. BY MR. SEREBOFF 19 Okay. And in your job working for RPX, do you 20 use the terms member or client? 21 22 In my job I do use those terms. A 23 0 And typically with -- and --So typically when you're using those terms and 24 25 talking about an RPX member or an RPX client, what would

1	you be referring to?
2	MR. GIUNTA: Objection to form.
3	THE WITNESS: I'm not sure there's a
4	100 percent precise definition. It may depend on the
5	context in which I'm using it.
6	An RPX member generally, depending on the
7	context, may refer to a company that is paying an annual
8	subscription fee to RPX in order to get patent rights
9	that RPX secures.
10	The second part of your question related to
11	RPX clients. Depending on the context, RPX client
12	may again, in some context may more broadly refer to
13	anybody with whom RPX has a business relationship such
14	that RPX is providing something. A good or a service
15	or
16	BY MR. SEREBOFF
17	Q So thank you.
18	So you mentioned that there are companies that
19	have annual subscriptions with RPX; is that correct?
20	A I I mentioned that companies have annual
21	subscriptions? Is that your question?
22	Q Yeah. That was your terminology; right?
23	A I believe I used the term companies that pay
24	an annual subscription fee.
25	Q Okay. And so companies that pay RPX an annual

1 subscription fee, they're -- RPX refers to them as a 2 client or a member? 3 Depending on the context, they might be deemed an RPX member or client. 4 And could you explain to me why you would --5 0 why RPX would call a company an RPX member or an -- like 6 7 is there a difference between being an RPX member or an 8 RPX client when a company is paying an annual 9 subscription fee? 10 MR. GIUNTA: Objection to form and scope. THE WITNESS: I'm not sure I understand --11 12 when a company is paying an annual subscription fee? BY MR. SEREBOFF 13 14 0 Right. Is there a difference between -- your question 15 16 was -- can you just repeat it. Is there a difference between them 17 0 Yeah. being an RPX member or an RPX client? 18 19 MR. GIUNTA: Objection to form and scope. 20 THE WITNESS: Depending on the context, there might be a difference. 21 BY MR. SEREBOFF 22 What kind of -- what would -- what would 23 0 create that difference? 24 25 A So --

1	MR. GIUNTA: Objection to scope.
2	THE WITNESS: Again, it depends purely on the
3	context. For example, in certain contexts, somebody
4	who's paying a fee for access to a product called RPX
5	Insight may not be deemed an RPX member. But they may
6	be an RPX client.
7	BY MR. SEREBOFF
8	Q Now when a company is paying an annual
9	subscription fee to RPX, is that is there a written
10	agreement with that company and RPX?
11	MR. GIUNTA: Objection to form.
12	THE WITNESS: Are you asking me in all cases
13	or are you asking me if there's one at least one
14	instance?
15	BY MR. SEREBOFF
16	Q No. I think in general does RPX have written
17	agreements with members or clients that are paying an
18	annual subscription fee?
19	A In general, yes.
20	Q Okay. And so are there may be situations
21	where RPX has a member or client relationship without a
22	written agreement?
23	MR. GIUNTA: Objection to form and scope.
24	THE WITNESS: None none come to mind.
0.5	

1	BY MR. SEREBOFF
2	Q Okay. So in your understanding so to your
3	best recollection, when RPX is has a member or a
4	client paying an annual subscription fee, there's always
5	a written agreement?
6	MR. GIUNTA: Objection to form and scope.
7	THE WITNESS: Sorry. What was the preface on
8	that? To my
9	BY MR. SEREBOFF
10	Q To your best understanding. To your best
11	knowledge.
12	MR. GIUNTA: Again, objection to form and
13	scope. Sorry.
14	THE WITNESS: One way to answer that question
15	is to say that I'm not aware of any company that's
16	paying RPX an annual subscription fee who does not have
17	a written agreement with RPX.
18	BY MR. SEREBOFF
19	Q Great. Now Salesforce is Salesforce an RPX
20	member?
21	A
22	Q And is Salesforce an RPX client?
23	A
24	
25	Q And there are written there's a written

agreement, at least one written agreement between RPX 1 2 and Salesforce covering Salesforce being an RPX member or client? Is that a question or a statement? 4 A Q That's a question. 5 Oh. 6 A MR. GIUNTA: Objection to scope. THE WITNESS: To my recollection, yes. 8 9 BY MR. SEREBOFF 10 Now RPX's transactions business, you said that this includes securing patent rights; correct? 11 12 It can, yes. A So -- and when you say secure patent rights, 13 0 what do you mean by secure? 14 15 MR. GIUNTA: Objection to scope. 16 THE WITNESS: I guess to -- to gain or to 17 obtain would be fair synonyms for secure. BY MR. SEREBOFF 18 19 Okay. So -- and when RPX secures patent rights, that would be in the form, I would assume, of a 20 21 license or a purchase or something else? Is that right? 22 MR. GIUNTA: Objection to form and scope. THE WITNESS: It can be in those forms. 23 BY MR. SEREBOFF 24 25 So -- so could it be a license?

Could what be a license? 1 2 So when RPX secures patent rights, could it be 3 in the form of a license? MR. GIUNTA: Objection to form and scope. 4 5 THE WITNESS: When RPX secures patent rights? BY MR. SEREBOFF 6 7 0 Right. For its clients. Are you talking about in the context of the 8 9 acquisitions business or the general transactional 10 business that we were referring to? Yeah. We're still talking about the 11 12 transactions business. 13 MR. GIUNTA: Objection to form and scope. THE WITNESS: Then -- sorry. Could you repeat 14 15 the question. BY MR. SEREBOFF 16 17 So in RPX's transactions business, when it's securing patent rights for clients, could that -- could 18 that be in the form of a license? 19 20 MR. GIUNTA: Objection to form and scope. THE WITNESS: That could be. 21 BY MR. SEREBOFF 22 23 Okay. Could that be in the form of a purchase 0 24 of a patent rights? 25 MR. GIUNTA: Objection to form and scope.

1	THE WITNESS: It could be.
2	BY MR. SEREBOFF
3	Q In your experience, what other form could it
4	be?
5	MR. GIUNTA: Objection to scope.
6	THE WITNESS: There's a wide range of patent
7	rights. For example, one example that comes to mind is
8	a covenant not to sue. And there's varying scope of
9	licenses. Not all licenses are equal, I suppose.
10	BY MR. SEREBOFF
11	Q Right. Right. Okay. So besides a license, a
12	purchase, or a covenant not to sue, can you think of any
13	other form of securing of a patent right that RPX does
14	in its transactions business on behalf of its clients?
15	MR. GIUNTA: Objection to form and scope.
16	THE WITNESS: Depending on how those terms are
17	defined, not at the moment.
18	BY MR. SEREBOFF
19	Q Okay.
20	A There may be variations of those terms, which
21	arguably may not cover all of the patent rights that RPX
22	may secure.
23	Q Okay. So staying with RPX's transactions
24	business.
25	When RPX negotiates patent licenses from NPEs,

who is the beneficiary of the patent license? 1 2 MR. GIUNTA: Objection to form and scope. 3 THE WITNESS: When RPX secures patent rights, who is the beneficiary that -- could you read the 4 question back. 5 (The deposition officer read back the question 6 7 as follows: "QUESTION: Okay. So staying with RPX's 8 9 transactions business. 10 When RPX negotiates patent licenses from NPEs, who is the beneficiary of the patent license?") 11 12 THE WITNESS: That may vary depending on the transaction. There's no one party that's a beneficiary. 13 In general, RPX is a beneficiary, I would say. 14 15 BY MR. SEREBOFF And is it -- is it common for RPX members to 16 17 be beneficiaries of the patent licenses? 18 MR. GIUNTA: Objection. Form and scope. 19 THE WITNESS: How would you define common in 20 RPX members? BY MR. SEREBOFF 21 I think we've already defined RPX members. 22 0 23 A Okay. Common. How would you define common? 24 0 25 A I mean, is it more than 50 percent of the time

or -- more than 75 percent? I don't -- I mean, I -- if 1 2 I put a number on it, I --3 I don't know if I can answer the question, because I would need to review all of our licenses in 4 order to understand that question. To answer that 5 6 question. To your knowledge, has RPX ever obtained a 7 8 patent license for which none of its members benefit? 9 MR. GIUNTA: Objection. Form and scope. 10 THE WITNESS: Yes. RPX has obtained a patent license that none of the members would benefit from. 11 12 BY MR. SEREBOFF And in that one that comes to your mind, did 13 0 any RPX member later become a beneficiary of that 14 15 license? 16 MR. GIUNTA: Objection to form and scope. 17 THE WITNESS: It depends on how you define the In some cases the license may flow to another 18 license. 19 party who is a beneficiary. In some cases it may not. 20 RPX may obtain the right to sublicense. Depends on the 21 particular agreement. BY MR. SEREBOFF 22 23 So would you consider there to be a typical scenario for RPX negotiating a patent license for an 24 25 NPE?

MR. GIUNTA: Objection to form and scope. 1 2 THE WITNESS: I don't think there's any single 3 typical scenario. You guys are all very different. BY MR. SEREBOFF 4 Has RPX ever procured a patent license which 5 0 benefited Salesforce? 6 MR. GIUNTA: Objection to form and scope. 7 THE WITNESS: To my recollection, it has. 8 9 BY MR. SEREBOFF 10 And would you say it's -- it was only one time? 11 12 MR. GIUNTA: Objection to form and scope. THE WITNESS: It might have been more than one 13 time. But I would actually need to go back and review. 14 I don't have those in front of me right now. 15 BY MR. SEREBOFF 16 Okay. All right. I want to switch contexts a 17 little bit. 18 So the -- the IPRs here, from your declaration 19 I understand that you were involved from the outset, the 20 decision of whether to pursue them; is that correct? 21 22 I'm sorry. I coughed. Can you repeat that. A 23 Right. So the IPRs here, you were involved 0 early in the RPX decision making as to whether to pursue 24 25 these IPRs. Is that true?

Depending on how you define early, I suppose. 1 A 2 Q Do you know how much RPX has spent on these 3 IPRs? MR. GIUNTA: Objection. Scope. 4 THE WITNESS: Not off the top of my head. I 5 don't know the precise amount. 6 7 BY MR. SEREBOFF Could you tell me the approximate amount? 8 9 MR. GIUNTA: Objection to scope. 10 THE WITNESS: Not comfortable disclosing the approximate amount to you. I -- I don't really know 11 the -- depending on how you define approximate, number 12 13 one. But number two, you're representing the other side, and it doesn't seem fair that you would know --14 have access to how much we're spending on a particular 15 16 case. 17 BY MR. SEREBOFF So are you refusing to answer the question? 18 I would -- I would consider the amount that 19 20 we've spent to the -- the exact amount that we spent to 21 be privileged. 22 The approximate amount, I would say it's 23 probably I don't know how much more exactly. 24 25 0 Was it more than a million dollars?

A I don't know. 1 2 Q Was it more than \$10 million? 3 MR. GIUNTA: Objection to scope. THE WITNESS: If I said I don't know to more 4 than a million, how can I know to more than 10 million? 5 Again, I'm no mathematician, but perhaps your 6 question -- I -- if I knew it was more than a million, I 7 8 would probably know whether it was more than 10 million. 9 Right? I just -- I don't know whether it's more than 10 10 million. I -- without looking at the -- without looking at the number, I don't know. 11 12 BY MR. SEREBOFF Was it more -- has RPX spent more than a 13 0 billion dollars on these IPRs? 14 15 MR. GIUNTA: Objection to scope. 16 THE WITNESS: Again -- I don't believe so. 17 But I -- I can't know for sure without verifying with a 18 hundred percent accuracy. BY MR. SEREBOFF 19 And in your -- in your job working for RPX, 20 21 does that include -- in the course of your work for RPX, 22 do you review invoices from counsel for these IPRs? 23 MR. GIUNTA: Objection. Form, scope, and 24 relevance.

THE WITNESS: I have on occasion reviewed

- 1 invoices at least on occasion. I believe I would say
- 2 I've reviewed most of the invoices.
- 3 BY MR. SEREBOFF
- 4 Q Who at RPX is responsible for reviewing the
- 5 invoices for these IPRs and approving them?
- MR. GIUNTA: Objection. Form, scope, and
- 7 relevance.
- 8 THE WITNESS: That would be -- depending on
- 9 the time period you're talking about -- are you
- 10 referring to a specific time period?
- 11 BY MR. SEREBOFF
- 12 Q Any time period. So if it changed, who -- who
- 13 would have been those people?
- MR. GIUNTA: Again, objection. Form, scope,
- 15 and relevance.
- 16 THE WITNESS: I actually don't know with a
- 17 hundred percent certainty who was doing it before me.
- 18 But -- I've certainly -- like I said, I've certainly
- 19 reviewed invoices relating to these IPRs.
- 20 BY MR. SEREBOFF
- 21 Q And are -- is part of your job to approve or
- 22 reject invoices for these IPRs?
- MR. GIUNTA: Objection. Form, scope, and
- 24 relevance.
- THE WITNESS: What do you mean part of my job?

Is that -- are you asking whether it's defined in my job 1 2 responsibilities or whether I commonly do that? 3 BY MR. SEREBOFF Whether you commonly do it. Do you 4 0 commonly -- is it common within your work scope to 5 approve or reject invoices for these IPRs? 6 7 MR. GIUNTA: Objection. Form, scope, and 8 relevance. 9 THE WITNESS: Again, depending on how we 10 define common, I guess it would be. BY MR. SEREBOFF 11 12 Okay. Is there anyone else besides you at 0 13 RPX --Just hold on one second. We've 14 MR. GIUNTA: 15 been going about an hour. I'm not sure other than 16 asking him if the word privity in his declaration, that 17 you've asked a single question about the scope of his 18 testimony. 19 We're giving you lots of latitude, but at some point we're not going to let this be an open-ended 20 21 deposition where you can explore all kinds of things 22 you're interested in knowing about RPX. So I'm just 23 asking you to get to the scope of his testimony and why 24 we're here today. 25 MR. SEREBOFF: Okay. Was there a question,

1	Karen?
2	DEPOSITION OFFICER: You were starting a
3	question.
4	BY MR. SEREBOFF
5	Q Okay. You said earlier you testified
6	earlier that you had been involved in a decision as to
7	whether to file these IPRs?
8	A Is that a question or a statement?
9	Q It's a question.
10	A The question is did I testify earlier as to
11	whether I was involved in I I don't actually
12	recall whether I specifically said those words.
13	But certainly in my declaration in paragraph 2
14	indicates I am familiar with the reasons why RPX files
15	petitions for inter partes review in general and was
16	personally involved in RPX's decision to file the
17	petitions for the inter partes review proceedings
18	numbered IPR2015 dash 01750, dot dot dot.
19	Q When was the earliest that you were involved
20	in discussions within RPX to seek invalidation of the
21	AIT patents? That would be the 111 patent and the 482
22	patent.
23	A I don't recall the exact date.
24	Are you asking for the date? The time? How

much specificity do you want? I would probably say if

it's down to year -- if you're willing to accept year, 1 2 when was the earliest, it's -- before we filed the 3 IPRs -- before, you know, August 2015, I guess. 4 0 Okay. Sometime there. A 5 Could it have been as early as February of 6 Q 7 2015? It could have been. 8 9 0 Okay. Could it have been earlier than 10 February of 2015? Are you asking the -- sorry. Can you go back 11 12 to the original question as to whether I identified or whether -- sorry. Could you just restate the action for 13 which the temporal -- for which you're seeking a 14 temporal restriction? 15 Prior to February of 2015, were you involved 16 17 in -- in any discussions regarding RPX seeking invalidation of the 482 patent or the 111 patent? 18 19 I don't recall being involved in any 20 discussions at this time. 21 Okay. So when do you recall was the --0 22 your -- the first discussions for -- in seeking 23 invalidation of the 482 patent or the 111 patent by RPX? My earliest recollection at this time is 24 25 sometime in February of 2015.

Okay. So -- so at that point, February of 1 2 2015, were you aware whether RPX had already identified 3 prior art to use for invalidating those two patents? MR. GIUNTA: Objection to form. 4 THE WITNESS: At -- I'm not sure what you mean 5 by at that point. February of 2015 covers an entire 6 7 month there. There may have been periods within that 8 month when RPX had not identified prior art. And there 9 may have been periods within that month --10 I don't know how to answer your question. You're asking about a point and referring to a month. 11 12 BY MR. SEREBOFF So --13 0 14 A I just want to answer accurately. 15 Sure. So do you have any recollection of whether in February of 2015, RPX had identified prior 16 17 art to use as the basis for invalidating the -- the AIT 18 111 patent or 482 patent? 19 Yes, I have a recollection of that in 20 February 2015. So did --21 0 22 Sorry. You looked around. Was that not A 23 responsive? Honestly I was just trying to understand 24 25 what you just said to me. Thinking, all right --

Because I think you placed the caveat of any 1 2 time in February of 2015. So I -- I responded with -that's why I ended with in February of 2015. 3 4 0 Okay. At least at some point in February of 2015, I 5 have that recollection. 6 So by the end of February of -- so by 7 8 February 28th, 2015, RPX had identified prior art to 9 assert against the -- the AIT patents, the 111 and the 10 4822 Are you asking whether RPX had identified the 11 12 specific prior art that was asserted? 13 0 Yes. Yes. MR. GIUNTA: Objection to scope. 14 15 THE WITNESS: I don't recall RPX had identified prior art at that time. Ongoing research. 16 17 BY MR. SEREBOFF Okay. And do you recall when RPX had 18 Q 19 finalized its decision as to what prior art to assert 20 against the 482 patent and the 111 patent? I don't recall when. 21 A MR. GIUNTA: Counsel, just -- we've been going 22 23 about an hour. When you get to a good stopping point, can we take a break? Is it an okay time? 24 25 MR. SEREBOFF: No, no, no. I'm not quite

1 ready yet. 2 THE WITNESS: Sorry. Was there a pending 3 question? MR. SEREBOFF: No. But if you don't mind, I 4 want to keep going a little bit longer. 5 MR. GIUNTA: What's a little bit longer? At 6 least I need a break soon. Steve, do you need a break? 7 THE WITNESS: Yeah. I need a restroom break. 8 I drank too much coffee. 9 10 MR. GIUNTA: Let's take a break. MR. SEREBOFF: I'm not ready to take a break. 11 MR. GIUNTA: I'm sorry. The witness needs to 12 take a break. I need to use the restroom. 13 MR. SEREBOFF: We'll take -- I've got one more 14 15 question. You're welcome to go, but it's my deposition. 16 We'll take a break when I'm ready to. Thank you, 17 counsel. BY MR. SEREBOFF 18 19 So after -- so in RPX's process for seeking 20 the invalidation of the two AIT patents, at what point did RPX select counsel? 21 Again, you keep asking about a point, and I'm 22 A just not sure how much specificity you want, because you 23 haven't defined a point. I'm just going to say that 24

before we filed the IPRs in August of 2015, we had

1 selected counsel. 2 In approximately --3 I'm going to consider that responsive. And because you said only one more question, I'm going to 4 take my break, because if you disallow me from going to 5 the restroom, then --6 MR. SEREBOFF: That's fine. We'll take a 7 8 break. We'll go off the record. (A 5-minute recess was taken.) 10 MR. SEREBOFF: Back on the record. BY MR. SEREBOFF 11 12 In your declaration, Mr. Chiang, you -- are you -- you recall that you talk about RPX's reputation? 13 I do recall saying that in my declaration. 14 A 15 And do you recall that in your declaration you assert that RPX filed petitions here for -- to benefit 16 17 its reputation? 18 MR. GIUNTA: Objection to form. 19 THE WITNESS: I would say the more accurate 20 terminology is to enhance our reputation. And RPX is 21 the beneficiary of an enhanced reputation of RPX. BY MR. SEREBOFF 22 23 Okay. And how is RPX's reputation enhanced from petitions for IPR here? 24 25 A Are you asking me to speculate as to how RPX's

1	reputation reputation is difficult to quantify.
2	But and by here, do you mean with respect to these
3	IPRs or in general? Because
4	Q So yeah. So when you and your colleagues
5	at RPX decided to file the petitions for IPR these
6	IPRs, what reputational benefit were you expecting?
7	A The reputational benefit we were expecting
8	when we decided to file the IPRs
9	Q Yes.
10	A was largely that was largely that we
11	would be perceived as accurate arbiters of validity.
12	The reputational benefits would flow from the
13	fact that there was largely a negative perception of nor
14	practicing entities asserting overbroad patents in the
15	software space that didn't that were either non novel
16	and/or obvious, and to increase its reputation as an
17	arbiter as an accurate arbiter of validity.
18	One of the reputational benefits was if we
19	succeeded in showing demonstrating that the claims
20	were indeed invalid, then we perceived that we would
21	that would enhance our reputation.
22	Q And in paragraphs 21 and 23 of your
23	declaration paragraph 21, you mention RPX's primary
24	motivation. In paragraph 23 you mention the primary

25

purpose. Right?

A Is that a --1 2 Q I'm calling your attention to that. 3 A Yeah. So when you say that RPX's primary motivation 4 0 or primary purpose was for its reputation, would you 5 agree that this leaves room for other motivations or 6 7 purposes? 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: I wouldn't say it leaves room 10 for -- per se it leaves room for other motivations. certainly there's a connotation if you're saying primary 11 12 purpose, then there can be one secondary purpose, for 13 example. BY MR. SEREBOFF 14 15 So when you wrote in your declaration that 16 RPX's primary motivation or its primary purpose was 17 reputational, will you agree that this leaves room for other motivations or other purposes? 18 19 MR. GIUNTA: Objection to form. 20 THE WITNESS: I don't see where my 21 declaration -- where you're referring to. Can you refer 22 me to a specific paragraph? BY MR. SEREBOFF 23 24 When you wrote in paragraph 21 --25 A Okay.

-- that RPX's primary motivation was for its 1 2 reputation, would you agree that this leaves room for --3 for other motivations for filing the petitions? MR. GIUNTA: Objection to form. 4 THE WITNESS: I -- I think it's a loaded 5 question. Because I don't see where I use that language 6 7 that you're talking about in paragraph 21. 8 Paragraph 21, the first sentence reads RPX's 9 primary motivation in filing the AIT IPR petitions was 10 to seek cancellation by the PTAB of facially invalid patents being asserted by a non practicing entity, 11 12 quote, NPE, end quote, in a manner that RPX considered 13 highly indicative of a litigation campaign against an entire industry of software companies, based on RPX's 14 15 experience with NPEs. 16 Are you implying by bringing in reputation --17 I just don't -- I just don't see the word reputation in there. But you're certainly -- I think you're linking 18 19 it to paragraph 23. Is that what you're doing? BY MR. SEREBOFF 20 21 It's okay. Let's just stick with paragraph Q 22 21. Okay. 23 A Is there any mention in your declaration of 24 25 any other motivation besides what you assert here in

- paragraph 21 for filing the petitions?
- 2 The question is, is there anywhere else in my 3 declaration that there's --
- Correct. 4 0

1

- 5 A -- any --
- 6 Q Right.
- I guess it depends on how you define a 7 A 8 motivation. Related is the motivation to want to cancel 9 invalid patents. Given that -- at least I don't. I 10 can't speak for every RPX employee, but I don't believe it's fair for anybody to have a monopoly over an idea 11 that isn't novel and non obvious. 12
- 13 Okay. Is that in your declaration? 0
- Is what in my declaration? The statement I 14 A 15 just made verbatim?
- 16 Correct.

- The statement I just made verbatim is not in my declaration. 18
- In paragraph 23 of your declaration, the 19 second sentence refers to the primary purpose. 20
- Okay. Is there any mention in your 21 declaration of any secondary purpose? 22
- Are you asking whether in my declaration I use 23 the specific terminology secondary purpose? 24
- 25 0 Correct.

A Is it something where you're going to do a
control left and find something?
Q I'm just trying to understand RPX's purpose
and motivation for filing the petitions. And I see in
21 what you say there. I see in 23 what you say there.
I'm just looking for anything else in your
declaration that asserts a purpose or a motivation for
filing the petitions.
A So paragraph 21, as you point out I think
my declaration, you know, may shed some insight to your
question.
Paragraph 21 says RPX's primary motivation in
filing the, dot dot, petitions was to seek
cancellation, dot dot dot, of facially invalid patents,
dot dot dot.
And paragraph 23 says the second sentence
says, the validity challenge identification team, dot
dot dot, selected the AIT patents as IPR candidates for
the primary purpose of benefiting RPX's reputation in
future market pricing for patent acquisitions by
preventing AIT from asserting its facially invalid
patents, dot dot.
So I think my declaration and you know, I
spell out the you know, the they're not the exact

same language, as you can see. They're related.

But you think they are related? 1 0 2 A They're related. 3 0 That's fair. So aside from -- from what you said in -- in these paragraphs, were there other 4 motivations or other purposes for filing the petitions? 5 I'm not asking what they are. I'm just asking if there 6 7 were any more. 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: Aside from what appears in 10 paragraphs 21 and 23, you're asking? Is --BY MR. SEREBOFF 11 12 Yeah. Exactly. 0 A Are there --13 Yeah. And it doesn't have to be your 14 0 15 declaration. You know, was -- when the --16 A I have to look at my declaration, because your 17 question is premised -- sorry. I didn't mean to interrupt, but you know --18 19 That's fine. I -- I can't think of any motivation that 20 falls outside of the scope of paragraph 21 and 23 in my 21 declaration. 22 23 So I'm intriqued, because in both paragraph 21 and paragraph 23, you use the term primary. Earlier in 24

your deposition you seemed uncertain about what primary

meant when I asked you about RPX's primary business. 1 2 My question is this. Does the word -- is 3 primary to you a precise term? MR. GIUNTA: Objection to form. 4 5 THE WITNESS: Depending on the context, no. BY MR. SEREBOFF 6 7 And in the context of your declaration, 0 Okay. 8 is it precise? 9 MR. GIUNTA: Objection to form. 10 THE WITNESS: I -- I don't know how to define I mean, I can't answer yes, because who knows 11 12 what dictionary definitions are out there that may --13 that you may bring up. I can't answer no, because I don't want to, you know, cast indefiniteness on what I 14 15 was saying. 16 So I'm just not sure what you mean by precise. 17 I think in general as English language goes, there's not a 100 percent precise definition, as you yourself 18 19 probably understand from general claim construction 20 principles, for example, and statutory construction. 21 There's always some imprecision in the English language. BY MR. SEREBOFF 22 23 In paragraph 22 -- since we're in this 0 Okay. place. Paragraph 22, you talk about mapping. I 24 25 believe. Stand by. There we go.

1	In the last sentence, RPX mapped the AIT
2	patents to companies, et cetera.
3	What do you mean by mapped?
4	A In this context, the term mapped refers to a
5	. And, you know, at a
6	very high level, it's that we have patent analysts who
7	will tag, for example so tag in this context means to
8	associate, what we call tech tags with certain patents
9	and/or claims.
10	And once those tech tags are associated with a
11	particular, for example, patent or claim,
12	
13	
TO	
14	
	Q So what does it mean that a company is mapped
14	Q So what does it mean that a company is mapped to the AIT patents?
14 15	
14 15 16	to the AIT patents?
14 15 16 17	to the AIT patents? A That's the part of it, which is that
14 15 16 17	to the AIT patents? A That's the part of it, which is that after the patent analyst, which is a human, tags
14 15 16 17 18	A That's the part of it, which is that after the patent analyst, which is a human, tags reads the patent and claims and associates a tech tag
14 15 16 17 18 19	A That's the part of it, which is that after the patent analyst, which is a human, tags reads the patent and claims and associates a tech tag
14 15 16 17 18 19 20 21	A That's the part of it, which is that after the patent analyst, which is a human, tags reads the patent and claims and associates a tech tag with a particular patent and/or claim, that the
14 15 16 17 18 19 20 21	to the AIT patents? A That's the part of it, which is that after the patent analyst, which is a human, tags reads the patent and claims and associates a tech tag with a particular patent and/or claim, that the
14 15 16 17 18 19 20 21 22 23	to the AIT patents? A That's the part of it, which is that after the patent analyst, which is a human, tags reads the patent and claims and associates a tech tag with a particular patent and/or claim, that the

1	Q That's what I thought. And so that's why
2	further you say, RPX believed AIT might target for
3	assertion of the AIT patents.
4	Is that roughly the meaning of a company being
5	mapped to the AIT patents is that RPX believed that AIT
6	might target that company for assertion of the AIT
7	patents?
8	A Certainly that the AIT patents are mapped to
9	companies and technology areas that RPX believed AIT
10	might target, is one way of for us to at least get a
11	very coarse filter of who we believe AIT might target,
12	which technology areas AIT might target.
13	Q And so of these companies, did that
14	include Salesforce?
15	A I I don't actually recall.
16	Q To your best recollection, were any of those
17	companies RPX members?
18	A I don't recall who was on that list.
19	Q Is it possible that RPX members were on the
20	list?
21	A It's certainly possible.
22	Q Is it possible that RPX clients were on that
23	list?
24	A It's certainly possible.
25	Q And as this coarse filter goes, in your terms,

is it possible that one or more of those companies 1 2 could actually have been infringing the AIT patents? 3 I would say no, because you can't infringe an invalid patent. 4 And at the time were those patents invalid? 5 Had they been held invalid by a court? 6 At which time? 7 A The time of RPX mapping the AIT patents to 8 0 9 these companies. At that time had the AIT patents 10 been held invalid? At that time, no. 11 Okay. So they were valid, legally valid, even 12 0 if in your belief they were invalid; right? 13 MR. GIUNTA: Objection to form. 14 15 THE WITNESS: Is that a question? BY MR. SEREBOFF 16 17 0 Yes. How do define legally valid? I'm sorry. 18 A 19 Q They had not yet been held invalid by a court 20 or by the patent office. 21 A They -- to the best of my recollection and 22 knowledge, they had not yet been held invalid at the 23 time of that mapping. So putting aside validity, is it possible that 24 25 any of those companies were infringing the AIT

patents?

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- A How do you decouple validity? If you have an invalid claim, it's as if they should have never been issued. That's my understanding of patent law. If it's inconsistent with your understanding, then I'd appreciate a restatement of the question.
- You said putting aside validity, but validity is part and parcel of a patent claim. Is it not?
- Q So Mr. Chiang --
 - A I'm trying to -- I'm trying to -- sorry. Let me just finish. I'm trying to answer your question as best as I can. But I -- I can't answer a question that's vacuously false effectively.
- Q Mr. Chiang, as a patent attorney, are you familiar with the term reading claims onto an accused product or service?
- 17 A I've heard similar terms before, yes.
- Q So my question is, are you familiar with the term of art reading claims onto something?
- 20 A Yes, I'm familiar with that term.
- Q Have you ever used that terminology, reading claims onto something?
- A I can't recall. But possibly, yeah.
- 24 Probably, yeah.
- Q So what do you -- how -- what do you believe

is meant by this terminology of reading claims onto 1 2 something? 3 MR. GIUNTA: Objection to form. THE WITNESS: It means -- it really depends on 4 In some contexts, depending on who you're 5 the context. speaking with and depending on the tribunal or depending 6 7 on the history of a particular patent asset, reading claims onto something might entail, for example, just a 8 claim chart that somebody created. 9 10 In other context, it might be an infringement contention that served on the defendant facing an 11 12 allegation of patent infringement. In other contexts, it may be something as coarse as I look at a patent and 13 I -- patent claim, and maybe -- and I being the generic 14 15 I, but, you know, it seems to be relevant to a 16 particular product. 17 So I guess it just depends on the context. But there's no precise definition of reading claims. 18 19 And you'll find probably even courts don't -- you know, courts may use the terminology, but depending on the 20 context, it can have different contours. 21 BY MR. SEREBOFF 22 23 So based on the broadest meaning of reading 0 claims on, as you have just testified, is it possible 24

that the AIT patents read -- excuse me, read on any of

1	those companies at the time that RPX did the
2	mapping?
3	A Can you help me understand what you mean by
4	the broadest. The broadest definition of reading
5	claims? I think they might all have various
6	overlapping you know, none is necessarily a superset
7	of the other. So which one do you qualify as the
8	broadest?
9	Q Strike that. I'll strike the question.
10	A Okay.
11	Q So Mr. Chiang, as a patent attorney, do you
12	feel that you have skill in determining whether a claim
13	covers a product or a service?
14	A Again, it depends on how you mean depending
15	on the context for the word cover. And depending on how
16	you would say skill.
17	I mean, I would say I have more experience
18	than the average member of the population at reading a
19	patent claim. And identifying potential strengths and
20	weaknesses, I suppose, depending on, again, who who
21	the strengths and weaknesses are relative to. It can be
22	the patent owner. It can be the person who's asserting
23	an allegation of infringement. It can be a defendant.
24	Q So tell me this, Mr. Chiang. When you were

working in RPX's validity challenge identification team

on the -- the question of whether to seek invalidation 1 2 of the AIT patents, did you appreciate at the time that 3 a PTAB holding of invalidity would mean that a company that otherwise might be infringing would not be 4 infringing the AIT patents? 5 MR. GIUNTA: Objection to form. 6 7 THE WITNESS: That's a long question. So 8 again, the time period -- you're asking about the time 9 period during which I was on the validity challenge 10 identification team seeking to answer the question of whether to seek invalidation. 11 12 You're asking me any point in that period of 13 time did I appreciate -- you're asking me whether I appreciated that another company -- I'm sorry. Could 14 15 you finish that question, because it was kind of long. 16 I want to get the preamble. 17 BY MR. SEREBOFF 18 Q It's okay. I'll strike the question. 19 A Okay. So in patent litigation, when a patent owner 20 sues for infringement of its patents, you're familiar 21 with -- with that process; are you not? 22

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process.

THE WITNESS: I'm familiar with the general

MR. GIUNTA: Objection to form.

BY MR. SEREBOFF

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- Q And the accused infringer, would you say, could assert its defenses to the allegation of the infringement by the patent owner?
- 5 MR. GIUNTA: Objection to form.
- THE WITNESS: Depending on the stage of the litigation, whether there are waiver issues or anything else. Certainly there might be scenarios in which an accused infringer can assert defenses.
- 10 BY MR. SEREBOFF
- 11 Q Okay. And could those defenses include 12 invalidity?
- A Could -- what defenses? You're talking about the same hypothetical?
- Q Yes. Could -- can a -- is invalidity a defense to an allegation of patent infringement?
- 17 A It can be a defense.
- Q Okay. And is non infringement a potential defense to an allegation of patent infringement?
- A Non infringement can be a defense.
- Q Okay. And so as -- I think as you have testified, if a patent is held invalid, it can't be infringed; is that correct?
- 24 A That's my understanding of the patent law.
- Q So once a patent is held invalid by the patent

1 office or by a court, that means there can be no 2 infringement of the patent; is that correct? 3 Just to add some precision, I don't know if patents can necessarily be held invalid. 4 Patent claims can be held invalid? Is that 5 6 what you mean? 7 0 Yes. Okay. If a patent claim is held invalid, A 9 it's -- cannot be infringed, assuming -- assuming the 10 period for appeals is over and things like that. I mean, there are a bunch of caveats. That's generally 11 12 speaking. 13 So once there's a final -- a final holding of 0 invalidity, the patent cannot be held and cannot be 14 15 infringed? Again, if you're asking whether a claim can be 16 17 infringed once it has been deemed finally invalid? Q Yes. 18 That's -- that's correct. That's my 19 20 understanding, yes. Now in returning to paragraph 22 of your 21 Q 22 declaration. I think I might have asked you this, but 23 let me ask again. 24 A Sure. 25 0 Of those companies, is it possible that

1	any were RPX members?
2	A It is possible.
3	Q Okay. And is it possible that any RPX member
4	benefits from the IPRs?
5	MR. GIUNTA: Objection to form.
6	THE WITNESS: I don't know what you
7	necessarily mean by benefit from the IPRs.
8	BY MR. SEREBOFF
9	Q So what might a benefit from the IPRs be?
10	MR. GIUNTA: Objection to form and scope.
11	THE WITNESS: I mean, I don't know. That's
12	your question. You're asking me to define your
13	question?
14	BY MR. SEREBOFF
15	Q No. I'm asking you to define to tell me
16	what you think is a benefit from the IPRs.
17	A Well, there can be
18	MR. GIUNTA: I'm sorry. Objection, form and
19	scope.
20	THE WITNESS: There can be a benefit to the
21	the IPR as being filed. I mean, a benefit has to flow
22	from some kind of discrete action. Right? So are you
23	talking about the filing or the final holding, the final
24	written decision?
25	

1	BY MR. SEREBOFF
2	Q Okay. So let's go through that. That's
3	great.
4	So what is a benefit from the filing of of
5	a petition strike that.
6	What is a benefit from the filing of the
7	petitions here?
8	MR. GIUNTA: Objection to form and scope.
9	THE WITNESS: One one hypothetical benefit
10	may be that if a for example, a news media outlet
11	I'm just saying a hypothetical without naming any
12	names you know, reads the petitions and largely
13	agrees with them and publishes a article that champions
14	what RPX did in filing the petitions. A benefit would
15	be a reputational benefit, assuming, you know, the
16	article's read by somebody. Benefit would be
17	reputational benefit to RPX.
18	BY MR. SEREBOFF
19	Q If if RPX succeeds in these IPRs strike
20	that.
21	Have have the AIT patents been held finally
22	invalid in these proceedings, in these IPRs?
23	MR. GIUNTA: Objection to form and scope.
24	THE WITNESS: Have they been held finally
25	invalid Depending on how you define finally There

was a final written decision -- actually there were 1 2 three final written decisions that held the contested 3 claims to be invalid. Again, we have to focus on claims. And that was vacated by the Federal Circuit 4 decision issued sometime last July. 5 So those final written decisions were vacated. 6 7 So if you're asking final as in no appeals and no remands, no. 8 BY MR. SEREBOFF 10 And if RPX succeeds in its goal in these IPRs of having the claims at issue held -- finally held 11 12 invalid, would that benefit RPX? 13 I -- I don't know for sure. Again, A reputational benefits are hard to measure. But without 14 15 having concrete evidence, I mean, I would say yeah. We 16 would prefer that outcome to not. Would that benefit Salesforce? 17 18 MR. GIUNTA: Objection to form and scope. 19 THE WITNESS: I -- I don't know. I can't --20 perhaps it would. BY MR. SEREBOFF 21 Do you believe that Salesforce has benefited 22 0 23 in any way from the IPRs? MR. GIUNTA: Objection to form and scope. 24 THE WITNESS: Again, I think benefit is 25

- 1 largely a matter of perception. So I -- I don't know.
- 2 As you know and I've testified, we've not discussed any
- 3 benefit of these IPRs with Salesforce. And to the
- 4 extent Salesforce is perceiving a benefit, they might
- 5 be. But there are certainly maybe some scenarios in
- 6 which Salesforce could be perceiving a non benefit.
- 7 So I -- I can't speculate on their perception
- 8 of a benefit.
- 9 BY MR. SEREBOFF
- 10 Q Are you familiar with AIT's lawsuit against
- 11 Salesforce?
- 12 A I'm aware that there's -- AIT I think has a
- 13 lawsuit against Salesforce.
- 14 Q And are you aware that that lawsuit has been
- 15 stayed?
- 16 A I am aware that that lawsuit has been stayed.
- 17 Q Do you know why it was stayed?
- 18 MR. GIUNTA: Objection to form.
- 19 THE WITNESS: I do know why it was stayed.
- 20 BY MR. SEREBOFF
- Q Why was it stayed?
- 22 A In -- in my recollection, it was stayed
- 23 because of the fact that there were pending validity
- 24 challenges filed by RPX against the patents in suit.
- Q Do you believe that the stay in that lawsuit

has benefited RPX -- I'm sorry, the stay in that lawsuit 1 2 has benefited Salesforce? 3 MR. GIUNTA: Objection to form. THE WITNESS: Restate the whole question. 4 you asking for a benefit to RPX or to Salesforce? 5 BY MR. SEREBOFF 6 7 0 To Salesforce. So let me just repeat the 8 question. A Yeah. Thank you. 10 Do you believe the stay in AIT's lawsuit against Salesforce has benefited Salesforce? 11 12 MR. GIUNTA: Objection to form. 13 THE WITNESS: Again, I don't know for sure, given that Salesforce was the movant, m-o-v-a-n-t, if I 14 15 recall correctly, they -- they may have benefited. They 16 may be perceiving -- on the other hand, they may be 17 perceiving --You know, maybe they moved for a stay. Who 18 19 knows. We're just playing hypotheticals, because I'm 20 not Salesforce. Maybe they moved for a stay and they're not. They're thinking, oh, we should have moved for a 21 22 stay. We should have just invalidated the patents on 23 our own. BY MR. SEREBOFF 24 25 And when you were working with RPX's

invalidity challenge identification team in making its 1 2 decision to file the petitions, was there any mention 3 that invalidation of these patents would benefit Salesforce? 4 5 MR. GIUNTA: Objection to form. THE WITNESS: I don't recall any benefit to 6 7 Salesforce being discussed. What I do recall is that 8 Salesforce may have negatively perceived some parties. 9 I don't know. 10 But just in our general experience, many parties are -- don't like the fact that other parties 11 12 get involved in their lawsuits. Or not get involved, but have -- you know, do something that may affect the 13 outcome of their lawsuit in a negative way. 14 15 And I don't recall any discussion of a 16 benefit, but I certainly recall discussions, as I've 17 indicated in my declaration, of negative perceptions that Salesforce may have had. 18 19 BY MR. SEREBOFF And at the time that you and your colleagues 20 on the validity identification -- validity challenge 21 22 identification team decided to file the petitions, at 23 that time, did you know that Salesforce was time barred from filing petitions for IPR against the AIT patents 24

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itself?

Again, there's no specific time that we made 1 2 that decision -- I mean, if you're -- are you asking 3 about the time it was approved or at the time we identified it as a potential candidate? 4 So before -- before RPX filed the petitions --5 A Okay. 6 -- were you aware that Salesforce was time 7 barred from filing its own --8 A Yes, we were aware. 10 Okay. So you knew that Salesforce could not file its own petitions for IPR? 11 12 It was our understanding at the time, yes. Okay. Before filing the petitions, did RPX 13 0 ask Salesforce if Salesforce would be upset with RPX 14 15 filing the petitions? 16 A No. 17 Has Salesforce ever objected to RPX having filed the petitions? 18 19 MR. GIUNTA: Objection to form. 20 THE WITNESS: I -- I don't know. Are you 21 asking whether they've objected internally? Maybe. Have they objected to RPX? 22 BY MR. SEREBOFF 23 So has Salesforce ever objected to RPX -- the 24

filing by RPX of the petitions?

- 1 MR. GIUNTA: Objection to form.
- THE WITNESS: I -- not -- not to my knowledge.
- 3 To my knowledge, Salesforce has never provided any kind
- 4 of feedback for RPX. With respect to the petitions.
- 5 BY MR. SEREBOFF
- Q And as far as the IPR proceedings themselves,
- 7 has Salesforce ever provided any feedback to RPX?
- 8 A Not to my knowledge, no.
- 9 Q So RPX has never objected to RPX pursuing the
- 10 IPRs?
- 11 A RPX has never objected to --
- 12 Q I'm sorry. Has Salesforce ever objected to
- 13 RPX pursuing the IPRs?
- MR. GIUNTA: Objection to form.
- THE WITNESS: So you mean has Salesforce ever
- 16 communicated to RPX an objection?
- 17 BY MR. SEREBOFF
- 18 Q Yes.
- 19 A To my knowledge, no. But again, I --
- 20 they're --
- 21 Q Right.
- 22 A Obviously I can't -- I'm not omniscient, but,
- 23 you know.
- Q I'm just asking for your knowledge.
- 25 A Right. Right.

Mr. Chiang, you're not a 30(b)(6) witness. 1 2 You're a fact witness. So this is all within your 3 knowledge. 4 A Right. So to your knowledge, did Salesforce ever ask 5 0 RPX to withdraw the petitions? 6 A No. 8 Now you testified before that -- that your 9 team was concerned that Salesforce might be upset with 10 RPX filing the petitions; is that correct? MR. GIUNTA: Objection to form. 11 12 THE WITNESS: I don't recall the exact terminology I used, but I mean, reacted negatively, 13 possibly been upset, yeah. 14 BY MR. SEREBOFF 15 16 Okay. Could you explain to me more the 17 calculus that your team made about balancing the risk of -- of Salesforce having negative feelings versus the 18 19 other benefits that RPX might obtain? 20 I believe a good starting point for answering your question is paragraph 28 of my declaration. On 21 22 page 19, slightly above the middle of the page, I -- I 23 indicate as to B, which refers back to the likelihood that the RPX client would react negatively if RPX's IPRs 24 25 were not successful in invalidating the AIT patents,

because an unsuccessful validity challenge would likely embolden the plaintiff patent owner.

And subpart C, which reads, the likelihood that the RPX client would react negatively if RPX took claim construction positions in the AIT IPRs, that might be inconsistent with claim construction positions that the client planned to advance to support non infringement positions in the litigation.

So with that as the backdrop, I indicate in paragraph 19 as to B and C, we eventually overcame the concerns, because we felt very strongly that the AIT patents were facially invalid. And that we had developed strong prior art grounds that would provide multiple independent bases to successfully invalidate the patents, such that we should not allow the concerns of any uninvolved party to influence our independent decision to file.

So negative reaction aside, we -- because we were filing for our own independent reasons, we -- we had to maintain that independence.

- Q And in paragraph 28, sub A. Could you read sub A for me?
 - A Twenty-seven?
- Q No. Paragraph 28.
- 25 A Oh, sorry.

Paragraph 28. Same paragraph. You read B, et 1 0 2 cetera. What does A say? 3 A says -- so just A out of context says the risk of costly protracted discovery associated with a 4 likely RPI challenge by the patent owner. 5 Has there been costly protracted discovery in 6 7 these IPRs? Depending on how you define costly and 8 A 9 depending on how you define protracted. I mean, 10 certainly there's a case to be made that, yes, it's been burdensome for RPX. And as I sit here today, I could be 11 12 doing a lot of other stuff. 13 You know, in the communications between RPX and Salesforce -- let's see. We have some documents 14 15 that I want to put into the record. 16 Maybe take a restroom break after this 17 question? MR. SEREBOFF: You know, why don't we take the 18 break -- actually, let me put this -- let's go ahead. 19 Let's take a break now. We'll go off the record. This 20 21 is a good time to take the break. (A 7-minute recess was taken.) 22 MR. SEREBOFF: Okay. I've got some documents 23 24 here. 25 DEPOSITION OFFICER: I'm marking 2202.

(Exhibit 2202 was marked for identification by 1 2 the deposition officer.) 3 MR. SEREBOFF: The next one. DEPOSITION OFFICER: Then 2203. 4 (Exhibit 2203 was marked for identification by 5 the deposition officer.) 6 7 DEPOSITION OFFICER: And this one too? MR. SEREBOFF: Yeah. 8 DEPOSITION OFFICER: And 2204. 10 (Exhibit 2204 was marked for identification by the deposition officer.) 11 12 MR. GIUNTA: Which one is which? There's the RPX numbers on the bottom. 13 DEPOSITION OFFICER: RPX 91 is 2203. And RPX 14 94 is 2204. 15 MR. GIUNTA: Which is 077? 16 17 DEPOSITION OFFICER: 077 is 2202. 18 MR. GIUNTA: Thank you. BY MR. SEREBOFF 19 20 So what I put into the record as exhibits are documents that were produced by RPX in these IPRs. 21 Mr. Chiang, have you seen these documents 22 before? 23 To the extent they accurately reflect what was 24 25 produced in the IPRs, at a quick glance I have no

1	reason I don't see any inconsistencies. I've seen
2	documents similar to these.
3	Q Did you review these prior excuse me.
4	Did you review these as part of your
5	preparation for today's testimony?
6	A If you're defining a preparation for today's
7	testimony, you know, as yesterday, I did not review
8	these yesterday.
9	Q Now is it is it fair to characterize these
10	documents as records of communications between RPX and
11	Salesforce?
12	A Again, I would need to compare to the actual
13	documents that were produced. I have no reason to
14	suspect that they're not accurate copies. But to the
15	extent they're accurate copies of the documents that
16	were produced, then yes, they are records of
17	communications. At least they have some data regarding
18	communications, yes.
19	Q Right. In paragraph 5 of your declaration,
20	could you take a look at that.
21	Could you read for me paragraph 5 of your
22	declaration?
23	A Paragraph 5. All communications from before
24	November 3rd, 2015 between RPX and Salesforce.com, Inc.,

quote, Salesforce, end quote, regarding AIT or any AIT

patent were served on AIT on November 3rd, 2015, and all
such communications from between November 3rd, 2015 and
December 7th, 2015 were served on AIT on December 7th,
2015.

Q What did you do to confirm the truthfulness of your statement in paragraph 5?

A I -- I looked at documents that may have been similar to these. Again, I don't know whether these are accurate reflections of the actual documents that were served. But I look at the -- I looked at the aforementioned served documents and didn't confirm line by line, but I did check to verify that we took the same -- roughly the same procedure. Because we took a similar procedure to effectively update the discovery since December 7th, 2015.

Q And your statement in paragraph 5, is that referring to the exhibits that you've just been handed, these three?

A Again, now I don't -- I don't think so. I don't think so. Because this statement in paragraph 5 refers to regarding AIT or any AIT patent. And to the extent these documents in front me are accurate reflections of what was previously produced, I -- you know, I don't know. But I would guess that not all of them were relating to AIT or any AIT patent or...

Was anything else served on AIT on November --1 0 2 November 3rd, 2015 and December 7th, 2015? 3 MR. GIUNTA: Objection to form. BY MR. SEREBOFF 4 Excuse me. Were there any other 5 0 communications between RPX and Salesforce served on AIT 6 7 on the dates referenced in paragraph 5? 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: Served on AIT on those dates? 10 BY MR. SEREBOFF 11 0 Yes. 12 On November 3rd or December 7th? Yes. 13 0 I -- I don't currently recall without looking 14 A at the full record. I -- there may have been --15 16 something may be escaping my memory. But these --17 again, like I said, these may be accurate copies of what was served. 18 Well, assuming that those are accurate copies 19 20 of what were served --21 A Sure. -- were -- to your knowledge, were any other 22 communications served as described in paragraph 5? 23 24 MR. GIUNTA: Objection to form. 25 THE WITNESS: Look through these. I believe

1 there were. I can't recall with a hundred percent 2 accuracy. I believe they may have been. 3 BY MR. SEREBOFF So these three exhibits, how would you 4 characterize these three exhibits? 5 MR. GIUNTA: Objection to form. 6 7 THE WITNESS: These three exhibits are documents that you just handed to Karen, which she 8 9 handed to me, regarding -- appear to be at a very quick 10 glance -- again, without confirming line by line, that appear to be copies of documents that were -- were 11 12 served on AIT. BY MR. SEREBOFF 13 So I don't think you answered my question. 14 0 15 A I'm sorry. 16 So would it be -- do these appear to be logs 17 of communications between RPX and Salesforce? Do you want me to confirm line by line or --18 A 19 Q No. 20 -- at a quick glance? A 21 Quick glance. Q 22 Yes, they appear to be. A 23 0 Logs of communication? Yeah. 24 A

And what kinds of communications appear to be

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1 logged in these exhibits? 2 MR. GIUNTA: Objection to form. 3 THE WITNESS: Oh, Exhibit -- sorry. I forget the numbering. 4 BY MR. SEREBOFF 5 Let me be more specific. Do they appear to 6 7 log E-mails? A Yes. 8 9 Do they appear to log telephone calls? O 10 A Yes. Do they appear to log voicemails? 11 0 12 I -- yes. I see one voicemail -- yeah. A 13 Multiple voicemails. Okay. Do they appear to log in-person 14 0 meetings? 15 A 16 Yes. 17 To your knowledge, has RPX in these IPRs produced to AIT any of the E-mails, voicemails 18 referenced in these logs? 19 MR. GIUNTA: Objection to form. 20 THE WITNESS: There are a lot of entries. I 21 don't recall at this time. It's --22 MR. SEREBOFF: You know, Karen, it's been so 23 long. Could you read the question back, please. 24 25 (The deposition officer read back the question

1 as follows: 2 "QUESTION: To your knowledge, has RPX in these IPRs produced to AIT any of the E-mails, 3 voicemails referenced in these logs?") 4 THE WITNESS: You mean produced duplicates of 5 the -- of the mentioned -- is that what you mean? 6 BY MR. SEREBOFF 7 8 0 Yes. A I don't recall. I don't recall. I believe we 9 10 may have produced at least one. But again, without looking at the record and confirming the date and the 11 12 time and matching it up to the recipients, I can't know for sure. 13 So in paragraph 5 of your declaration when you 14 0 wrote all communications, dot dot dot, were served, do 15 16 you today still believe that all communications, dot dot 17 dot, were served? 18 MR. GIUNTA: Objection to form. 19 THE WITNESS: Again, when I -- when I wrote and reviewed this declaration, I had confirmed at that 20 time. I had more materials before me that allowed me to 21 confirm. 22 23 Right now I don't have those materials. And so I would -- effectively it would be a transitive 24

recall where I would say that if I put it in my

declaration, then yes, I stand by it. 1 2 BY MR. SEREBOFF 3 Q Great. And in paragraph 5, you write "all." In fact, you used it I think twice. 4 5 When you say all, that means each and every without fail; correct? 6 7 I mean, again, within the realm of human 8 error. 0 Okay. A hundred percent; right? All means 10 100 percent? We can round; right? Given that maybe 99 percent is equivalent to a hundred percent, but all 11 12 is a hundred percent? Are you asking me in the context of this 13 A paragraph? 14 15 Yes. Yes. Again, with the caveat that, yeah, you know --16 17 to the best of our ability at the time we were ordered to produce these, I have no reason to believe that we 18 19 didn't do a diligent job in capturing all communications 20 in that time period between RPX and Salesforce.com 21 regarding AIT or any AIT patent. 22 And serving them on AIT? 0 23 A Correct. Yeah. To your knowledge, in the communications that 24

are logged here in these -- in these exhibits, did RPX

and Salesforce ever discuss Salesforce losing its 1 2 petitions for CBM against the AIT patents? 3 MR. GIUNTA: Objection to form. THE WITNESS: Could you repeat the question. 4 5 I roughly have it, but I just want to make sure I'm answering correctly. Sorry, Karen. Thanks for... 6 DEPOSITION OFFICER: Sure. (The deposition officer read back the question 8 9 as follows: 10 "QUESTION: To your knowledge, in the communications that are logged here in these -- in these 11 12 exhibits, did RPX and Salesforce ever discuss Salesforce losing its petitions for CBM against the AIT patents?") 13 THE WITNESS: Yes, I believe so. 14 15 BY MR. SEREBOFF To your recollection, was Salesforce pleased 16 17 that it lost the CBMs? 18 MR. GIUNTA: Objection to form. 19 THE WITNESS: I don't recall whether Salesforce was pleased or displeased. 20 BY MR. SEREBOFF 21 22 So as a patent attorney, what is the reason 0 23 for filing a petition for CBM? 24 MR. GIUNTA: Objection to scope. 25 THE WITNESS: As a patent attorney files a

CBM, you mean? 1 2 BY MR. SEREBOFF 3 Q Yeah. -- a patent attorney file a CBM? What is the primary -- what is the ordinary 5 0 primary reason for filing a petition for CBM? 6 7 MR. GIUNTA: Objection to form, scope. 8 THE WITNESS: I don't know that there's an 9 ordinary and primary reason. One of the reasons may be 10 to seek to invalidate a patent or patent claims. Another reason may be to add -- create leverage in 11 12 settlement negotiations. BY MR. SEREBOFF 13 Maybe to get a good -- a favorable claim 14 0 15 construction? Possibly. There's probably several other 16 17 reasons. 18 Q Right. I don't know which one's primary. It depends 19 20 on the context of the litigation, I suppose. And when Salesforce filed its petitions for 21 0 CBM, the ideal outcome for Salesforce would have been 22 23 winning those proceedings; correct? MR. GIUNTA: Objection to form, scope, and 24 25 lack of personal knowledge.

1	THE WITNESS: I don't know what I mean,
2	you're asking me about what Salesforce wanted the
3	outcome to be?
4	BY MR. SEREBOFF
5	Q No. Not what it wanted, but what it would
6	have gotten. If Salesforce won the CBMs, what would
7	have been the result?
8	A How do you define win? A win can
9	Q A final written so had those CBMs ended in
10	final written decisions invalidating the subject claims
11	of AIT's patents, would that would have been a win
12	for Salesforce?
13	MR. GIUNTA: Objection. Form and scope.
14	THE WITNESS: I I don't know. It depends
15	on how you define win. It depends on how much they
16	spent on the CBM petitions. It depends on a lot of
17	factors.
18	I without defining win, I'm afraid I can't
19	answer your question. Every litigation has a different
20	strategy. People are there's a spectrum of outcomes.
21	And like you yourself just alluded to, certainly even
22	getting a denial of a final written decision upholding
23	claims can sometimes be a win for the petitioner,
24	because it may have resulted in an A list type file
25	history estoppel with respect to claim construction. I

cannot be -- I don't know what a win -- a win relative 1 2 to who? 3 BY MR. SEREBOFF Okay. And in the communications between RPX 4 0 and Salesforce logged in these three exhibits, do you 5 know of there being any discussion between RPX and 6 7 Salesforce regarding IPRs in general? 8 MR. GIUNTA: Objection to form and scope. 9 THE WITNESS: Assuming that these are --10 again, with the assumption that these are accurate representations of the logs. 11 BY MR. SEREBOFF 12 Yes. 13 0 And as I'm looking through them, I -- I don't 14 15 recall any discussion. Again, you said to the best of your knowledge, so. I wasn't on all the calls. 16 17 0 In any of the communications referenced in these logs, are you aware of Salesforce ever saying that 18 19 they believe the patents that -- any claims of the AIT 20 patents are invalid? 21 MR. GIUNTA: Objection. Scope. 22 THE WITNESS: For the calls that I was on, I 23 don't recall them ever making that statement. BY MR. SEREBOFF 24 25 Was the validity of the claims of the AIT

1	patents ever discussed with Salesforce, as summarized in
2	these logs?
3	MR. GIUNTA: Objection. Scope and form.
4	THE WITNESS: Again, to I mean, to the
5	extent I have personal knowledge and recollection, I
6	don't recall ever Salesforce or RPX ever having
7	discussed the validity of the claims.
8	BY MR. SEREBOFF
9	Q Okay. Good. And actually that syncs with
10	what you said in paragraph 10 of your declaration. So
11	let's take a look at that.
12	Does RPX maintain perfect records of all
13	communications with its clients?
14	MR. GIUNTA: Objection to form.
15	THE WITNESS: Perfect? Meaning it documents
16	every word? No.
17	BY MR. SEREBOFF
18	Q Does RPX have perfect records of all
19	communications, all of its communications with
20	Salesforce?
21	A If perfect
22	MR. GIUNTA: Objection to form.
23	THE WITNESS: If perfect again means
24	100 percent accurate duplications, no.
25	

1 BY MR. SEREBOFF 2 Okay. Does RPX have records of any 3 communications by its outside counsel with Salesforce or with outside counsel for Salesforce? 4 MR. GIUNTA: Objection to form and scope. 5 THE WITNESS: So again, just to clarify the 6 question so I can be sure I'm answering it correctly. 7 You're talking about RPX's outside counsel in the IPRs? 8 9 BY MR. SEREBOFF 10 0 No. A Oh. 11 12 So is RPX aware -- are you aware of whether 13 any outside lawyer for RPX has communicated with Salesforce or Salesforce's outside counsel? 14 15 MR. GIUNTA: Objection to form and scope. 16 THE WITNESS: I'm not aware of any such communication. 17 BY MR. SEREBOFF 18 Okay. You recall in these IPRs there was an 19 20 appeal to the Court of Appeals for the Federal Circuit; correct? Do you recall that? 21 Yes. 22 A 23 0 Okay. And there was -- there was a hearing and oral argument in that appeal. 24 25 Are you aware of that?

- A I think there was just an oral argument. Was
 there a separate hearing?

 No. no. Just -- are you aware there was an
 - Q No, no. Just -- are you aware there was an oral argument?
- 5 A Yes, I'm aware.
- Q Did you attend the oral argument?
- 7 A Yes, I did.
- Q Okay. Were you aware that Salesforce had counsel at the oral argument?
- 10 A I was not aware of that.
- 11 Q And after the oral argument -- so -- so at the
 12 oral argument you were present in the courtroom;
- 13 correct?

- 14 A I was, correct.
- Q Okay. And at what point did you leave the courtroom?
- 17 A Again, point, you mean --
- Q Sometime between zero and right now today. So let's narrow it down.
- A Zero being pivoted on what? The oral argument commencing?
- 22 O Yes.
- A Yes. It was sometime after the oral argument commenced to today. Yeah.
- Q Okay. Let's narrow it down.

A 1 Sure. 2 Q Were you there at the end of the day? 3 A If I recall correctly, I left pretty much after the oral argument ended. So. 4 5 Q Okay. After oral arguments ended. 6 A 0 And did you leave the courtroom alone? I believe I was accompanied by one or more of 8 A 9 my outside counsel at the time. 10 Okay. Did you leave the courthouse alone that 11 day? 12 If I recall correctly, I was accompanied by one or more of my outside counsel at the time. 13 Okay. And in between the time that you left 14 0 15 the courtroom and left the courthouse, did you have any 16 meetings with anyone? 17 MR. GIUNTA: Objection to form. BY MR. SEREBOFF 18 19 In person in the courthouse. 20 MR. GIUNTA: Objection to form and scope. THE WITNESS: How would you define meetings? 21 22 You mean did I talk to anybody? 23 BY MR. SEREBOFF 24 0 Yes. 25 A If a meeting is defined as did I talk to

1 anybody, yes. 2 Okay. And who did you talk to? 3 MR. GIUNTA: Objection. Scope. THE WITNESS: Who did I talk to before I left 4 the courtroom? 5 BY MR. SEREBOFF 6 7 Who did you talk to --0 Before I left the courthouse? 8 9 Right. After you left the courtroom, but O 10 before you left the courthouse. I don't recall a complete list of all the 11 12 individuals. But it probably included RPX outside 13 counsel at the time. And I -- I believe you were there I don't recall saying -- maybe I said hi. 14 as well. 15 We didn't say boo. We didn't? Sorry. We met today, so -- but 16 17 I -- I don't recall talking to anybody else. Okay. So in the time that -- so you spent 18 Q 19 some time, you know, in the presence of RPX's outside counsel, you know, outside the courtroom after the 20 hearing? 21 22 A Correct. 23 MR. GIUNTA: Objection to scope. 24 BY MR. SEREBOFF 25 O Okay. Did you see RPX's outside counsel

interact with anyone else in that time period? 1 2 MR. GIUNTA: Objection to scope. 3 THE WITNESS: I did. I did. BY MR. SEREBOFF 4 And who did you see them interact with? 5 Q A You. 6 7 0 Okay. Anyone else? MR. GIUNTA: Objection to scope. 8 9 THE WITNESS: Possibly a thank you to the 10 security folks. That's it. BY MR. SEREBOFF 11 12 Okay. So was there any communication with --Q 13 so in that -- that time period after you left the courtroom, before you left the courthouse, are you aware 14 15 of any communications by you or RPX's outside counsel there of a -- of having talked to any employee or 16 counsel for Salesforce? 17 18 MR. GIUNTA: Objection. Scope. THE WITNESS: To the extent I -- I was not 19 even aware any employee or counsel for Salesforce was 20 21 there. BY MR. SEREBOFF 22 23 0 Okay. Again, you know, there was -- I certainly 24 25 don't recall any kind of substantive discussion, any

- characterization of the proceedings that my outside counsel had with any party but RPX. Me.
- Q Okay.
- A And each other, of course.
- Q Okay. And in paragraph 11 of your declaration. Could you read the first sentence.
- 7 A Eleven?
- 8 Q Yes.

9

10

- A RPX has had no communications with Salesforce regarding the issues of RPI and privity as related to post grant proceedings.
- 12 Q Okay. That's a conjunctive statement; right?
- 13 A Correct.
- Q Okay. So which -- and conjunctive statements
 are necessarily unclear; right? It can be read multiple
 ways?
- MR. GIUNTA: Objection to form.
- THE WITNESS: Possibly. I mean, you're -- it
 seems like you're insinuating an alternate reading that
 perhaps I may not be contemplating. So I won't disagree
 with you.
- 22 BY MR. SEREBOFF
- Q Okay. Is it possible to read it as RPX has
 had no communications with Salesforce regarding the
 issue of RPI as related to post grant proceedings, semi

colon, and RPX has had no communications with Salesforce 1 2 regarding the issue of privity as related to post grant 3 proceedings? MR. GIUNTA: Objection to form. 4 5 THE WITNESS: It -- I'm sorry. Is it fair to read it in that way? 6 BY MR. SEREBOFF 7 Yeah. Yeah. Is that --8 0 I mean -- another way to answer that question 9 10 is you can replace that "and" with an and slash or, and it would still be a true statement. 11 12 Okay. Q So it's not like if you're looking for 13 something where we -- where RPX spoke to Salesforce 14 15 regarding the issue of RPI without discussing privity, that did not happen. And likewise, with privity, 16 17 without discussing RPI, that did not happen. Okay. And just like earlier I asked you about 18 Q the word "all" and all being a hundred percent. Here 19 20 you say "no." 21 That means zero? 22 A Yeah. 23 Okay. And when you -- when you say here RPX, 0 does that include RPX's outside counsel? 24 25 MR. GIUNTA: Objection to form.

1	THE WITNESS: You know, I I mean yeah.
2	I mean, to I can't guarantee RPX has a lot of law
3	firms which works for it. We have a lot of outside
4	counsel on various matters. And I can't guarantee that
5	none of them have ever had communication with Salesforce
6	regarding the issue of RPI and/or privity as related to
7	post grant proceedings.
8	However, I you know, in the course of
9	representation in this matter, I would be very surprised
10	if RPX's outside RPI counsel spoke to Salesforce at all
11	or Salesforce's outside counsel regarding the issues of
12	RPI and/or privity as related to post grant proceedings.
13	That would not have been something that RPX would have
14	authorized.
15	BY MR. SEREBOFF
16	Q Have you ever asked have you ever asked
17	RPX's outside IPR counsel in these proceedings about
18	that?
19	MR. GIUNTA: Objection to form.
20	THE WITNESS: I'm I'm not comfortable
21	disclosing the substance of communications that RPX has
22	with its outside counsel. You know, you're you

97

know -- I mean, I consider that to be privileged. And

so -- yeah. I even consider whether or not what we ask

counsel to be privileged as well.

23

24

1	So because your question was has RPX ever
2	asked its counsel to confirm this. And I to the
3	extent you're insinuating any kind of gamesmanship
4	intentional that RPX said, oh, hey, you know, RPX
5	employee, don't talk to Salesforce about RPI and/or
6	privity related to post grant proceedings, but designate
7	an agent to do so again, I don't have any
8	recollection of that. That would have been far beyond
9	the character of RPX and would not have been something I
10	would have condoned in my role.
11	BY MR. SEREBOFF
12	Q Okay. Now you just mentioned attorney-client
13	privilege.
14	Do you believe that Salesforce and RPX share
15	attorney-client privilege as it relates to these IPRs?
16	MR. GIUNTA: Objection. Scope.
17	THE WITNESS: That's a that's a legal
18	question. I haven't really looked at the I mean, you
19	know, attorney-client privilege, as you understand
20	probably understand, varies, and depending on different
21	jurisdictions and depending on choice of law you apply.
22	I haven't looked at it. If you want to
23	restate your question, I'm happy to answer it.
24	BY MR. SEREBOFF
25	Q I'm surprised. You were very quick to assert

that some communications are privileged, and yet now 1 2 you're -- seem to be walking back from that. 3 So tell me this. Are you aware of whether there's a common interest agreement between RPX and 4 Salesforce as it might relate to these IPRs? 5 MR. GIUNTA: Objection to scope. 6 7 THE WITNESS: To my knowledge, there's no 8 common interest agreement. 9 BY MR. SEREBOFF 10 Okay. And the -- so -- and there are 11 agreements, written agreements between RPX and 12 Salesforce as it relates to Salesforce's membership; 13 correct? There -- as it relates to Salesforce's 14 A 15 membership in RPX? 16 0 Yes. 17 A Yes. 18 Okay. And to your knowledge, are there any 19 common -- I guess there are no common interest provisions in those agreements? 20 21 MR. GIUNTA: Objection to form and scope. THE WITNESS: I would need to review the 22 23 agreements. BY MR. SEREBOFF 24 25 I'm just asking you your knowledge right now.

+	MR. GIONIA: Objection to form and scope.
2	THE WITNESS: None that I can recall. If you
3	give me the documents to review, I'm happy to look over
4	them.
5	MR. SEREBOFF: Yeah. I think, you know, we're
6	going to do that after lunch. Let me look and see if
7	I've got any more questions and then I think I'll be
8	ready to take a lunch break.
9	MR. GIUNTA: Okay.
10	MR. SEREBOFF: Great.
11	Yeah. Okay. Let's take a break. Go off the
12	record.
13	(A 48-minute lunch recess was taken.)
14	MR. SEREBOFF: So we're back on the record at
15	1:34, which is ten minutes early, and it's nice to see
16	counsel compromising and agreeing on things.
17	Okay. I am going to put into the record the
18	member agreement and amendments between RPX and
19	Salesforce. So these were all produced these were
20	all produced by RPX in these IPRs.
21	(Exhibit 2205 was marked for identification by
22	the deposition officer.)
23	DEPOSITION OFFICER: I've marked Bates 14 as
24	2205.
25	(Exhibit 2206 was marked for identification by

1 the deposition officer.) 2 DEPOSITION OFFICER: Bates 9 will be 2206. 3 (Exhibit 2207 was marked for identification by the deposition officer.) 4 DEPOSITION OFFICER: And Bates 12 will be 5 6 2207. 7 MR. SEREBOFF: Okay. We're ready? DEPOSITION OFFICER: Yes. 8 MR. SEREBOFF: Great. Okay. 9 10 BY MR. SEREBOFF Mr. Chiang, are you familiar with these three 11 12 documents, these three documents being the -- I believe 13 the original RPX and Salesforce membership agreement and then two amendments? 14 15 To the extent they are accurate copies of the 16 originals, then yes, I'm familiar with it. 17 0 Great. So generally speaking, what does -what do these agreements cover or relate to? 18 19 MR. GIUNTA: Objection. Form and scope. 20 THE WITNESS: What do these agreements cover is the question. Generally speaking? 21 BY MR. SEREBOFF 22 23 0 Let me ask you this. Have you seen these before? 24 25 A Yes, I have.

1	Q Okay.
2	A To the extent they're accurate copies, yeah.
3	Q Okay. Good.
4	A So generally speaking, I would say the
5	membership and license the one member the titled
6	membership and license agreement dated
7	I would say sets forth terms and conditions of
8	Salesforce's membership with RPX.
9	Going in chronological order, the first
10	amendment just confirm that that's correct. So the
11	first amendment would cover the an amendment to the
12	amendment, by which Salesforce
13	
	. And a variety of other amendments were
14	. And a variety of other amendments were
	made,
15	
14 15 16 17	made,
15 16 17	Made, And the second amendment dated
15 16 17 18	And the second amendment dated concerns a program. It's my
15 16 17 18	And the second amendment dated concerns a program. It's my understanding that this program ended in
15 16	And the second amendment dated concerns a program. It's my understanding that this program ended in fall of 2014.
15 16 17 18 19 20 21	And the second amendment dated concerns a program. It's my understanding that this program ended in fall of 2014. Q Are you aware of any other written agreements
15 16 17 18 19	And the second amendment dated concerns a program. It's my understanding that this program ended in fall of 2014. Q Are you aware of any other written agreements between RPX and Salesforce?
15 16 17 18 19 20 21	And the second amendment dated concerns a program. It's my understanding that this program ended in fall of 2014. Q Are you aware of any other written agreements between RPX and Salesforce? MR. GIUNTA: Objection. Scope.
15 16 17 18 19 20 21 22 23	made, And the second amendment dated concerns a program. It's my understanding that this program ended in fall of 2014. Q Are you aware of any other written agreements between RPX and Salesforce? MR. GIUNTA: Objection. Scope. THE WITNESS: I am aware of other written

BY MR. SEREBOFF 1 2 Do those include agreements relating to RPX 3 procuring products or services from Salesforce? MR. GIUNTA: Objection. Form and scope. 4 THE WITNESS: They documented -- I think the 5 ones you're referring to were order forms by which --6 documents RPX order for Salesforce software. 7 8 BY MR. SEREBOFF And to be honest, I'm not especially O 10 interested in those. 11 A Okay. 12 0 I'm much more interested in these. 13 So aside from what you have in front of you, these -- the membership agreement and the two 14 amendments, and apart from like essentially RPX being a 15 customer of Salesforce, are you aware of any other 16 17 agreements of any kind, written agreements between RPX and Salesforce? 18 19 MR. GIUNTA: Objection. Form and scope. 20 THE WITNESS: At all over any time period? BY MR. SEREBOFF 21 22 Yeah. Any time period. 0 23 A Yes, I am. 24 0 And what were those agreements? 25 MR. GIUNTA: Objection. Form and scope.

1	THE WITNESS: They are laid out in like I
2	don't recall discussing any of them in my declaration.
3	But if you take a look at Will Chuang's second
4	declaration, in paragraph 13 he details those
5	agreements.
6	MR. SEREBOFF: Okay. Let's go ahead and do
7	that. I'm going to hand you what Karen's going to mark.
8	It is that's the first.
9	Go ahead and mark that one. That's the first
10	deck. Let's go ahead and do the second one as well.
11	DEPOSITION OFFICER: Okay. The first is 2208.
12	(Exhibit 2208 was marked for identification by
13	the deposition officer.)
14	DEPOSITION OFFICER: And the second will be
15	2209.
16	(Exhibit 2209 was marked for identification by
17	the deposition officer.)
18	BY MR. SEREBOFF
19	Q So aside from the member agreement, the
20	amendments, and what's in paragraph 13 of the second
21	Chuang declaration, and, you know, RPX being a customer
22	of Salesforce, are you aware of anything else, any other
23	agreements, written agreements between RPX and
24	Salesforce?
25	MR. GIUNTA: Objection. Form and scope.

THE WITNESS: Outside of those categories you 1 2 enumerated, I don't believe -- I'm not aware of any. 3 BY MR. SEREBOFF 4 0 Okay. Now --MR. SEREBOFF: I'm sorry, Karen. The -- the 5 6 member agreement, what was that marked as? 7 MR. GIUNTA: I think it's 2205. MR. SEREBOFF: Yes. 2205. Okay. 8 9 BY MR. SEREBOFF 10 So you referred to Exhibit 2205 as the member 11 agreement. What is the title of that -- that document, 12 does it have a title? 13 MR. GIUNTA: Objection. Scope. 14 15 THE WITNESS: I'm sorry. Where did I refer to it? 16 17 BY MR. SEREBOFF Does that document have a title? 2205. 18 0 Exhibit 2205. 19 20 Yes. It's called membership and license 21 agreement. Okay. Now when you referred to it as the 22 0 membership agreement, is that membership in keeping with 23 24 our earlier discussions about RPX's transactions 25 business and that this is how Salesforce becomes a

1	subscriber for those services?
2	MR. GIUNTA: Objection. Form and scope.
3	THE WITNESS: Are you referring to a
4	particular place in my declaration where I referred to
5	it as the member agreement? Because I don't recall
6	referring to it as a member agreement. It's a
7	membership and license agreement.
8	BY MR. SEREBOFF
9	Q Okay. So you just referred to it in your
10	testimony today
11	A Oh, okay. Right now.
12	Q as a membership agreement.
13	A I don't remember okay. Just I just want
14	to know whether you're referring to someplace in my
15	declaration
16	Q (Counsel shakes head.)
17	A Yeah. Okay.
18	Q So this agreement, when it speaks to being to
19	membership, it's talking about this you know,
20	membership in what we earlier discussed was RPX's
21	transaction services?
22	MR. GIUNTA: Objection. Form and scope.
23	THE WITNESS: Is that a question or a
24	statement?
25	

1	BY MR. SEREBOFF
2	Q Yes. Yes. It's a yes or no.
3	A And the question is whether it refers to
4	transactions or whether it covers the transactions?
5	Q I'm asking does it refer to them. Yes. Let
6	me strike that.
7	Okay. So Exhibit 2205, when it speaks to
8	membership, that's membership in what?
9	MR. GIUNTA: Objection. Form and scope.
10	And counsel, I just want to ask again, I don't
11	believe that he testified about this membership
12	agreement. So I'm struggling to see how this is within
13	the scope of what we're here for today. Again, we'll
14	give you some latitude, but it needs to be tied to the
15	scope of his direct if you're going to question him
16	about any of these documents.
17	THE WITNESS: The I what I can point to
18	is
19	
20	
21	
22	
23	
24	
25	

_	
2	I to that's the closest thing I can find
3	with respect to But I didn't draft this
4	agreement, so I'm not familiar with I'm not entirely
5	sure that there's no other
6	BY MR. SEREBOFF
7	Q Okay. Now this agreement also you said the
8	title is membership and license agreement.
9	What is the license referenced in the title
10	membership and license agreement?
11	MR. GIUNTA: Objection to form and scope.
12	THE WITNESS: Again, I didn't draft it. But
13	in looking at the
14	
15	
16	
17	
18	
19	
20	
21	. So I would to the best of my knowledge,
22	license probably is related to one or more of those
23	
24	BY MR. SEREBOFF
25	Q Okay. In your declaration
	108

1	A Uh-huh.
2	Q paragraph 4.
3	For our benefit, could you read all of
4	paragraph 4?
5	A Four. I have reviewed the declaration of
6	William W. Chuang, C-h-u-a-n-g, previously filed as
7	Exhibit 1019 in IPR 2015 dash 01750 and IPR 2015 dash
8	01751, and as Exhibit 1119 in IPR 2015 dash 01752.
9	Footnote
10	Q You can skip the footnote.
11	A And I reviewed the declaration of William W.
12	Chuang provided as Exhibit 1073. To the extent I have
13	personal knowledge of facts discussed in either of these
14	two declarations of Mr. Chuang, I agree with the
15	statements in Mr. Chuang's declarations regarding those
16	facts and have confirmed that those statements are
17	accurate and consistent with my own recollection.
18	Q Thank you. So as reflected by your citation
19	earlier of Mr. Chuang's second declaration, you are
20	familiar with these two declarations of Mr. Chuang, as
21	referenced in paragraph 4?
22	A I am familiar.
23	Q Okay. Good. By the way so this is
24	interesting. So this last sentence when you say
25	that that I agree with the statements, does that mean

that -- so now we have two witnesses essentially 1 2 averring the same thing; right? And to the extent you 3 have personal knowledge. So do you believe that if you're making a 4 statement -- or excuse me, if Mr. Chuang made a 5 statement and you agree with that statement, it's more 6 credible because there are two witnesses? 7 8 MR. GIUNTA: Objection to form. 9 THE WITNESS: I -- I can't answer your 10 question. Credibility is a matter determined by tribunal in a court of competent jurisdiction. 11 12 Are you asking me as a just general layperson? BY MR. SEREBOFF 13 14 0 Yes. 15 A Are you asking for a legal opinion? No, just general layperson. 16 0 17 A Yeah. General layperson, I would say that if 18 one person says a fact and I hear it again, the same 19 fact from another person, I would tend to say that I 20 would tend to slightly more believe in that fact. 21 Okay. So like if you had --Q All else equal. 22 A 23 0 All else equal. Right. So you know, like you're weighing evidence. 24 25 Having two declarations is stronger than just having one

1	declaration?
2	MR. GIUNTA: Objection to form and scope.
3	THE WITNESS: Again, stronger? If you're
4	asking me
5	BY MR. SEREBOFF
6	Q More credible.
7	A Again, credibility is something that's
8	determined by the fact finder. And if you're asking
9	for are you asking for my legal opinion or
10	Q No. Just as a layperson.
11	A As a layperson, sure. To again, two people
12	saying the same thing makes it a bit stronger than one
13	person saying the same thing.
14	Q Okay. Returning to the membership and license
15	agreement. Can you tell me what obligation Salesforce
16	has under this agreement? What obligations to RPX that
17	Salesforce has?
18	MR. GIUNTA: Objection. Form and scope.
19	And again, he didn't testify about this. I'm
20	not sure what you're asking. You want him to give you a
21	legal opinion of this agreement that he didn't testify
22	about? I'm just confused about the question, what it
23	has to do with the declaration.
24	MR. SEREBOFF: You can make your objections

for the record, counsel. But -- are you going to advise

the witness not to testify?

MR. GIUNTA: I'm trying to figure out how much more of this you're going to do. Because if you're going to use this witness to walk through these documents and testify about them, we'll call the board and ask them whether they think that that's what we're here to do today.

MR. SEREBOFF: Okay.

MR. GIUNTA: We've given you some leeway. I'm just trying to ask. If you're only going to ask him a couple more questions, we'll give you some more leeway. If you're going to have him -- we're going to take all this time to go through exhibits that he didn't testify about, then we should call the board, because we don't think that's why we're here today.

MR. SEREBOFF: Well, he's -- in his declaration he says that he's reviewed Chuang's second declaration.

MR. GIUNTA: He didn't say he reviewed the exhibits to it. And reviewing something and testifying about it are different things.

If you want to ask him which facts in Mr.

Chuang's declaration he has personal knowledge of and agrees with, that seems like fair game. But seems like you want to say that his review of Mr. Chuang's

declaration suggests you can ask him about all the
exhibits to that declaration. He didn't offer any
testimony about this. Or if you can show us where he
did or tie it to his testimony, then obviously that's
fair game.
BY MR. SEREBOFF
Q Okay. So let's refer to the first Chuang
declaration. Okay. Let's go through it. It's going to
take time.
What are the facts stand by. What are the
facts in that declaration with which you have personal
knowledge and that you agree?
A In paragraph 1, I have personal knowledge that
at the time Mr. Chuang signed the declaration he was
vice president of client relations at RPX Corporation,
quote, RPX, end quote.
And I have personal knowledge that his
responsibilities I don't have personal knowledge of
what his responsibilities included, but I have personal
knowledge that he did oversee interactions with clients
and ensured strong continuing relationships with
clients.
I have personal knowledge that in addition to
his client relations responsibilities this is in

paragraph 2 -- he was -- he was also involved in RPX's

initiative -- initiatives, including RPX's patent 1 2 quality initiative, because of his long history with RPX 3 and extensive legal experience. I have personal knowledge that he is generally 4 involved in senior level discussions. 5 I have personal knowledge that he is familiar 6 7 with the reasons why RPX files petitions for inter 8 partes review. In general. 9 And I have personal knowledge that he was 10 personally involved in RPX's decision to file the 11 petitions for inter partes review numbered 2015 dash 12 01750, comma, 2015 dash 01751, comma, and 2015 dash 13 01752, quote, the AIT IPRs, end quote, concerning U.S. patents numbers 7,356,482 and 8,484,111, quote, the AIT 14 15 patents, end quote, owned on their face by Applications in Internet Time, LLC, quote, AIT, end quote. 16 17 Moving on to paragraph 6, I have personal 18 knowledge that RPX has many reasons for filing IPR 19 petitions. Mr. Chiang, we don't need you to read these 20 statements. Just tell us whether you agree with the 21 22 paragraph or not, whether you know and agree with what's 23 stated in the paragraph. What if there's part of the paragraph that I 24 25 agree -- that I have personal knowledge of and there's

1 other parts that I don't? 2 You should let us know. Paragraph 6 had one 3 sentence. Okay. Let me know if this is insufficient. 4 A There are at least some statements in paragraph 7 with 5 which I have personal knowledge. Is that okay? 6 Yeah. 0 A Yeah. Okay. 9 There are at least some statements in 10 paragraph 8 with which I have personal knowledge. When you say you have personal knowledge, and 11 12 you agree with those statements? 13 A For shorthand, to the extent I have personal knowledge, yeah, I will -- I agree. I've read his 14 15 declarations and -- yes. There are at least some statements in 16 17 paragraph 9 that we just shorthanded by doing at least some statements for paragraph -- okay. 18 19 At least some statements in paragraph 10. 20 At least some statements in paragraph 11. 21 At least some statements in paragraph 12. Now just for clarification, at least some statements can 22 potentially include all. But that's -- one or more I 23 guess is the way to define some. 24 25 At least some statements in paragraph 13.

1	1 At least some statements in paragr	aph 14.
2	2 At least some statements in paragr	aph 15.
3	At least some statements in paragr	aph 16.
4	At least some statements in paragr	aph 17.
5	At least some statements in paragr	aph 18.
6	At least some statements in paragr	aph 19.
7	7 At least some statements in paragr	aph 20.
8	8 At least some statements in paragr	aph 21.
9	9 At least some statements in paragr	aph 22.
10	10 At least some statements in paragr	aph 27.
11	11 At least some statements in paragr	aph 28.
12	To the extent I'm aware of the com	munications,
13	at least some statements in paragraph 29.	
14	14 At least some statements in paragr	aph 30.
15	At least some statements in paragr	aph 31.
16	At least some statements in paragr	aph 32.
17	17 At least some statements in paragr	aph 33.
18	At least some statements in paragr	aph 34.
19	19 At least some statements in paragr	aph 35.
20	20 At least some statements in paragr	aph 36.
21	21 At least some statements in paragr	aph 37.
22	22 At least some statements in paragr	aph 38. Let
23	23 me take that back. Retract 38, paragraph 38	
24	24 At least some statements in paragr	aph 39.
25	25 At least some statements in paragr	aph 40.

1	At least some statements in paragraph 41.
2	At least some statements in paragraph 42.
3	At least some statements in paragraph 43.
4	At least some statements in paragraph 44.
5	At least some statements in paragraph 45.
6	At least some statements in paragraph 46.
7	At least some statements in paragraph 47.
8	At least some statements in paragraph 48.
9	At least some statements in paragraph 49.
10	At least some statements in paragraph 50.
11	At least some statements in paragraph 51.
12	At least some statements in paragraph 52.
13	That's it.
14	Q Great. Let's look at could you take a look
14 15	Q Great. Let's look at could you take a look at the second Chuang declaration. And same exercise,
15	at the second Chuang declaration. And same exercise,
15 16	at the second Chuang declaration. And same exercise, please.
15 16 17	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some
15 16 17 18	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some statements in paragraph 2.
15 16 17 18 19	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some statements in paragraph 2. At least some statements in paragraph 3.
15 16 17 18 19 20	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some statements in paragraph 2. At least some statements in paragraph 3. At least some statements in paragraph 5.
15 16 17 18 19 20 21	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some statements in paragraph 2. At least some statements in paragraph 3. At least some statements in paragraph 5. At least some statements in paragraph 6.
15 16 17 18 19 20 21 22	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some statements in paragraph 2. At least some statements in paragraph 3. At least some statements in paragraph 5. At least some statements in paragraph 6. At least some statements in paragraph 7.
15 16 17 18 19 20 21 22 23	at the second Chuang declaration. And same exercise, please. A The same shorthand applies. At least some statements in paragraph 2. At least some statements in paragraph 3. At least some statements in paragraph 5. At least some statements in paragraph 6. At least some statements in paragraph 7. At least some statements in paragraph 8.

1	At	least	some	statements	in	paragraph	11.
2	At	least	some	statements	in	paragraph	12.
3	At	least	some	statements	in	paragraph	13.
4	At	least	some	statements	in	paragraph	14.
5	At	least	some	statements	in	paragraph	15.
6	At	least	some	statements	in	paragraph	16.
7	At	least	some	statements	in	paragraph	17.
8	At	least	some	statements	in	paragraph	18.
9	At	least	some	statements	in	paragraph	19.
10	At	least	some	statements	in	paragraph	20.
11	At	least	some	statements	in	paragraph	21.
12	At	least	some	statements	in	paragraph	22.
13	At	least	some	statements	in	paragraph	23.
14	At	least	some	statements	in	paragraph	24.
15	At	least	some	statements	in	paragraph	25.
16	At	least	some	statements	in	paragraph	26.
17	At	least	some	statements	in	paragraph	27.
18	At	least	some	statements	in	paragraph	28.
19	At	least	some	statements	in	paragraph	29.
20	At	least	some	statements	in	paragraph	30.
21	At	least	some	statements	in	paragraph	31.
22	At	least	some	statements	in	paragraph	32.
23	At	least	some	statements	in	paragraph	33.
24	At	least	some	statements	in	paragraph	34.
25	At	least	some	statements	in	paragraph	35.

At least some statements in paragraph 36. 1 2 At least some statements in paragraph 37. 3 At least some statements in paragraph 38. At least some statements in paragraph 39. 4 5 At least some statements in paragraph 40. 6 That's it. 7 Thank you. Okay. Going back to the first 0 8 Chuang declaration. 9 You know what I mean when I say the first 10 Chuang declaration? Yes. I believe so. 11 12 Okay. Q 13 It's the one that he signed on -- that is A dated with the service date of November 30th, 2015; 14 15 right? 16 Right. 0 17 A Yeah. Okay. Paragraph 34. 18 Q 19 A Okay. 20 I recall you said that you agree with at least some of that. 21 Is there anything in 34 with which you -- you 22 23 disagree or lack knowledge? There's nothing with which I disagree. Let's 24 25 see if there's anything with which I lack knowledge.

1 No. 2 Okay. Paragraph 35, same exercise. Q 3 I don't have personal -- there's nothing with which I disagree. I don't have personal knowledge of 4 the first sentence. You want me to read that for the 5 record? 6 7 0 No. 8 A Okay. Okay. Paragraph 36. Let's keep going. O 10 A Nothing with which I don't have personal knowledge. 11 12 0 Okay. Thirty-seven? I don't have personal knowledge of the first 13 I don't have personal knowledge of the second 14 sentence. sentence. 15 Everything in the second sentence. 16 I don't have personal knowledge of all of the third 17 sentence. Or I mean of -- yeah. There are parts of the third sentence with which I have personal knowledge. 18 19 Okay. Paragraph 38? I guess it depends on how you define personal 20 knowledge, but -- I -- I don't have personal knowledge 21 of the second sentence. 22 23 Do you believe it's accurate? Again, if I don't have personal knowledge of 24

something, I wouldn't say -- I wouldn't go so far as to

say it's inaccurate, but, you know, I wasn't there 1 2 watching the patent analyst -- personally watching the 3 patent analyst evaluate the AIT patents as candidates against -- I did not at that time personally witness 4 the -- that RPX did not evaluate the AIT patents as 5 candidates against which to file IPRs. 6 7 So you're just unsure if it's accurate or not? The sentence reads, RPX did not at that A Yeah. 9 time evaluate the AIT patents, and I... 10 Okay. Let's keep going in that regard. Paragraph 39, is there anything in paragraph 11 12 39 where you don't know if it's accurate or inaccurate? A I have personal knowledge of every statement 13 in paragraph 39. 14 15 And so there are -- everything is accurate? 16 I mean, the -- there may be some inaccuracy to 17 the validity challenge team meets weekly, but it may be in the context of during what time span. Right? I 18 19 mean, certainly over the winter holidays we did not meet 20 weekly. So -- but for the most part, the idea was to 21 meet weekly. So -- okay. And so -- yeah, I get that. 22 0 23 so like you reading your colleague's writing, you

understand what he means and, you know, within reason

24

25

it's accurate?

So it's like when he writes a validity 1 2 challenge team meets weekly, et cetera, it doesn't 3 really mean exactly every week, but mostly? A Yeah. 4 5 MR. GIUNTA: Objection to form. BY MR. SEREBOFF 6 That's fine. 0 Paragraph -- is there anything else in 39 that 8 9 gives you pause, like don't know if it's accurate, might 10 be inaccurate? MR. GIUNTA: Objection to form. 11 12 THE WITNESS: The see Bates range, I would needs to confirm by myself that that's -- those numbers. 13 BY MR. SEREBOFF 14 15 Okay. Paragraph 40? I -- let me see. I had personal knowledge at 16 17 one point. The only thing that I can't recall with a hundred percent accuracy right now is the -- the 18 preamble of the first sentence, which leads by at least 19 20 February 26th, 2015. 21 So you know, I -- I can't recall. Maybe it was February 27th. Maybe it was February 28th. I don't 22 23 know. Okay. But everything else is -- in 40 is 24 25 accurate?

A Yeah. 1 2 Q Okay. Forty-one? 3 I don't recall reviewing in much detail attachment C, the Applications Developers Alliance 4 website, deriding patent assertions by patent trolls. 5 That's it. I don't have personal knowledge of 6 7 that or I can't -- I may have looked at it at one point, 8 but I can't recall. Okay. Paragraph 42? O 10 I have personal knowledge of those statements. I'm sorry. I didn't hear that. What did you 11 12 say? I have personal knowledge of those statements. 13 A So everything in 42 is accurate? 14 0 15 A Yeah. Okay. So, for example, the parenthetical, 16 0 17 including many RPX clients and prospective clients, that's accurate? 18 I wouldn't be able to recall the exact names, 19 but I do recall looking at that list of different 20 companies at one point and perusing it. To the best of 21 my recollection, you know, they're -- there were --22 23 highly likely to be clients and prospective clients at 24 that time. 25 Okay. Paragraph 43. Getting there. Hang in

there.

1

5

6

- 2 A Uh-huh. I have personal knowledge of all of 3 those statements. Except for the Bates number.
- 4 Q Okay. Next paragraph.
 - A I have personal knowledge of paragraph 44.
 - Q So it's all accurate?
- 7 A Correct.
 - Q Okay. Paragraph 45?
- A Again, I mean, it's difficult to prove a

 negative with respect to saying that I have personal

 knowledge that, you know, RPX has no unwritten or

 implicit understanding with Salesforce that RPX will do

 so. But to the extent we did a diligent -- reasonably

 diligent search, talked to folks about it, I would agree

 with that statement.
- 16 Q Okay. Forty-six. Paragraph 46.
- A Personal knowledge of every statement there,
 similarly -- I mean, I think this goes for all of the
 negative statements. It's difficult to have personal
 knowledge of a negative, but to the -- yeah.
- 21 Q I'm more interested in whether it's accurate.
- 22 A Right. It's not inaccurate.
- Q Okay. You don't believe --
- 24 A Correct.
- Q Right. And it's more like -- okay. Paragraph

47?

A I have personal knowledge of everything in
there. That's accurate. Except the personal knowledge
of significant reputational that filing a petition
would provide significant reputational benefits. I I
don't think that's inaccurate. I don't have personal
knowledge.

- Q I'm not following you. What in particular are talking about?
- A The sentence in paragraph 47, the first full sentence on page 19 starting with the word filing.
 - Q Uh-huh.
- A So it says, filing a petition would do three things, and as a result -- as a result, provide significant reputational benefits to RPX.
- And so what I'm saying is that I don't have personal knowledge that filing a petition would necessarily provide those. But I agree that that's -- that's the primary motivation for filing the petition.
- Q So just curious. So filing a petition would potentially prevent multiple future lawsuits against clients.
- Would that be good for the clients to not have multiple future lawsuits?
- MR. GIUNTA: Objection to form.

THE WITNESS: I -- I don't know for sure. 1 2 would -- I mean, all else equal, I would assume so. But 3 I mean, it's -- it would be good for anybody to not allow a patent assertion entity to have a monopoly on an 4 idea that's not novel. I mean, it doesn't matter 5 whether it's clients, it's prospects, and the industry 6 7 at large. The sentence as it stands is true. 8 BY MR. SEREBOFF 0 Right. So --10 Filing -- yeah. Okay. So it's good for the clients. 11 12 good for the prospects. It's good for the industry at 13 large. Not getting sued on -- on these patents? Yeah. I'm under the assumption that people 14 A 15 don't like to get sued. So. 16 And it seems like you guys are right. Right? 17 There have been no additional lawsuits by AIT against 18 any RPX client, prospect, or any other company in the 19 industry at large? 20 I quess that's right. Now I'm rereading that sentence, I see that another way to read the sentence it 21 22 to say filing a petition would potentially provide 23 significant reputational benefits to RPX. I mean, actually I would say that if you read it that way, then 24

I would say I agree with the whole sentence.

1	Q Right. And I guess the way you're reading
2	it and I think the fair way to read it is by
3	preventing the lawsuits against clients, prospects, and
4	the industry, RPX's reputation gains significant
5	benefit?
6	A RPX would potentially enjoy significant
7	reputational benefits.
8	Q Right. Okay. So all right. That clears
9	All right. So paragraph 48. Is there
10	anything that's inaccurate or you're uncertain about?
11	A Nothing in there is inaccurate. But you know,
12	I don't have 100 percent certainty that RPX's team
13	confirmed that RPX had not spoken with a hundred percent
14	accuracy. I guess it's a bit meta. Outside of RPX
15	for example, I I know that the RPX team confirmed,
16	but I don't know did the confirmation process. But I
17	don't know that there's necessarily
18	Again, proving a negative. If you're asking
19	whether I'm unsure of something, that's something I'm
20	not a hundred percent sure about.
21	Q How did you go about making the confirmation?
22	MR. GIUNTA: Objection to form.
23	THE WITNESS: So we the team spoke to
24	various employees if I recall correctly, there may
25	have been other processes, but the team spoke to any

employee who would have had conversations -- actually, 1 2 I -- regarding the AIT IPRs, I suppose. You know. BY MR. SEREBOFF Okay. And certainly didn't talk to any RPX 4 0 clients about it; right? 5 Correct. 6 A Didn't talk to any prospects about it? 7 0 I -- again, I mean, I can stand by that we 8 9 confirmed that. But yeah. 10 I'm just -- I want to understand -- like, you know, confirmed that RPX should probably be named the 11 12 sole real party in interest, so presumably --13 A The idea is that if you didn't -- if RPX didn't talk to anybody besides our own outside counsel 14 15 and a prior art search firm, then that's a factor to consider. 16 17 And nobody else likely would be an RPI? That's correct. 18 A Okay. Paragraph 49, anything that you see is 19 Q 20 inaccurate or you're uncertain about? 21 A No. 22 Okay. So let's stay with this topic of 0 23 validity challenge identification. I'm going to hand you what was previously marked as Exhibit 2018. 24 25 DEPOSITION OFFICER: And I'm marking it 2210.

(Exhibit 2210 was marked for identification by 1 2 the deposition officer.) 3 MR. SEREBOFF: Okay. So just to give you guys a heads-up, I'm going to ask a series of questions about 4 this and then we'll take a break. Yeah. I think we'll 5 probably all be ready. 6 BY MR. SEREBOFF Okay. Mr. Chiang, are you familiar with this 8 9 document? 10 To the extent it's an accurate duplicate of the -- of a presentation provided on July 2014 of 11 12 validity challenge identification process, then yes, I am familiar with it. 13 So this is a presentation? 14 15 That's correct. So like somebody put -- you know, had a big 16 17 screen or a large monitor and it was up for a group of 18 people to see? You know what, I should recall that. But I'm 19 20 just saying so, because it looks like presentation format here. But I don't -- if there was a 21 22 presentation, I was probably there. But I don't 23 currently recall that presentation right now. What makes you say this looks like it was a 24 25 presentation?

1	A Just the way I'm familiar with a lot of
2	slides, PowerPoint presentations that RPX uses. And it
3	looks PowerPointy. I don't think that's a real word,
4	but
5	Q Really? I think honestly I think there was
6	something else that we got in production that really did
7	look like a deck.
8	This one to me doesn't. And the reason it
9	doesn't, I'll just tell you, is in each of these
10	subsections, best practices, validity challenge
11	identification team like typically each one of those
12	would be a separate slide. And furthermore, you see how
13	it says selection criteria. It rolls to the second
14	page. And normally you wouldn't get that in a deck.
15	But what do you think?
16	MR. GIUNTA: Objection to form.
17	THE WITNESS: Again, I I don't recall the
18	exact presentation to the extent there was any. Given
19	that my name's on it and I and I also disagree
20	with your characterization, in fact, because if you're
21	talking about the three bullet points and the meeting
22	goals, I'm actually looking at the subsequent slides
23	which roughly do seem to comport.
24	I mean, I you know, provide overview of

validity challenge identification process. Slide three

is the validity challenge identification process. 1 2 doesn't say the word overview or -- discuss best 3 practices. There's a best practices slide on slide 5. And then address questions and obtain feedback is slide 4 5 6. So to the extent you were saying that it 6 7 doesn't look like a presentation, because, you know, you 8 would expect to see those bullet points on subsequent 9 slides, if that's the criteria, I disagree. 10 BY MR. SEREBOFF Now we're going back to the first two pages. 11 12 You see that section that says selection criteria and it 13 seems to roll to the second page? The marking is RPX 000074. 14 15 I -- the exhibit you gave me just goes up to 16 73. 17 0 Okay. 18 The slides are sequential, so it doesn't include 74. 19 20 MR. SEREBOFF: All right. Stand by. You know what, let's take a break. Go off the record. 21 22 (A 6-minute recess was taken.) 23 DEPOSITION OFFICER: I'm marking Exhibit 2211. 24 (Exhibit 2211 was marked for identification by 25 the deposition officer.)

BY MR. SEREBOFF 1 2 Okay. So before we went off the record, we 3 were looking at Exhibit 2210, which I was in error. I was referring to it as previously as 2018. That was 4 actually previously 2025 and thus the confusion. 5 So what I've just handed out is now 6 7 Exhibit 2211, which was previously used as Exhibit 2018. And it was marked by RPX 000074 and 75. 8 Mr. Chiang, do you see that on Exhibit 2211? 9 10 A I do. I think you had an extra zero in there, 11 but --12 It's getting late in the day. Q A Uh-huh. 13 All right. So this was produced by RPX in 14 0 15 these proceedings. 16 Are you familiar with Exhibit 2211? 17 A To the extent that it's an accurate duplicate of the validity challenge identification process and 18 19 best practices, which I believe we've referred to as our 20 best practices quide in my declaration, yes. Okay. Were you an author of this? 21 Q I was a coauthor. A 22 23 0 And in the middle of the page in the section entitled validity challenge identification team, it says 24

25

Steve Chiang.

Is that you, Mr. Chiang? 1 2 A That is me. 3 0 Okay. So referring to the next section, selection criteria. 4 Is this a accurate representation of the 5 selection criteria which the validity challenge 6 7 identification team used when this document was produced in deciding whether to pursue an IPR? 8 MR. GIUNTA: Objection to form. 10 THE WITNESS: To answer that question, I would need a certified copy of the original exhibit that was 11 12 served. But I -- I don't -- at a quick glance, I don't see any inconsistencies. 13 BY MR. SEREBOFF 14 15 Were these the criteria that were used by your 16 team in deciding to petition for IPR on the two AIT 17 patents? Were all of them criteria? I know some of --18 A at least some of them were criteria. 19 20 Okay. Let's go through --0 21 Possibly all of them. A Let's go through each of these bullets. Okay? 22 0 23 A Okay. I wish that they were numbered, but -- all 24 25 right. So number of patents, slash, patent families

1	asserted in campaign.
2	Was that a consideration?
3	MR. GIUNTA: Objection to form.
4	THE WITNESS: I believe so.
5	BY MR. SEREBOFF
6	Q Okay. And in considering this this point,
7	do you recall how many patents or patent families you
8	saw as being asserted in the campaign?
9	A I have a rough guess off the top of my head.
10	But before I answer that, I think I provided this in the
11	declaration. Refresh my memory.
12	I would need to look at the complaint I see
13	in my declaration in paragraph 25 that I do say do
14	refer to the first factor. But to be 100 percent
15	accurate, I would need to just double-check by reviewing
16	the complaints that were filed.
17	Q Okay. So Exhibit 2211, this is this the
18	same document that you're referring to in the first
19	paragraph I'm sorry, in paragraph 25 of your
20	declaration, the first sentence?
21	A To the extent it's an accurate duplicate of
22	what I referred to as Exhibit 2018?
23	Q Uh-huh.
24	A Then yes.
25	Q This is what you would have used?

A This is what I would have been referring to. 1 2 Q Okay. So that's your first factor. 3 And you know what, for now let's stick with 4 paragraph 25 of your declaration. A Sure. 5 It's easier. So I'm a little confused, 6 7 though, because in -- in your declaration it says -- it 8 refers to -- you see a factor? 9 A Uh-huh. 10 Okay. How does that -- where does that show up in the -- in Exhibit 2211 in the selection criteria? 11 That's the factor. You just said it. 12 A bullet point? 13 Q bullet point reads 14 A Yeah. The 15 Oh, I see. So --16 0 17 A That's in juxtaposition to the first one, which is the number of patents asserted. 18 Got it. All right. So -- so the -- what's 19 Q the factor? 20 21 It reads, A 22 23 0 Okay. Now looking in paragraph 25, does it refer to a factor? 24 I don't see that paragraph 25 refers to a 25 A

1	factor.
2	Q Okay. And what was the factor?
3	A The factor reads
4	
5	Q Okay. Do you recall considering
6	?
7	A I believe in paragraph 26 of my declaration I
8	talk about the factor.
9	Q Great. Okay. So and in this case, what
10	what was the ? What does
11	that what does that refer to? Were there any
12	that you considered?
13	A That would include any for example, any
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	Q And aside from
24	of the two AIT patents relevant here, were you aware of
25	any other ?
	136

I don't recall being aware of any others. 1 2 Okay. Factor -- is factor referenced in 3 your declaration? I believe it's referenced at least in 4 paragraph 26. 5 Okay. Okay. And factor , just for the 6 7 record, is what? It currently reads likelihood of a new 8 9 validity challenge by another entity. 10 And did you consider the likelihood that Salesforce would present a new validity challenge? 11 12 I -- I don't recall considering whether Salesforce would. Although, you know, it's possible 13 that we did. 14 15 Do you recall discussing with your team the statute of limitations for Salesforce to file a petition 16 for IPR? 17 MR. GIUNTA: Objection to form. 18 19 THE WITNESS: We -- I do recall that. And --20 yeah. BY MR. SEREBOFF 21 22 And part of the reason I bring it up is that 0 based on the timing, just to share with you, it looks 23 like Salesforce still could have filed its own petitions 24 25 for IPR at the time that your team was discussing doing

1	it. So
2	A Okay.
3	Q Okay. Let's move to the next factor. What's
4	the next factor?
5	A Next factor on this exhibit reads number of
6	RPX clients, including those covered under RPX insurance
7	policies in suit.
8	Q So why is that factor there?
9	A For a variety of reasons. But, for example,
10	if we
11	
12	
13	
14	. So.
15	Q And at the time you were making the
16	consideration, your team was making this consideration,
17	how many RPX clients were relevant to this this
18	factor, factor ?
19	MR. GIUNTA: Objection to form.
20	THE WITNESS: Sorry. Could you repeat the
21	question. Like I said, it's getting later in the day.
22	BY MR. SEREBOFF
23	Q Yeah. You know what, why don't you go ahead
24	and let's take a look at factor again.
25	A Uh-huh.

1	Q So it says number of RPX clients, including
2	those covered under RPX insurance policies in suit.
3	Okay. So at the time your team was making its
4	consideration of whether to petition for IPR of the AIT
5	patents, how many clients this is factor . What was
6	the number of did you consider this factor at all?
7	A I believe we did, and it was one.
8	Q Okay. And that one was?
9	A Was Salesforce.
10	Q Of course. Okay. And factor , that's
11	what's that one?
12	A
13	
14	Q And what was ?
15	A To the extent an
16	. There
17	was only one defendant at the time, I believe.
18	Q Which means
19	
20	A yeah.
21	Q Okay. Factor . What's factor ?
22	A
23	
24	Q Okay. And I think your declaration addressed
25	that factor. You don't have to agree or disagree.
	139

1 We'll just keep moving. 2 So what's the next factor? 3 A And what does that refer to? 4 0 That refers to 5 A 6 7 0 as to what? For example, a potentially would 9 fall within the scope of that factor. 10 0 Okay. And -- in this case, if I recall, there were 11 12 13 I think that -- so your declaration paragraph Q in the last sentence. If 24 refers to factors 14 15 I'm counting one, two, three, four, five, six -- oh, good. Okay. 16 17 So it's still -- all right. So factors . Explain to me factors . 18 MR. GIUNTA: Objection to form. 19 THE WITNESS: So just to be clear, for the 20 record, it's -- factor reads 21 22 . And factor reads 23 BY MR. SEREBOFF 24 25 0 Okay. And --

1	A Sorry. What was the question again?
2	Q What was your analysis regarding factors
3	and ?
4	A So we believed that AIT's likely infringement
5	reads arguably put in the cross hairs for future
6	lawsuits the entire software industry.
7	Q What do you mean by infringement read?
8	A Well, so it's important to not take it out of
9	context. It's prefaced with the words AIT's likely
10	infringement reads. We obviously didn't know what AIT's
11	infringement reads were. We didn't have
12	Q No, I'm sorry. I'm going to interrupt you.
13	I asked you what did you mean by infringement
14	reads. I didn't ask you what you meant by AIT's likely
15	infringement reads.
16	Just what is what did you mean there by an
17	infringement read?
18	MR. GIUNTA: Objection to form.
19	THE WITNESS: An infringement read would
20	potentially include how AIT would be reading the claims
21	on accused products. Potential accused products.
22	That's why I included the word likely, because if
23	there's no complaint, there's no accused product.
24	BY MR. SEREBOFF
25	Q So right. But you still haven't told me

really what an infringement read is, and you're using 1 2 AIT. I'm just asking what you mean by an infringement 3 read, not what AIT was doing. MR. GIUNTA: Objection to form. 4 5 THE WITNESS: An infringement read would be -would capture how a plaintiff is reading a particular 6 claim or claim limitation so as to bolster its own 7 8 allegation of infringement. 9 BY MR. SEREBOFF 10 And so you perceive that AIT was likely to believe that, as you sit here, the entire software 11 12 industry would be in AIT's cross hairs? 13 MR. GIUNTA: Objection to form. 14 THE WITNESS: Are you asking me if that's what 15 I said? BY MR. SEREBOFF 16 17 No. Is that what you meant? I mean, I meant what I said. What I said is 18 A 19 we believed AIT's likely infringement reads arguably put in their cross hairs for future lawsuits the entire 20 21 software industry. Dot dot dot. And that included some clients of -- of RPX 22 0 23 and some prospective clients of RPX? I don't know with a hundred percent accuracy. 24 25 Again, you know, I don't recall who was on that list at

```
the time, but I -- I think it's highly likely that it
 1
 2
    included RPX clients, non RPX clients. I mean, the
 3
    whole world.
              So this list of RPX clients that you're
 4
         0
    referring to, was that provided to -- has that ever been
 5
 6
    provided to AIT, to your knowledge?
 7
              MR. GIUNTA: Objection to form.
 8
              THE WITNESS: To my knowledge, no.
 9
              And just to be clear, there is no -- these
10
    lists of RPX clients, I believe there's a list of
    companies that the tech tags mapped to, so -- and they
11
12
    were categorized because of
13
          that the patent analyst associated with the
    patents or claims. Not because of whether they were a
14
15
    client or not.
    BY MR. SEREBOFF
16
17
         0
              Okay. So factor
18
              Do you see that?
19
20
              Yes.
21
         Q
              And
22
23
              Do you see that?
24
         A
              Yes.
25
         0
              Okay.
```

1	
2	Is factor addressed in your declaration?
3	A Indirectly possibly.
4	Q How so?
5	A Well, the
6	, I believe just give me a moment.
7	So I believe at least in paragraph 24, I my
8	declaration reads, and I stand by it now, if RPX's
9	intention had been to help extricate Salesforce from its
10	lawsuit with AIT, RPX would have engaged with AIT's
11	multiple overtures toward settlement. For example, to
12	at least explore the potential terms of a license.
13	And we go on to say that we did not engage
14	with AIT's settlement overtures, because RPX's
15	motivation was to invalidate the AIT patents for RPX's
16	own business reasons.
17	And here when we looked at the if I recall
18	correctly, when we looked at
19	, what paragraph 24 supports is the
20	idea that we were disinclined to to transact on this
21	asset.
22	Q Now this reference in paragraph 24, you say
23	RPX would have engaged with AIT's multiple overtures
24	toward settlement.
25	When was the first time AIT made an overture

1	toward settlement to RPX?
2	Let me make it a binary question. Was did
3	AIT make an overture to RPX regarding settlement prior
4	to RPX filing the petitions?
5	A Not that I recall.
6	Q Okay. Before the time of AIT filing its
7	preliminary patent owner's response in the IPRs, had AIT
8	made an overture to RPX toward settlement?
9	A If I recall, yes.
10	Q Okay. So really but before the filing of
11	the petitions, were there was there any discussion at
12	all between RPX and AIT?
13	A Not that I'm aware.
14	Q No contacts at all?
15	A Not that I recall right now.
16	Q So getting back to factor oh, golly. Is it
17	?
18	A . If you're talking about estimated
19	cost of litigation defense?
20	Q No. We're still on
21	
22	So at the time that your team was considering
23	, at that time
24	AIT had not yet had any discussion any overture to
25	RPX regarding settlement; right?

1	A That's correct.
2	Q Okay. So aside from what happened later, how
3	is this consideration when you were considering
4	factor before filing the petitions, what was
5	the what was the thought of your team?
6	MR. GIUNTA: Objection to form.
7	BY MR. SEREBOFF
8	Q Did you believe that RPX might be able to
9	acquire rights in the AIT patents?
10	A If we had wanted, maybe. We don't know.
11	But as reads, is
12	, and given that, as I indicated in
13	my declaration, our primary motivation was to seek
14	cancellation of the claims, that reflected
15	
16	Q Are you a member of RPX acquisitions team?
17	A I am not.
18	Q Okay. Factor . Estimated cost of
19	litigation defense.
20	What does that refer to?
21	A This refers to the estimated cost of
22	litigation. I'm not sure how to how else to define
23	that besides how it reads.
24	Q Okay. ?
25	A Here,

1	Q Okay. And
2	A And I suppose it would be to the industry.
3	So the idea is how much
4	
5	
6	
7	
8	
9	Q Now you're talking about the industry, but
10	I assume at the time you were thinking more in terms of
11	the is it companies that that had been
12	mapped? companies that were mapped?
13	A I don't recall at the time whether factor ,
14	we were thinking of the cost to those companies
15	versus to the industry. And I think there's very little
16	delineation there, at least in part because the
17	companies are reflection of the actual mapping. But as
18	I indicated earlier in my testimony, that's not
19	exhaustive, and we felt that the way that AIT was
20	reading these patents were sufficiently broad so as to
21	potentially capture almost anybody with a website that
22	changes based on back end data.
23	So you know, I don't think it's important to
24	put a fine line between the companies in the
25	industry in this case. The idea is that there's a lot

1	of . And we didn't pinpoint it to
2	, but we just knew based on our general
3	consensus and assessment and experience that there will
4	be .
5	Q Lots of potential defendants, and when you add
6	up the numbers, it gets pretty big pretty quickly?
7	A
8	Q Yeah. I get that.
9	Now these parties that had a
10	, that included the clients and
11	prospects and other companies that were in the subject
12	of the coarse filter of the mapping?
13	MR. GIUNTA: Objection to form.
14	THE WITNESS: Again, I didn't verify each one
15	of the companies. So it was not a precise
16	calculation so much as a general sentiment that there
17	would be because of the applicability toward
18	the entire software industry.
19	BY MR. SEREBOFF
20	Q Right. So if RPX could invalidate these
21	patents, then the litigation defense costs for all these
22	parties would be I don't know. Better? Lower?
23	Zero?
24	MR. GIUNTA: Objection to form.
25	THE WITNESS: Maybe.

1	BY MR. SEREBOFF
2	Q Okay. Now when you talk about the let me
3	go back to your declaration. I'm sorry.
4	Okay. In paragraph 25 refers to Exhibit 2018,
5	the best practices guide.
6	Is that Exhibit 2211? This is the best
7	practices guide that you relied upon in in the
8	circumstances of paragraph 25 of your declaration?
9	A Again, to the extent it's an accurate
10	duplicate of Exhibit 2018, which I referred to in
11	paragraph 25, then yes, this is the document that I've
12	been referring to.
13	Q Has the RPX best practices guide changed since
14	then?
15	A
16	Q So, for example
17	A You mean sorry. When you asked if it's
18	changed, you're talking about the content; right.
19	Q Yeah. Yeah.
20	A
21	Q Okay. So, for example, after the Federal
22	Circuit decision in the appeal of these IPRs,
23	
24	MR. GIUNTA: Objection. I'm sorry. I'm not
25	trying he shouldn't be talking about how RPX views

1	that decision and its impact on anything given that it's
2	an ongoing matter.
3	MR. SEREBOFF: This is just a binary question.
4	BY MR. SEREBOFF
5	Q You can answer the question.
6	MR. GIUNTA: No, I'm going to instruct him not
7	to answer anything about how RPX views the impact of the
8	Federal Circuit decision on RPI, given that he's part of
9	RPX's legal team. It's privileged. It's work product.
10	And you're the other side in that contested matter.
11	MR. SEREBOFF: So all I've asked is has the
12	best practices guide changed since I didn't ask why.
13	There's nothing privileged about that. Just asked
14	it's a simple fact question. Either it's changed or it
15	hasn't.
16	MR. GIUNTA: You can answer if it's changed.
17	MR. SEREBOFF: Okay.
18	THE WITNESS:
19	BY MR. SEREBOFF
20	Q Okay. And after the Federal Circuit decision,
21	did RPX reconsider whether Salesforce should be named as
22	a real party in interest?
23	MR. GIUNTA: I'm going to instruct him not to
24	answer that.
25	

1 BY MR. SEREBOFF 2 Okay. When RPX filed the petitions, these 3 petitions in these IPRs, did that improve RPX's 4 reputation? MR. GIUNTA: Objection to form. 5 THE WITNESS: When RPX filed the petitions. 6 7 So that was back in August of 2015. So you're -- are you asking any time thereafter, I assume? 8 9 BY MR. SEREBOFF 10 Yeah. As a consequence of RPX filing --11 A Okay. 12 -- the three petitions, did RPX gain reputational benefit? 13 MR. GIUNTA: Objection to form. 14 15 THE WITNESS: Possibly. BY MR. SEREBOFF 16 17 To the best of your knowledge, did RPX gain reputational benefit as a consequence of the filing of 18 19 those petitions at that time? 20 MR. GIUNTA: Objection to form. THE WITNESS: I don't know. 21 BY MR. SEREBOFF 22 23 Are you aware of any criticism in the industry, as you refer to it, from RPX filing those 24 25 petitions?

1	A from the act of filling the petitions?
2	Q Correct.
3	A I don't have personal knowledge of criticism
4	in the industry.
5	Q Okay. After the Federal Circuit decision in
6	these IPRs, are you aware of any criticism of RPX in the
7	industry as a consequence of that?
8	A It depends on how you define in the industry.
9	There have been various media news outlets that have
10	published articles of varying accuracy and you know,
11	varying amounts of negative or positive light on the
12	outcome on the Federal Circuit decision.
13	And to the extent that those can be the
14	negative ones can be or to the extent to the
15	extent any of those articles can be considered, are
16	criticism, sure. Given that, you know, there was a
17	vacate and a remand of the final written decisions.
18	BY MR. SEREBOFF
19	Q Are you aware of whether any RPX member has
20	criticized RPX as a consequence of that Federal Circuit
21	decision?
22	MR. GIUNTA: Objection to scope.
23	THE WITNESS: I'm not aware of any criticism
24	from any member.

25

BY MR. SEREBOFF 1 2 So you don't -- do you know if any member has 3 cancelled as a consequence, cancelled its membership with RPX as a consequence of the -- the Federal Circuit 4 decision? 5 MR. GIUNTA: Objection. Scope. 6 7 THE WITNESS: No. I don't know whether any 8 member has cancelled as a consequence of the Federal 9 Circuit decision. 10 BY MR. SEREBOFF Has any member asked RPX not to file IPRs 11 12 ever? 13 MR. GIUNTA: Objection to scope. THE WITNESS: To --14 BY MR. SEREBOFF 15 16 To your knowledge. 0 17 To my knowledge, not to file specific IPRs? A No, generally. Has any member said, hey, RPX, 18 Q 19 I don't want you to file any -- any IPRs? 20 MR. GIUNTA: Objection to scope. 21 THE WITNESS: No member has said that, to my 22 knowledge. BY MR. SEREBOFF 23 To your knowledge. And to your knowledge, has 24 25 any member asked RPX in any manner not to file IPRs?

MR. GIUNTA: Objection. Scope. 1 2 THE WITNESS: Asked in any manner? So you're 3 saying -- I don't see how that is different from the previous question. 4 BY MR. SEREBOFF 5 6 0 Great. Okay. Now after the -- the Federal Circuit issued 7 its opinion in these IPRs, vacating and remanding, are 8 9 you knowledgeable that RPX filed a petition with the 10 Federal Circuit for rehearing en banc? 11 A I am. 12 MR. GIUNTA: Objection. Scope. 13 BY MR. SEREBOFF Do you believe the filing of that petition 14 0 15 provided RPX reputational benefit? 16 MR. GIUNTA: I'm going to instruct him not to 17 answer. I don't -- I don't understand what this has to 18 19 do with RPX's decision to file against Salesforce. Now 20 you're asking about the reasons they filed a petition 21 for cert in a case in which you represent the other side. 22 23 MR. SEREBOFF: No, I wasn't asking the reasons why. I just asked after it was done, did you get 24 25 reputational benefit. Reputational benefit seems to be

pretty core here. It's mentioned repeatedly in his 1 2 declaration. I'm just trying to understand what he 3 means by reputational benefit. MR. GIUNTA: No, you're not. He's not going 4 to answer questions about why they filed a petition for 5 6 cert. 7 And I'm going to once again suggest that the 8 purpose of this deposition is what's in his declaration. 9 He didn't talk about that petition for cert. Why are 10 you asking questions about it? And it's an ongoing litigation on which you're the other side. 11 12 MR. SEREBOFF: I didn't mention the petition for cert. I asked about the petition for rehearing en 13 banc. That was decided and denied. 14 15 MR. GIUNTA: Okay. Same thing. We're not 16 going to talk about RPX's litigation strategy in a 17 matter on which you represent the other side. BY MR. SEREBOFF 18 19 Has RPX ever withdrawn a petition for IPR at 20 the request of a member, to your knowledge? 21 MR. GIUNTA: Objection. Scope. 22 THE WITNESS: Can you repeat that question 23 again. BY MR. SEREBOFF 24 25 O Has RPX ever withdrawn a petition for IPR at

the request of a member? 1 2 Not to my knowledge. Where we file our -- any 3 petition solely naming RPX as the sole real party in interest, we retain all control over it. 4 5 Q Okay. No company has a right to ask us to modify how 6 7 we prosecute those petitions in any manner. Okay. Paragraph 12 of your declaration. 8 0 9 This is a quote from Mr. Chuang's declaration; 10 is that correct? MR. GIUNTA: Objection to form. 11 12 BY MR. SEREBOFF It would be his second declaration. 13 0 Yes. Second declaration. 14 A You say here, I agree with the statements in 15 paragraph 40 of Exhibit 1073, which I have therefore 16 17 copied below. I -- yes. At the time. But your question was 18 19 worded such that you're asking me to confirm now whether 20 it's -- so. 21 Q Okay. 22 So do you want me to confirm now or just 23 confirm that at the time I believe I accurately copied 24 it?

Okay. Just confirm at the time that you

25

1 believe that you --2 A Yeah. At the time, yeah. I believe I 3 accurately copied. So one of the sentences in the middle of that 4 quote, it says when RPX concludes, after considering the 5 facts in light of the current law, that a client or 6 7 other party is a real party in interest, RPX follows one 8 of only two options: Either RPX names that party as a 9 real party in interest or co-petitioner in the 10 proceeding, or RPX chooses not to file the petition. 11 Is that accurate what it says? 12 A Yes. Okay. So here's my question. To your 13 0 knowledge, has RPX ever concluded that a client or other 14 15 party is a real party in interest, has RPX then chosen 16 not to file the petition? 17 MR. GIUNTA: Objection to form. THE WITNESS: Yes. 18 BY MR. SEREBOFF 19 20 And was that because the client did not want to be named as a real party in interest or 21 co-petitioner? 22 23 You're assuming it's a client. And I don't believe I mentioned that. I don't think that was 24 25 imported by your previous question. So I --

1	Do you want to rephrase your question?
2	Q Sure.
3	A To capture
4	Q So in that in that one or more times when
5	RPX chose not to file a petition for IPR after having
6	considered the facts in light of the current law in
7	determining that in RPX's view a client or other party
8	is a real party in interest, was that decision choice by
9	RPX not to file the petition because that client or
10	other party did not want to be named as a real party in
11	interest or co-petitioner?
12	MR. GIUNTA: Objection to form.
13	THE WITNESS: I I don't recall. RPX has
14	many reasons not to file the petition. Certainly that
15	may have been one of the reasons.
16	MR. SEREBOFF: Okay. Let's take a 15-minute
17	break. We'll go off the record.
18	(A 6-minute recess was taken.)
19	MR. SEREBOFF: We're back on the record. It's
20	3:41. AIT has no further questions. Thank you for your
21	time, Mr. Chiang.
22	THE WITNESS: Thank you.
23	MS. HUNT: If you could give us just a few
24	minutes, we're going to have a short redirect.
25	MR. GIUNTA: Let's go off the record.

1	(A 6-minute recess was taken.)
2	
3	EXAMINATION
4	BY MS. HUNT
5	Q All right. Thank you, Mr. Chiang. We have
6	just a few questions for you on redirect.
7	Could we please take a look at your
8	declaration at paragraph 32.
9	A Okay.
10	Q So paragraph 32 of your declaration begins,
11	paragraph 27 of Exhibit 1019 accurately describes the
12	phone call on March 11th, 2015 in which I participated,
13	dot dot dot.
14	Do you see that?
15	A Yes.
16	Q And do you still agree with this sentence
17	today in this paragraph?
18	A Yes.
19	Q Okay. And so I believe you're currently now
20	looking at paragraph 27 of Exhibit 1019, which is
21	Mr. Chuang's first declaration; correct?
22	A Yes.
23	Q And you've now just now read that paragraph?
24	A Reread it, yeah. Correct.
25	Q And so do you see it says on March 11th, 2015,

1	in a phone call, dot dot, RPX asked Salesforce, dot
2	dot dot, in view of the fact that Salesforce's petition
3	for CBM review had been denied?
4	A Yes.
5	Q And you believe that to be accurate?
6	A Yes.
7	Q And so other than this phone call, are you
8	aware of any other communication between RPX and
9	Salesforce in which the denial of Salesforce's CBM
10	petition was mentioned?
11	A Is the question directed to a phone call with
12	Salesforce between RPX and Salesforce?
13	Q Any other communication between RPX and
14	Salesforce.
15	A I'm not aware of any other.
16	MS. HUNT: Okay. So I'm going to give you
17	exhibit to be marked.
18	DEPOSITION OFFICER: And I'll mark it as 2212.
19	(Exhibit 2212 was marked for identification by
20	the deposition officer.)
21	MS. HUNT: And I'll represent to you this is
22	patent owner AIT's requests for document production to
23	RPX dated October 20th, 2015 in these IPRs that are the
24	subject of today's deposition.
25	Do you see that?

1	MR. SEREBOFF: Elisabeth, I think you may have
2	handed me the wrong document, because what I'm looking
3	at is petitioner's responses to
4	MS. HUNT: I'm sorry. We can keep those
5	marked. Let's just do the I handed out the wrong
6	one.
7	DEPOSITION OFFICER: I'm marking that as 2213.
8	(Exhibit 2213 was marked for identification by
9	the deposition officer.)
10	BY MS. HUNT
11	Q Okay. So the exhibit that I just passed out,
12	2213, I will represent to you, again, this is patent
13	owner AIT's requests for document production to RPX
14	dated October 20th, 2015 in the IPRs that are the
15	subject of today's deposition.
16	Do you see that?
17	A Correct. Except that it's a request for
18	document. It's just request for production.
19	Q Request for production. All right.
20	So do you see that request No. 3 says
21	communications between RPX and Salesforce and their
22	respective attorneys and agents relating to the
23	challenged patents, the related IPR proceedings, or the
24	Salesforce litigation, whether by name, code name, or
25	euphemism; is that correct?

A Yes.

Q And so is it your understanding that that document request -- sorry, that request for communications was limited in scope to communications relating to the challenged patents and related IPR proceedings for the Salesforce litigation?

A Yes.

Q And then do you see request No. 4 was listed as documents sufficient to show the names, dates, locations, and times of any meetings or communications between Salesforce and RPX or their attorneys, after the Salesforce litigation began, unless produced under a prior request herein?

A Yes.

Q And so is it your understanding that request No. 4 was not limited in scope to communications relating to the challenged patents, related IPR proceedings, or the Salesforce litigation the way request No. 3 was?

A On its face, because it doesn't include that same language in 3, I think there's an argument to be made that -- request No. 4 is not so limited.

Q And is it your understanding -- it says unless produced under a prior request herein, that request No. 4 does not include documents -- or sorry, communications

1 produced under request No. 3? 2 A Yeah. 3 0 All right. And then turning to --A Yes. 4 -- the previous exhibit that was marked, that 5 0 6 I handed out. 7 MS. HUNT: Was it 2212? DEPOSITION OFFICER: Correct. 8 9 BY MS. HUNT 10 And I'll represent to you that that was -this exhibit that we just marked as 2212 is petitioner 11 12 RPX's responses to patent owner AIT's requests for 13 production dated November 3rd, 2015 in these IPRs that are the subject of today's deposition and that these 14 15 responses were served on AIT. 16 Do you understand? 17 A Yes. All right. So on this document, it doesn't 18 19 have page numbers, but do you see the response No. 4 to 20 request No. 4? 21 A Yes. 22 And again, this is the request that says 0 23 documents sufficient to show the names, dates, locations, and times of any meetings or communications 24 25 between Salesforce and RPX or their attorneys after the

Salesforce litigation began, unless produced under a 1 2 prior request herein? Yes. And do you see that in response No. 4 it 4 references and indicates that the -- the document 5 labeled Bates range RPX 000077 to RPX 000090 was 6 7 responsive to request No. 4? A Yes. 8 And is that the document that was marked today 10 as Exhibit 2202? I didn't have the exhibit numbers on my 11 12 versions of --13 DEPOSITION OFFICER: Wait a second. Let me 14 show you. THE WITNESS: Yes. 15 BY MS. HUNT 16 17 And this is one of the communication logs that counsel asked you about previously today? 18 19 It appears to be similar at a quick glance. And then do you see, continuing in response 20 No. 4, that the document labeled Bates range RPX 000091 21 to RPX 000093 is also listed and referenced as being 22 23 responsive to request No. 4? 24 Yes. 25 O And is that the document labeled today

- 1 Exhibit 2203? 2 A Yes. 3 0 And then do you see that a little bit earlier in response No. 4 the document labeled Bates range RPX 4 000094 to RPX 000098 was also referenced as being 5 responsive to request No. 4? 6 A Yes. And is that the document that was labeled 8 0 9 today Exhibit 2204? 10 A Yes. And so is it your understanding that these 11 12 three communication log exhibits that counsel asked you 13 questions about today were all produced to AIT responsive to request No. 4 of AIT's production 14 15 requests?
- 16 A Yes.

17

18

19

20

- Q And I believe you previously testified your understanding is that request No. 4 did not include communications produced under a prior request, including request No. 3?
- 21 A That's correct.
- MS. HUNT: All right. I think we are done.
- 23 Thank you.
- MR. SEREBOFF: Thank you very much. Usual rules. So just usual rules about witness will get the

1	draft, return it, comments, usual stuff. I don't think
2	we need any special agreements between the parties. We
3	can go off the record.
4	DEPOSITION OFFICER: Counsel, do you need to
5	order a copy?
6	MR. GIUNTA: Yes.
7	(Exhibits 2200 through 2213 were attached
8	hereto.)
9	(Deposition session concluded at 3:59 p.m.)
10	
11	
12	
13	I have read the foregoing deposition
14	transcript and by signing hereafter, approve same.
15	
16	Dated
17	(Signature of Deponent)
18	(Bigliacaie of Bepolicite)
19	* Signed on errata page inserted as
20	page 166A following this page.
21	
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1		ERRATA SHEET
2	I, STEVE CH	HIANG, certify under penalty of
3	perjury tha	at I have read the transcript of my
4	deposition	of January 29, 2019, and have signed it
5	subject to	the following changes, if any:
6	PAGE LIN	NE CORRECTION
7	54 2	Change "control left" to "control-F"
8	61 11	Change "that served" to "that was served"
9	70 21	Change "should have" to "shouldn't have"
10	71 8	Change "some parties" to "the petitions"
11	87 24	Change "A list type" to "Aylus-type"
12	126 21	Change "sentence it" to "sentence is"
13	136 17	Change "challenged" to "challenge"
14		
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21	February 28	3, 2019 Steve Chiang
22	DATE	STEVE CHIANG
23		
24		

1	STATE OF CALIFORNIA)		
2	COUNTY OF)		
3			
4	On before me, (here insert name and		
5	title of the officer),		
6	personally appeared		
7	·		
8			
9	who proved to me on the basis of satisfactory evidence		
10	to be the person(s) whose name(s) is/are subscribed		
11	to the within instrument and acknowledged to me that		
12	he/she/they executed the same in his/her/their		
13	authorized capacity(ies), and that by his/her/their		
14	signature(s) on the instrument the person(s), or the		
15	entity upon behalf of which the person(s) acted,		
16	executed the instrument.		
17	I certify under PENALTY OF PERJURY under the laws of the		
18	State of California that the foregoing paragraph is true		
19	and correct.		
20			
21	WITNESS my hand and official seal.		
22			
23	Signature (Seal)		
24			
25			

DEPOSITION OFFICER'S CERTIFICATE 1 2 3 STATE OF CALIFORNIA SS. COUNTY OF SAN FRANCISCO 4 5 I, Karen Moon, hereby certify: 6 7 I am a duly qualified Certified Shorthand 8 Reporter in the State of California, holder of 9 Certificate Number CSR No. 12450 issued by the Court 10 Reporters Board of California and which is in full force 11 and effect. (Fed. R. Civ. P. 28(a)). 12 I am authorized to administer oaths or 13 affirmations pursuant to California Code of Civil Procedure, Section 2093(b) and prior to being examined, 14 the witness was first duly sworn by me. 15 (Fed. R. Civ. P. 28(a), 30(f)(1)). 16 17 I am not a relative or employee or attorney or counsel of any of the parties, nor am I a relative or 18 19 employee of such attorney or counsel, nor am I 20 financially interested in this action. (Fed. R. Civ. P. 28). 21 I am the deposition officer that 22 23 stenographically recorded the testimony in the foregoing deposition and the foregoing transcript is a true record 24 25 of the testimony given by the witness. (Fed. R. Civ. P.

1	30(f)(1)).
2	The persons who appeared at the deposition are
3	set forth on Page 3 of the foregoing transcript.
4	The deposition was taken at 201 California Street,
5	Suite 375, San Francisco, California, and began at
6	9:54 a.m., on Tuesday, January 29, 2019, and ended at
7	3:59 p.m.
8	Before completion of the deposition, review of
9	the transcript was requested. Changes made by the
10	deponent, are appended hereto and have also been made to
11	the transcript. (Fed. R. Civ. P. 30(e)).
12	Dated: FEBRUARY 20, 2019
13	
14	Cerch
15	Karen Moon
16	Certified Shorthand Reporter No. 12450, RPR
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