In the Matter of:

ACCO Brands Corporation, et al. vs. Think Products, Inc., et al.

Ryan White April 27, 2016



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> ACCO Brands Exhibit 1026 ACCO Brands v. Think Products IPR2015-01167

> > Ex. 1026 - Page 1 of 53

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

ACCO Brands Corporation Case IPR2015-01167 and ACCO Brands USA LLC, Patent 8,717,758

Petitioner,

V.

Think Products, Inc.,

Patent Owner.

ACCO Brands Corporation and ACCO Brands USA LLC

Petitioner,

v.

Case IPR2015-01168 Patent 8,837,144

Think Products, Inc.,

Patent Owner.

DEPOSITION OF RYAN WHITE

April 27, 2016, 9:07 a.m.

Wyndham Boston Beacon Hill

5 Blossom Street

Boston, Massachusetts 02114

Reported by: Dana Welch, CSR, RPR, CRR, CRC

Job no. CH-082660-DEP-01

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1 APPEARANCES:	1	INDEX
2 For Petitioners:	2	WITNESS: RYAN WHITE
3 MARSHALL GERSTEIN BORUN LLP	3	EXAMINATION: PAGE:
4 BY: MICHAEL R. WEINER, ESQ.	4	BY MR. VODOPIA 5
5 233 South Wacker Drive	5	BY MR. WEINER 170
6 6300 Willis Tower	6	BY MR. VODOPIA 189
7 Chicago, IL 60606-6357	7	EXHIBITS MARKED:
8 312.474.9560 Fax: 312.474.0448	8	NO. DESCRIPTION PAGE:
9 mweiner@marshallip.com	9	Exhibit 2001, Supplemental Declaration of 20
10	10	Ryan White (01167),
11 For Patent Owner:	11	Exhibit 2002, Supplemental Declaration of 22
12 LAW OFFICE OF JOHN F. VODOPIA, PC	12	Ryan White (01168)
BY: JOHN F. VODOPIA, ESQ.	13	Exhibit 2003, Declaration of Ryan White 28
14 191 New York Avenue	14	(01168)
15 Huntington, NY 11743	15	Exhibit 2004, Declaration of Ryan White 30
16 631.673.7555 Fax: 631.425.7030 17 jvodopia@gmail.com	16 17	(01167) Exhibit 2005, U.S. Patent 8,717,758 40
3 1 6	18	Exhibit 2005, U.S. Patent 8,717,738 40 Exhibit 2006, U.S. Patent 8,837,144 50
18 jvodopia@ieee.org	19	Exhibit 2006, U.S. Patent 8,837,144 50 Exhibit 2007, Simplified Explanation of 88
20	20	Findings Provided in the IPR, Rob Mahaffey
21	21	Findings Flovided in the IFK, Koo Manarey
22	22	NOTATIONS:
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24	24	Treating before studges I officer and rice.
25 appearances continued)	25	Exhibits retained by reporter.
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1 APPEARANCES: (Continuing)	1	PROCEEDINGS
2 For Patent Owner:	2	RYAN WHITE, sworn
3 EDWIN D. SCHINDLER, ESQ.	3	EXAMINATION
4 4 High Oaks Court	4	BY MR. VODOPIA:
5 Huntington, NY 11743-0777	5	Q. Good morning, Ryan. My name is
6 631.474.5373	6	John Vodopia. I'm one of the attorneys
7 edschindler@att.net	7	representing Think Products, the patent owner in
8 edschindler@optonline.net	8	this case. I'm going to be asking you a number of
9	9	questions.
10 Also Present: Eric Lazarus, Peter Allen	10	The court reporter will take down
11	11	everything we say, so your answers need to be
12	12	verbal.
13	14	A. Uh-huh.
14	15	Q. Non-gestural and nod of the head or other type of gesture won't work well.
16	16	If any of the questions I ask you are not
17	17	clear, please let me know, I'll rephrase the
18	18	question. Any answer you give in response to a
19	19	question, I will take it to mean you understood my
20	20	question and your answer was in response to it.
21	21	If you don't know or have an answer to any
22	22	of the questions or don't have an answer to any
23	23	of the questions, please do not guess. An answer
24	24	"I don't know" is an acceptable answer.
25	25	A. Okay.

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Q. Ryan, do you understand that your testimony today is being used in connection with the proceedings that are held before the U.S.

Patent and Trademark Office?

A. I do.

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Q. Yes, so I skipped one.

MR. SCHINDLER: No, you didn't.

Q. Please state your name and address for the record.

A. Ryan White. That's 15 Oakwood Road, Acton, Massachusetts.

Q. Ryan, can we start with your educational background after high school.

A. Yeah. I went to Wentworth Institute of Technology where I earned a Bachelor of Science Degree in Industrial Design in 2001.

O. And can you tell me your employment history, I guess, beginning in 2001.

A. I worked at Insight New Product Development, a Chicago-based industrial design firm, but I worked in their Boston office. Then went on to Item New Product Development in

Providence, Rhode Island before moving out to San 2.3 Francisco and becoming employed with Kensington 24

2.5 where I -- that, I became a lead industrial designer, and a year after that I became the global design manager.

Page 8

Page 9

Q. And so that was in 2008, global design

A. I believe the design manager position came in 2010. 2008 was when I was lead for the security category.

Q. Uh-huh. So about 2010.

And when did you move and do it remotely?

10 A. 2008, I moved back here.

O. Oh. okav.

A. And that's the same time.

13 Q. And does that mean you worked at home? 14

A. Yeah.

Q. The whole time? Sometimes you would --

16 A. About a week a month I'd be in Vancouver 17 working with the security team.

O. Oh, and so I thought you were in San Francisco. You were in Vancouver?

A. The security team was mainly based in Vancouver.

O. Okav. Great.

And when did you stop working for **Kensington?**

A. I believe it's 2011 or 2012.

Page 7

O. And when was that?

A. 2004, I moved out to California. So either end of 2004, beginning of 2005. I was with them for roughly eight years, I believe four of which were remote.

I moved back here. And then I was an independent industrial designer for several years before taking a job with Staples, which is, I believe, the last position on here.

Since this declaration, I have accepted a new position as associate vice president of design at Mass Mutual.

Q. So what was your position when you started with Kensington in 2004?

15 A. I was an industrial designer, so I led three of their six categories. 16

Q. And what did you do there?

A. Industrial design at Kensington was anything from preliminary engineering mockups to aesthetic development of form factors, material selection, and brand elements.

Q. And so that was your entry level position. Did you -- were you promoted at some point?

A. Several times. Within two years I became 24 25 a senior industrial designer. Within a year after

1 Q. And what were the circumstances behind 2 that?

A. New opportunity.

Q. Oh, so did you leave Kensington?

O. And what was the new opportunity?

A. A company offered me an R&D team to do exploratory work to enter into new markets in verticals.

O. In verticals?

A. Different channels. I guess I'll just be 11 specific. The company sold a specific product in a 12 specific channel, retail, and they wanted to get 13 14

Q. And what was the product?

16 A. It was tablet accessories and iPhone 17 accessories.

Q. And what was the name of the company?

19 A. Speculative Products Group, but they're 20 known as Spec.

21 Q. And how long were you with them?

22 A. One year.

23 O. So that was until 2012?

24 A. I believe it was 2012.

Q. And how long did you work for them?

(Pages 6 to 9)

25

Г	D 10		D 10
	Page 10		Page 12
1	A. One year.	1	A. I was.
2	Q. One year? So 2013.	2	Q for ClickSafe?
3	And where did you go in 2013?	3	And were you paid by the hour?
4	A. I went independent.	4	A. I did a flat rate.
5	Q. Meaning you're an independent consultant?	5	Q. What does that mean?
6	A. Yeah.	6	A. They asked for specific deliverables, I
7	Q. And you were an independent consultant	7	told them how much it would cost and when I could
8	from 2013 on?	8	get it turned around or delivered to them, and that
9	A. I think it was 2012	9	was the agreement we had.
10	Q. 2012, yeah?	10	Q. And was that in 2013 only?
11	A until 2014.	11	A. I believe so.
12	Q. And then I know you mentioned it before.	12	Q. And did you do any work for them in 2014?
13	Could you	13	A. No.
14	A. Then I went to Staples.	14	Q. 2015?
15	Q. Staples, yeah.	15	A. No.
16	And are you with Staples now?	16	Q. Were you do you have any patents in
17	A. No, I'm not.	17	your name that are owned by Kensington or
18	Q. When did you leave Staples?	18	A. Yes.
19	A. December 31st of 2015.	19	Q. And any pending patent applications?
20	Q. Oh, so pretty relatively recently?	20	A. I'm not positive. I don't believe so.
21	A. Yes.	21	With Kensington, I don't believe so.
22	Q. And why did you leave Staples?	22	Q. Right.
23	A. A new opportunity.	23	So since you left Kensington, have you
24	Q. And what was the new opportunity?	24	have you had to review any patent-related documents
25	A. To run a labs innovation team for Mass	25	and sign any patent-related
	Page 11		Page 13
1	Mutual.	1	A. Yes.
2	Q. And that's and where is that, in	2	Q. And are you paid for that?
3	Boston?	3	A. No.
4	A. That's here in Boston, yes.	4	Q. No.
5	Q. And what do you do? What is your could	5	And so the last time you were paid for
6	you tell me more about your position running the	6	by Kensington was sometime in 2013?
7	lab's innovation team for Mass Mutual?	7	A. Yes.
8	A. Uh-huh. My team is responsible for	8	Q. And you're being are you being paid for
9	evaluating market, user, and business trends to	9	this work, this
10	predict ideal business offerings 18 months to	10	A. (No verbal response.)
11	five years out. So we are forward looking. Our	11	Q. And are they paying you as a consultant?
12	concepts are then evaluated by the executive board	12	A. I'm not quite sure how to answer that one.
13	and then loaded into the product roadmap for the	13	Q. Okay. Are they paying you as an expert
14	development team to build out.	14	witness?
15	Q. Good.	15	A. Yes.
16	Since 2012 when you stopped working for	16	Q. Okay. Good.
	Kensington directly, have you done any other work	17	And can you tell me the rate of
17		18	compensation?
18	for ACCO or Kensington?		•
	for ACCO or Kensington? A. I have.		A. 230 on an hourly basis.
18	A. I have.	19 20	A. 230 on an hourly basis.O. And can you tell me about how many hours
18 19	A. I have.Q. And could you tell me what that was?	19 20	Q. And can you tell me about how many hours
18 19 20	A. I have.Q. And could you tell me what that was?A. I did some brand work for their launch of	19 20 21	Q. And can you tell me about how many hours you've put in up until today in this matter?
18 19 20 21 22	A. I have. Q. And could you tell me what that was? A. I did some brand work for their launch of their ClickSafe, so sales collateral.	19 20 21 22	Q. And can you tell me about how many hours you've put in up until today in this matter? A. I could not off the top of my head. I
18 19 20 21	 A. I have. Q. And could you tell me what that was? A. I did some brand work for their launch of their ClickSafe, so sales collateral. Q. And when was that? 	19 20 21 22 23	Q. And can you tell me about how many hours you've put in up until today in this matter? A. I could not off the top of my head. I mean, I really don't
18 19 20 21 22 23	A. I have. Q. And could you tell me what that was? A. I did some brand work for their launch of their ClickSafe, so sales collateral.	19 20 21 22	Q. And can you tell me about how many hours you've put in up until today in this matter? A. I could not off the top of my head. I

	Page 14		Page 16
1	Q. 50?	1	when you worked at Kensington?
2	A. I couldn't tell you with any accuracy.	2	A. I did.
3	Q. But less than a hundred?	3	Q. And did you speak with him frequently?
4	A. Yes.	4	A. Define "frequently," please.
5	Q. Less than 50?	5	Q. Well, I mean as frequently as you spoke to
6	A. I'm not positive.	6	Mr. Humphrey.
7	Q. Okay. Great.	7	A. No.
8	Have you is this your first deposition?	8	Q. No.
9	A. It is.	9	What was your relationship with
10	Q. Good.	10	Mr. Francy?
11	And I want to jump back to Kensington.	11	A. He was the CEO of Kensington.
12	Before you left, did you know Robert Mahaffey when	12	Q. CEO of Kensington, oh, okay, at that time?
13	you worked at Kensington?	13	A. Yeah.
14	A. Yes.	14	
15		15	Q. And is he now the president of ACCO
16	Q. And what was your business relationship	1	Brands?
	with Robert Mahaffey?	16	A. I believe so.
17	A. When I joined, Rob was a project manager	17	Q. And do you know when he made that jump
18	and I worked on several projects that he managed.	18	from CEO?
19	Later on, he managed the security projects, and I	19	A. I do not.
20	believe his role was split between project and	20	Q. Okay. Great.
21	product manager, and that was the team that I was	21	Do you understand that there are two inter
22	the lead industrial design for.	22	partes actions that are the focus of this
23	Q. How often did you speak with Mr. Mahaffey	23	deposition, the first being directed to U.S. Patent
24	when you worked with Kensington for Kensington?	24	Number 8,717,758 to Peter Allen? Do you
25	A. I would probably say close to every single	25	A. That's one, right?
	Page 15		Page 17
1	day.	1	Q. Yes.
2	Q. So you worked pretty close to him?	2	A. Yes.
3	A. Yeah.	3	Q. And that was in the first I took.
4	Q. Okay. Did you know Robert Humphrey when	4	And the second I'll finish the question
5	you worked at Kensington?	5	then. U.S. Patent Number 8,837,144 to Peter Allen.
6	A. Yes.	6	A. Yes.
7	Q. And what was your relationship your	7	Q. And I'd like to from this point on refer
8	business relationship with Robert Humphrey?	8	to them as the '144 patent and the '758 patent,
9	A. In 2008, when they reformed the security	9	respectively.
10	team, I believe his title was senior director of	10	A. That will work for me.
11	product for security. So in essence, he was our	11	Q. So I realize that sometimes I may refer to
12	internal client. He represented the business side	12	the prosecution of the applications that led to
13	of the security team.	13	those patents. If I refer if I refer to
14	Q. I think I get it.	14	something that occurred in the file wrapper of the
15	So you were sort of engineering and you	15	'144 patent or in the file wrapper of the '758
16	worked for they were the client internal?	16	patent, will you assume that I'm referring to the
17	A. Correct.	17	application that the respective applications
18	Q. Got it, yeah.	18	that eventually evolved into these patents?
19	Did you speak with Mr. Humphrey frequently	19	MR. SCHINDLER: Essentially we'll call it
20	during your work in security?	20	the '144 application.
21	A. I did.	21	MR. WEINER: Objection. There should be
22		22	only one attorney asking the questions today.
23	Q. About as much as you spoke to Mr. Mahaffey?	23	MR. SCHINDLER: Fine.
24	A. No.	24	A. So I
25		25	
20	Q. Okay. Did you know Christopher Franey	43	Q. I'm just going to use the shorthand. It's

Page 18 Page 20 1 a little awkward to keep referring to the 1 supplemental declarations of March 30th, 2016? 2 application that evolved into the '144 patent or 2 3 the '758 patent, and so I was hoping to just cut 3 Q. Do you mention it in your declaration, that short. We'll take care of it as we move on. 4 4 your supplemental declaration? 5 5 A. Okay. A. Supplemental, yes. 6 6 Q. You get it, though. Q. You do mention it in your supplemental 7 7 Do you understand the patent process? declaration. 8 8 You know, I'd like to -- I'd like to give 9 9 Q. So you understand that one files a patent you a copy of your supplemental declarations, 10 application, it's prosecuted before the patent 10 there's one each for both IPRs, if you'll bear with 11 office, and hopefully it eventually issues as a 11 me a second. 12 U.S. patent? 12 Okay. So the first is for the '758 13 A. Yes. 13 patent? 14 Q. Okay. Good. 14 A. Yeah. 15 15 And you understand that that back and O. And we can introduce this as the first 16 forth between the patent office in a pending 16 exhibit. 17 application is referred to the patent prosecution? 17 (Exhibit 2001, Supplemental Declaration of 18 A. Yes. 18 Ryan White (01167), marked for identification.) 19 Q. And the record of that prosecution is 19 MR. VODOPIA: So the first exhibit 20 referred to the file history? 20 concerning the '758 patent is 2001. 21 A. Yes. 21 MR. SCHINDLER: Right. 22 O. Good. 22 MR. VODOPIA: Right. And then the next 23 23 In preparation of your testimony today, exhibit --24 can you tell me what things you reviewed? When I 24 MR. WEINER: I'm sorry. So the record is 25 say "things," I mean documents, pictures, videos, clear, what are you saying is Exhibit 2001? Page 19 Page 21 1 1 devices, et cetera. MR. VODOPIA: The Supplemental Declaration 2 2 A. We reviewed a number of things, so I might of Ryan White dated --3 MR. SCHINDLER: March 30th. 3 not be able to supply you off the top of my head 4 4 with a complete list. '758, '144, of course. We MR. VODOPIA: -- March 30th, 2016 --5 5 went back through the file history. I believe in MR. SCHINDLER: For patent number '758. 6 my initial deposition we -- my declaration, we 6 MR. VODOPIA: -- signed, executed. 7 7 MR. WEINER: That's what's been -referenced Murray, Chen, I believe we did Cheng, so 8 several patents, the board's decision as well as COURT REPORTER: We can't all talk at the Rob Mahaffey's declaration or supplemental 9 same time. declaration, I'm not sure if it was his first, but 10 10 MR. SCHINDLER: Identify the patent 11 it was, I guess just his declaration. 11 number, identify also the IPR if you have to. 12 12 O. Right. I think it's his declaration or MR. VODOPIA: Okay. So this first Exhibit 2001 is the Supplemental Declaration of first declaration. 13 13 14 A. Uh-huh. 14 Ryan White, executed by Mr. White on March 30th, 15 15 Q. I believe you had a first declaration and 2016. It is directed to IPR2015-01167 and U.S. 16 Patent Number 8,717,758. 16 then a supplemental declaration in both of the 17 17 I'd like to introduce the second IPRs? 18 18 A. Yep, yes. supplemental declaration of Ryan White, also 19 19 Q. Mr. Mahaffey was deposed on March 21st, executed by Mr. White on March 30th, 2016 in the 20 2016. Did you review Mr. Mahaffey's deposition 20 co-pending IPR2015-01168 and that's directed to 21 21 transcript in preparation for this deposition? U.S. Patent Number 8,837,144, and --22 22 A. Yes. MR. WEINER: Objection. I have a couple 23 O. You did. 23 of objections. First, there's no document marked 24 24 Did you review Mr. Mahaffey's March 21st second supplemental declaration. There is a 25 deposition transcript prior to preparing your 25 supplemental declaration of Ryan White. Also, I

Page 22 Page 24

- 1 object to your marking the supplemental declaration
- 2 of Ryan White that's previously been marked
- 3 Exhibit 1024 in IPR 2015-1167. I object to
- 4 remarking that with a second exhibit number because
- 5 under the rules of the Patent Trial and Appeal
- 6 Board, exhibits shall not be submitted more than
 - once and they shall not be numbered more than once.
- 8 So I think we should proceed with the actual

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- 9 exhibit numbers that already exist on those
- 10 documents that have been filed with the PTAB. 11

MR. SCHINDLER: The problem is we have two exhibits with the same number then.

MR. WEINER: We do have the same number and they both are uniquely identified by IPR number on the front page of the exhibit.

MR. SCHINDLER: So call one 1024-1167 and 1024-1168, then that's more numbers.

MR. VODOPIA: And so I think this is just a formal matter that Mr. Weiner's bringing up --

MR. SCHINDLER: Okay. We'll do it this way --

MR. VODOPIA: -- so I think we're okay to proceed.

24 (Exhibit 2002, Supplemental Declaration of 25 Ryan White (01168), marked for identification.)

1 Q. Okay. Got it.

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Ryan, did you review Mr. Mahaffey's deposition testimony?

- A. No.
- Q. No, you didn't.

Why not?

A. We had discussed it with counsel, the conversations, the way it went, things like that. I'm not sure it would have added value to my supplemental. I'm not positive.

O. Can you tell me what was discussed with counsel?

MR. WEINER: Objection. And I would just -- the witness may answer the question. I just want to caution the witness not to reveal any confidential attorney work product in connection with responding.

A. Specifically, not word for word, we discussed where there was discrepancies between what content we had reviewed, patents, things like that, and how Mr. Mahaffey approached it and his description of certain elements.

Q. But you didn't see the deposition 24 (testimony, Mr. Mahaffey's deposition testimony?

A. No, I did not.

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Page 25

- MR. WEINER: And just for the record, I object to the identification of Exhibit 2002 in connection with what's already previously been marked as Exhibit 1024 and IPR2015-1168 as inconsistent with the board's rules. BY MR. VODOPIA:
 - Q. You're good?
 - A. Yes.
- 9 Q. Okay. Ryan, did you refer to reviewing 10 Mr. Mahaffey's deposition testimony in your 11 supplemental declarations, either Exhibit 2001 or 12 2002?
- 13 A. I did.
 - O. And where was that?
 - A. Section B of 01167, I believe. Yeah. I reviewed Mr. Mahaffey's discussion.
- 17 O. Hold on a second. Section B, yeah?
- 18 A. Page 4. Top of page 4, section B, 10, I 19 reviewed Mr. Mahaffey's discussion.
 - Q. It refers to Mr. Mahaffey's declaration, paragraphs 19 to 29. And I asked you if you reviewed Mr. Mahaffev's deposition testimony.
- 23 A. Oh, I'm sorry. I must have been mistaken. 24 I was thinking did I review his declaration in
- 25 preparation for this.

- O. So is it fair to say that counsel for ACCO presented whatever you know of that deposition testimony?
- MR. WEINER: Objection, misstates the witness' testimony.
- A. I'm not positive I would say it's fair to say. I'm not quite sure how to respond to that.
- Q. So did counsel for ACCO send you a copy of the transcript?
 - A. I do not believe so.
- Q. Did counsel for ACCO make a copy of the transcript for your review?
 - I don't believe so.
- Q. Do you think Mr. Mahaffey's deposition transcript is something that would be important for you to see as an expert offering opinions in these proceedings?

18 MR. WEINER: Objection, vague, calls for 19 speculation.

- 20 A. My role is to review the patents, so Rob's 21 opinion really wouldn't affect my view of this as 22 an expert witness.
- 23 Q. What were you hired by ACCO to do? 24 A. Could you clarify that question for me?
- 25 Q. What is your role here today?

(Pages 22 to 25)

Ryan White April 27, 2016 Page 26 Page 28 1 Sorry, not today. 1 read it, and start to make assumptions as to what 2 What was your role as an expert for ACCO? 2 they're proposing or protecting in the description. 3 A. I'm sorry, I still don't understand. 3 Q. I was referring actually to the claims. 4 Q. What were you retained to do in these 4 Have you construed patent claims? 5 5 IPRs? A. I'm not sure I understand then. 6 6 A. Review the patents, review supplied patent O. You're not --7 paperwork, and kind of give my professional view of 7 MR. WEINER: And I object to the question 8 how the claim language might read to an expert. as vague. 9 9 Q. And have you done that before? Q. Do you know what patent claims are for? 10 MR. WEINER: Objection, vague. 10 A. I have my interpretation. 11 11 A. It's -- it's a tough question. As an O. I wonder if you'd identify that for the industrial designer, we're often hired to review 12 record. patents. Have I been hired to do it as an expert 13 A. My assumption is you're outlining the 14 witness? No. 14 specifics of the intellectual property that you're 15 15 Q. Have you been hired to review patents? trying to secure, what makes it unique or novel. 16 A. Can you clarify, for this? 16 O. Good. 17 O. No. 17 Do you know the law of claim construction? 18 18 I mean, you said that as an industrial A. I do not. 19 designer that you've been hired to review patents 19 MR. VODOPIA: I'd like to introduce ACCO 20 and I asked a very similar question, have you been 20 Brands Exhibit 1021 in the '144 patent, which is 21 hired to review patents? IPR2015-1168. I guess you can identify these as 22 A. I've been hired to design products that 22 Exhibit 2003 as well. This is your original 23 declaration and the '144 patent. I'm sorry. This may require me digging around and seeing if there's 23 24 patents out there. 24 is the later of the two patents. (Exhibit 2003, Declaration of Ryan White 25 Q. And have you done that? 25 Page 29 Page 27 1 A. I have. 1 (01168), marked for identification.) 2 2 MR. WEINER: And I object to marking this Q. Have you done it more than once? 3 3 exhibit as 2003 because it's previously been marked Exhibit 1021 in IPR2015-1168. 4 Q. And could you tell me more? Can you tell 5 me why a patent might be significant in that 5 O. And then --6 6 MR. WEINER: I'm sorry. Let me just respect? 7 7 A. It would show us where not to go. finish my objection. 8 8 O. Good. MR. VODOPIA: Sure. 9 And what would you review -- what would 9 MR. WEINER: I also object to questions 10 you review in the patent to determine where not to 10 about Exhibit 1021, Declaration of Brian White, in 11 either IPR as outside the scope of the supplemental go? 11 12 A. My background is not in drafting or 12 declaration for which Mr. White is having his 13 applying or litigation around patents, so to the 13 cross-examination deposition taken. 14 best of my ability, I would read it and interpret 14 MR. VODOPIA: Good point. 15 15 MR. SCHINDLER: Well, we don't agree with it as an industry expert and say to the best of my 16 knowledge, here's what this means and then we would 16 the objection but it's on the record.

8 (Pages 26 to 29)

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statement.

consult with professional counsel beyond that.

Q. Would you review the claims?

Q. Would you construe the claims.

A. No. I don't think I would make that

Q. Can you tell me what construing claims

A. My assumption is basically go through,

A. To the best of my ability.

means in your understanding?

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MR. VODOPIA: So I'd like to introduce the

second Exhibit 1021. I'd like to mark this as

Patent Number 8,717,758.

questions about that.

2004. It's the second Exhibit 2001 from ACCO

Brands for IPR2015-01167 and it's concerning U.S.

MR. WEINER: And I object to marking

Exhibit 2004 for the same reason I objected to marking Exhibit 2003. I also object to the

Page 30 Page 32 his proposed constructions of a captive security 1

1 MR. SCHINDLER: Yeah. Let's agree that 2 you object to the exhibit number here, it's a 3 continuing objection, so we don't have to raise it 4 every time.

(Exhibit 2004, Declaration of Ryan White (01167), marked for identification.)

MR. WEINER: I object to marking Exhibit 2004 for the same reason that I objected to remarking the other previous exhibits that have been marked. And I also object to questions about Exhibit 2004 or 1021 for the same reason I objected to questions about Exhibit 1021 from the 1168 IPR. BY MR. VODOPIA:

- Q. Ryan, in your supplemental declaration concerning the '758 patent at paragraph 13, you disagree -- I'm sorry -- did you read paragraph 13?
- 17 A. Yeah. 18

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- Q. What paragraph 13 states is, "I disagree with Mr. Mahaffey's proposed constructions of captive security rod as indicated in paragraphs 19 and 20 of his declaration."
- 22 A. Uh-huh, yes.
- 23 Q. But you just testified that you didn't
- 24 understand what claim construction means.
- 25 MR. WEINER: Objection, misstates the

2 rod. So in his description, I'm disagreeing with

- 3
 - how he is proposing the construction of a captive security rod.
- 5 Q. And you, in your understanding, your paragraph 13, you're talking about construction or 7 a building of a captive security rod, that's what 8 you're disagreeing with?
 - A. His description --

10 MR. WEINER: Objection, misstates the

11 witness' testimony. 12

A. Can you repeat that?

O. Yes.

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Ryan, how could you understand -- how could you disagree if you don't understand what claim construction is?

MR. VODOPIA: Strike that.

Q. Can you explain to me what you mean by construction in this paragraph?

A. He's identifying key elements that make up a captive security rod and that description is what I'm disagreeing with, the description of the elements and how they work with each other.

Q. How can you disagree with a proposed claim construction if you don't understand the law of

Page 31

Page 33

witness' testimony.

2 A. I don't recall making that statement.

- Q. You don't recall making that statement?
- 4 A. Saying that I don't understand?
 - Q. Yes.
 - A. Or saying that I don't know the laws? I
- 7 believe wasn't that the question? 8
 - Q. Yeah, do you understand --

9 MR. VODOPIA: Would you mind reading back 10 Mr. Mahaffey's response -- Mr. White's response.

11 (Whereupon, the record was read as

follows: Question: "Do you know the law of claim 12 13 construction?"

Answer: "I do not.")

- 15 Q. Do you understand how to construe claims?
- 16 A. No, I do not.
- 17 Q. At paragraph 13 you write, you state, "I 18 disagree with Mr. Mahaffey's proposed construction 19 of captive security rod as indicated in paragraph
- 20 19 of his declaration."

21 Do you know what you meant by this 22 paragraph?

- 23 A. Yes.
- 24 Q. What did you mean?
- 25 A. This isn't claim construction. This is

claim construction?

A. I don't disagree with claim construction. I disagree with Mr. Mahaffey's construction of captive security rod.

Q. Good.

In paragraph 14 you say "Mr. Mahaffey's proposed constructions ignore claim language other than the last three words 'captive security rod'"?

- A. Uh-huh.
- Q. What did you mean by that?
- A. I'm not sure what else I can add beyond 12

I guess, could you rephrase the question?

Q. No. I'd like you to just answer that question.

You say "Mr. Mahaffey's proposed constructions ignore claim language other than the three words 'captive security rod.'"

What did you mean by that?

A. I'm still not sure of what you're asking. At this point I would have to make an assumption. I don't feel comfortable answering that.

MR. WEINER: I just want to remind the witness on the record, please take whatever time you need to review the document that's in front of

(Pages 30 to 33)

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you before you answer the question about what's in that document.

Q. Ryan, would you read the next sentence in paragraph 14, the second sentence, out loud, for the record?

A. So you want me to start with "however"?

Q. No, "Mr. Mahaffey's declaration."

A. "Mr. Mahaffey's declaration states that he reviewed the files for each IPR proceeding as well as all patents referenced in his declaration."

O. And the next sentence?

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is?

A. "However, Mr. Mahaffey's testimony does not refer to any claim language other than the words 'captive security rod" and his testimony nowhere indicates or suggests that he has considered any other claim language or even that he is familiar with the other language in the claims under review."

Q. And what do you mean by that?

20 A. When reviewing Rob's declaration and 21 evaluating the terminology he uses versus what's in the claim language itself, I saw a large 22 2.3 disconnect.

O. And what was that disconnect.

Mr. Mahaffey gives for a captive security rod

doesn't align with what is shown in the claim

(Whereupon, the record was read as

Mr. Mahaffey gives for a captive security rod

doesn't align with what is shown in the claim

(Whereupon, the record was read as

Mr. Mahaffey gives for a captive security rod

doesn't align with what is shown in the claim

follows: Answer: "The description that Rob gives,

Q. Ryan, do you know what a claim limitation

Q. Ryan, did you construe the claims of the

two patents at issue here, the '758 and the '144

A. Can you define "construe"?

follows: Answer: "The description that Rob gives,

MR. WEINER: Could the court reporter read

MR. VODOPIA: Would you mind reading that

2.5 A. The description that Rob gives,

Q. Could you say that again?

language that I reviewed.

language that I reviewed.")

language that I reviewed.")

A. Specifically, no.

it back, please.

back again.

Q. Did you go through the claims and understand what the claim terms mean in the context of the patent itself?

Page 36

Page 37

A. I'm not positive how to respond to this. I would -- with the experience or the understanding of an attorney, no. From my viewpoint, I felt fairly comfortable within reason.

Q. Did you write this supplemental declaration?

A. This is built off of working sessions with counsel where I would give the input my view, how I would look at something, how I would read through something, and counsel aided in making sure that the structure and construction of it was in line with expectations at a legal level.

Q. Did counsel explain to you what claim construction means?

A. Yes.

MR. VODOPIA: Can we take a break. Do you mind?

MR. WEINER: Sure.

22 (Proceedings interrupted at 9:59 a.m. and 23 reconvened at 10:04 a.m.)

24 BY MR. VODOPIA:

Q. Ryan, I'd like to direct your attention to

Page 35

your declaration of April 30th, 2015 as relates to the '758 patent, which is 01167. I believe this

2 3 was the -- one of the two Exhibits 1021. I think

4 it may be identified as Exhibit 2001 in this one. We'll just leave it as one of the two 1021 exhibits

from the IPR 01167. I'd like to direct your 7 attention to page 14, the section D identified as "Claim Construction."

A. Uh-huh.

O. Did you write this?

A. This is from conversations with counsel.

MR. WEINER: And I don't want to 12 interrupt, I just want to make sure I understand

what you're talking about. It's printed page 14 in the middle of the page but the actual exhibit

16 numbering page is page 15 of 105? 17

O. Did you write this, Ryan?

18 MR. WEINER: Objection, asked and

19 answered.

counsel.")

20 MR. VODOPIA: Would you read back his 21

22 (Whereupon, the record was read as follows: Answer: "This is from conversations with 23

Q. Ryan, I'd like you to answer my question.

10 (Pages 34 to 37)

24

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patent?

Page 38 Page 40 1 Did you write this? 1 in the '758 patent? 2 A. I did not type it. 2 A. Not off the top of my head. I mean, I 3 Q. Good, that's what I meant. 3 could look if you'd like me to. 4 4 A. Okay. Q. Sure. 5 Q. Yeah. So you didn't prepare the document? 5 MR. VODOPIA: We can introduce those two 6 MR. WEINER: Objection, misstates the patents for the record at this point. 7 witness' testimony. 7 This exhibit is the '758 patent, which is 8 8 Q. Did you prepare this document? Did you the patent that we're discussing. We're discussing 9 9 prepare this section, Claim Construction? your declaration with reference to the '758 patent A. This is -- this is from the work that we 10 10 right now. I mean, these are -- this patent, U.S. 11 did with counsel. This is --11 patent number 8,717,758, is identified as ACCO 12 Q. Did you prepare this section? I was 12 Brands Exhibit 1001 in IPR2015-1167. 13 13 **looking for a yes-or-no answer.** (Exhibit 2005, U.S. Patent 8,717,758, 14 A. No. 14 marked for identification.) 15 15 Q. No. MR. WEINER: Objection to renumbering of 16 16 exhibits. Could you read paragraph 32 for the 17 17 Q. Ryan, do you see how many claims there are record. 18 18 A. "In my opinion and as discussed below, in the '758 patent? 19 POSA would understand that the broadest reasonable 19 A. Yes. 20 20 interpretation of the claim terms listed below are Q. And how many is that? 21 as follows." 21 A. There appears to be 16. 22 22 Q. What is POSA? Q. And at page 14 of your declaration you 23 23 refer to claims 1 to 15. A. A person of ordinary skill in the art. 24 24 Q. The following two and a half pages A. Uh-huh. 25 identify -- could you tell me what's identified at 25 Q. Why are claims 1 to -- why did you Page 39 Page 41 page 14, the first -- the sections in the middle identify claims 1 to 15, again, at page 14? 2 referring to the '758 and the '144 claims? What 2 A. I would need some time to review, just to 3 make certain. 3 claims are referred to? 4 4 MR. WEINER: Objection, outside the scope Q. Okay. 5 of the second supplemental declaration that is the 5 A. So 1 through 15 or 2 through 15 reference 6 subject of this deposition. 6 other claims, whereas 16 doesn't. So 1 through 15 7 MR. VODOPIA: He's just making a record. 7 are, in essence, captured here (indicating) and 8 THE WITNESS: Oh, okay. So this is 8 from my standpoint. 9 where --9 Q. And what do you mean by "captured here"? 10 10 Q. Let me just interrupt you. If Mr. Weiner A. So when we have the claim term and then, 11 directs you not to answer, don't answer. But if he 11 you know, viewing this from a standpoint of POSA, 12 doesn't direct you not to answer, don't let it -kind of taking these and saying here's what we mean 13 13 that's just making a record. by that, here's -- I don't want to call it a 14 A. Okay. 14 definition, here's my understanding of what is 15 15 Q. Okay. claimed here. 16 A. When we list 758144, this is where we're 16 Q. And did you -- did you do the same for 17 17 looking at the two of these. claim 16? Q. Sorry. What do you mean by "two of 18 18 MR. WEINER: Objection. Continued 19 19 these"? objection to these questions about Mr. White's 20 A. At the two patents. 20 first declaration that is not the subject of his 21 21 Q. Oh, gotcha, yeah. deposition and objection to the question as vague. 22 A. And this is going through and basically 22 A. I'm not sure what you're asking. 23 23 seeing if everything is in alignment with what I Q. Well, what did you do here for claims 1 to 24 24 would understand as a POSA. 15, what did you do?

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Q. And do you know how many claims there are

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A. Well, I went through the claims to see

	Page 42		Page 44
1	what they were referencing and the fact that	1	Q. Do you agree that there's nothing of the
2	they're all tying back to 1, 6 ties back to 5,	2	sort in this writing
3	they're all calling back on previous claims, so to	3	A. I'm not sure.
4	me	4	Q here in this claim chart?
5	Q. Did you look at the claim language?	5	MR. WEINER: Objection, vague.
6	A. I interpreted the claim language. I'm not	6	A. I guess I'm not sure what you're asking.
7	a lawyer.	7	Q. Did you is it identified in this chart,
8	Q. Did you look at claim 1?	8	your process with respect to claim 16 of the '758
9	A. Yes.	9	patent?
10	Q. Where is this where is this text in the	10	A. I'm still not clear. Are you asking if my
11	left-hand column, Claim Term, where is that taken	11	process is included in here?
12	from?	12	Q. Well, you identified that you applied your
13	A. I believe it is claim 1 and then I believe	13	process to claims 1 to 15.
14	it's line 28.	14	A. Uh-huh.
15 16	Q. Now, why is claim 16 not construed?	15	Q. And I just want to make clear for the
17	MR. WEINER: Objection, misstates the witness' testimony.	16 17	record whether you did or you did not in this document for claim 16.
18	Q. Did you construe claim 16?	18	A. I'm not trying to be difficult. Quite
19	MR. WEINER: Objection, outside the scope	19	honestly, I'm not sure
20	of the supplemental declaration.	20	Q. Well, maybe you can point out to me where
21	A. No.	21	you did do it, if you did do it. Where is it here
22	(Clarification by the reporter.)	22	if you did do it?
23	Q. Did you construe claim 16?	23	A. 16 isn't included in here.
24	MR. WEINER: Objection, vague.	24	Q. Okay. Good. That's good.
25	A. I'm not sure how to answer that. Earlier	25	MR. WEINER: Objection, vague.
	Daga (2)		
	Page 43		Page 45
1	I explained that I didn't claim to construe	1	Q. Why not?
1 2		1 2	
	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry		Q. Why not?
2 3 4	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made	2 3 4	Q. Why not?MR. WEINER: Are you referring just to paragraph 32?Q. Why not?
2 3 4 5	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed,	2 3 4 5	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive.
2 3 4 5 6	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then	2 3 4 5 6	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is?
2 3 4 5 6 7	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your	2 3 4 5 6 7	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague.
2 3 4 5 6 7 8	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you	2 3 4 5 6 7 8	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between
2 3 4 5 6 7 8 9	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16?	2 3 4 5 6 7 8 9	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly?
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2 3 4 5 6 7 8 9 10 11 12 13	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16? A. I did. Q. And can you tell me where that's identified here? A. It's oh, in this table?	2 3 4 5 6 7 8 9 10 11 12	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly? A. I believe I do. Again, from the standpoint of POSA or a designer, an expert in the field, I believe I have an understanding. Q. What type of claim is claim 1?
2 3 4 5 6 7 8 9 10 11 12 13 14	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16? A. I did. Q. And can you tell me where that's identified here? A. It's oh, in this table? Q. Uh-huh.	2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly? A. I believe I do. Again, from the standpoint of POSA or a designer, an expert in the field, I believe I have an understanding. Q. What type of claim is claim 1? MR. WEINER: Objection, vague.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16? A. I did. Q. And can you tell me where that's identified here? A. It's oh, in this table? Q. Uh-huh. MR. WEINER: Objection, misstates the witness' testimony. Objection, outside the scope	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly? A. I believe I do. Again, from the standpoint of POSA or a designer, an expert in the field, I believe I have an understanding. Q. What type of claim is claim 1? MR. WEINER: Objection, vague. A. Yeah, I'm not really sure what you're asking.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16? A. I did. Q. And can you tell me where that's identified here? A. It's oh, in this table? Q. Uh-huh. MR. WEINER: Objection, misstates the witness' testimony. Objection, outside the scope of the supplemental declaration. A. It's not in here. Q. Good.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly? A. I believe I do. Again, from the standpoint of POSA or a designer, an expert in the field, I believe I have an understanding. Q. What type of claim is claim 1? MR. WEINER: Objection, vague. A. Yeah, I'm not really sure what you're asking. Q. Well, would you mind taking a look at claim 1 of the '758 patent. A. Uh-huh, I have it here.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16? A. I did. Q. And can you tell me where that's identified here? A. It's oh, in this table? Q. Uh-huh. MR. WEINER: Objection, misstates the witness' testimony. Objection, outside the scope of the supplemental declaration. A. It's not in here. Q. Good. Did you apply your process to claim 16?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly? A. I believe I do. Again, from the standpoint of POSA or a designer, an expert in the field, I believe I have an understanding. Q. What type of claim is claim 1? MR. WEINER: Objection, vague. A. Yeah, I'm not really sure what you're asking. Q. Well, would you mind taking a look at claim 1 of the '758 patent. A. Uh-huh, I have it here. Q. And would you mind reading the first three
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	I explained that I didn't claim to construe anything, or depending on your definition of construe, I reviewed it, and then as an industry expert viewing it through the eyes of a POSA, made my assessment. If that qualifies as construed, then Q. Well, let's say it was your process, your process, whatever you just articulated, did you apply that process to claim 16? A. I did. Q. And can you tell me where that's identified here? A. It's oh, in this table? Q. Uh-huh. MR. WEINER: Objection, misstates the witness' testimony. Objection, outside the scope of the supplemental declaration. A. It's not in here. Q. Good. Did you apply your process to claim 16? A. I'm just reviewing this to make jog my memory.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. Why not? MR. WEINER: Are you referring just to paragraph 32? Q. Why not? A. I can't recall. I'm not positive. Q. Do you know what claim 16 is? MR. WEINER: Objection, vague. Q. Do you know what the difference between claim 16 and claim 1, broadly? A. I believe I do. Again, from the standpoint of POSA or a designer, an expert in the field, I believe I have an understanding. Q. What type of claim is claim 1? MR. WEINER: Objection, vague. A. Yeah, I'm not really sure what you're asking. Q. Well, would you mind taking a look at claim 1 of the '758 patent. A. Uh-huh, I have it here. Q. And would you mind reading the first three lines of claim 1. A. "A locking assembly for securing a
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12 (Pages 42 to 45)

Ryan White April 27, 2016 Page 46 Page 48 Q. And would you mind reading the first three 1 SO... lines of claim 16. 2 MR. WEINER: For the record, I don't A. "A method for securing a portable 3 believe there's any error. The same exhibit number electronic device having a horsing [sic] to a 4 was used in both IPRs, the same patent is of record substantially immovable object utilizing a locking 5 in both IPRs, and I would object to giving it a assembly, the locking assembly comprising a captive different exhibit number today. security rod or spike formed with an anchoring 7 MR. VODOPIA: Yes. 8 Q. Ryan, is the '144 patent, is it the focus 9 of the IPR 01167 or the focus of IPR 01168? Q. I mean, you can keep reading if you like 10 A. I'd have to just check. but that's enough. I just wanted to get a flavor 11 Q. Would you mind? for the claims. Do you believe that a POSA would 12 A. So what were those numbers again? understand the difference between these claims? 13 Q. 01167. A. I would believe so, yes. 14 A. Yeah. 15 Q. And what type of claims are they? Q. And 01168. A. I'm not sure what you're -- what you're 16 A. So 01167 you're asking what? asking. Are you asking for the specific term, or 17 Q. I'm asking if the '144 patent is the are you asking what they're describing? 18 patent at issue in 01167. 19 Q. Well, there are different types of claims, A. I believe so. I don't -- yes. 20 Q. Ryan, would you mind taking a look at your Ryan. And I was wondering if you can identify a difference in type between claim 1 and claim 16. 21 declaration for the '144 patent. 22 A. Can I give you the answer from the A. Okav. viewpoint of a POSA? 23 Q. And can you tell me what IPR that

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Page 49

or the solution itself; whereas, claim 16 seems to be describing the application of that solution. **Q. Do you believe it's the -- claim 16 is**

A. Claim 1 seems to be describing the product

Q. Do you believe it's the -- claim 16 is applying -- is the application of the solution of claim 1?

A. I would say yes.

Q. Did you verify that?

MR. WEINER: Objection, vague.

Q. Have you studied the two claims?

A. I've reviewed the two claims. I'm not a lawyer, so to the best of my ability from the viewpoint of a POSA, yes, I reviewed them.

Q. Do you understand the difference between apparatus claims and method claims, from a viewpoint of a POSA?

A. Yes.

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O. Yes.

MR. VODOPIA: I'd like to introduce the second patent, the '144 patent, which is identified as exhibit -- as ACCO Brands Exhibit 1003. It's for IPR2015-011 11 -- 116 -- 1168. We need to identify these as exhibit numbers for today because there seems to be an error in the identification of the -- of ACCO Brands Exhibit 1003. It indicates that it's for IPR2015-01167, where instead, it's actually just a typo, it's IPR2015-0111168 [sic],

declaration or the supplemental declaration?

MR. VODOPIA: I'm referring to both. I'm referring to the declaration.

declaration for the '144 patent is directed to?

MR. WEINER: Are you referring to the

A. And you're asking what IPR number is against the patent 8,837,144?

Q. Exactly, yep.

A. 2015-01168.

Q. Right.

And can you identify the IPR number for that patent (indicating)?

MR. WEINER: Objection, vague.

What are you referring to?

MR. VODOPIA: Let the record show that the witness pointed out to counsel for ACCO what I was referring to.

MR. WEINER: Well, let me just make sure the record is clear. What the witness has in his hand is Exhibit 1003 from IPR2015-1167.

Q. And could you tell me, is the '144 patent associated with the 67 or the 68 IPR?

MR. WEINER: Objection, vague as to what associated means.

Q. Ryan, do you think there might be an error on the face of this patent with reference to the IPR number?

13 (Pages 46 to 49)

Page 50 Page 52 So I believe I've identified where if 1 A. Potentially. I'm not sure how you're --1 2 you're numbering exhibits. It seems to be --2 that's what you wanted me to point out. 3 Q. Well, it's ACCO's exhibit. 3 Q. Well, I was wondering if the language set 4 A. Okay. 4 out here is the same language in both claims 1 to 5 Q. Do you think there could be an error 5 15 of the '758 patent and 1 to 13 of the '144 6 there, a simple error? 7 A. Potentially. 7 A. Am I allowed to make a note on this even 8 8 Q. Good, great. Thank you. though it's marked as an exhibit? What I'd like to 9 And then here it is. We need to identify 9 do is compare the two just to be certain, or I 10 this. This is the patent. We need to identify 10 can -that as the next exhibit number. I'm sorry. I've 11 11 Q. Yeah, I don't think it's a good idea to 12 lost track of them, so... 12 mark up the exhibit. 13 (Exhibit 2006, U.S. Patent 8,837,144, 13 A. Okay. 14 marked for identification.) 14 Q. I'm afraid I'd give you mine but I've 15 MR. WEINER: And continued objection to 15 marked it up. 16 renumbering of exhibits that have already been 16 A. I'll figure it out. 17 marked previously and filed with the board. 17 MR. WEINER: Can you read the question MR. VODOPIA: I just wanted to correct the 18 18 back, please. error in the face of the '144 patent, which is 19 19 (Whereupon, the record was read as 20 identified as Exhibit 1003. follows: Question: "I was wondering if the 20 21 MR. WEINER: Objection, misstates the language set out here is the same language in both contents of the record. Exhibit 1003 was filed in claims 1 to 15 of the '758 patent and 1 to 13 of 22 22 both IPRs, both in 1167 and in 1168, with the 23 the '144 patent.") 2.3 24 A. Can you clarify for me? I guess hearing 24 identical exhibit number because it's pertinent 2.5 information for both IPRs, both the 1167 and both 25 it again, I don't want to assume that you're asking 1 the 1168. So there are two copies of Exhibit 1003, 1 me something. So if you could clarify for me, that 2 one in each IPR. 2 would be great. 3 3 Q. And so I want to direct you to, again, Q. What part didn't you understand? 4 4 A. When I heard it reread, it sounded as still on page 14 of the declaration for the '758 5 patent, why do you identify -- I'm sorry. Tell me though you could be asking a vague question of are 6 when you're there. the claims in '144 the same as the claims in '758 1 A. Uh-huh. 7 7 through 15. 8 8 Q. Under the heading "'144 Claims" --Q. I can say it again. The text to the left 9 A. Yeah. 9 identifies number 1, that text, is that in claim 1 10 Q. -- "1 to 13," why do you identify 1 to 13 10 of the '758 patent and claim 1 of the '144 patent? 11 at the top of that section? 11 A. I just want to check one thing. MR. WEINER: Objection, outside the scope 12 12 Yes, it's in both of these. 13 of the supplemental declaration. 13 Q. And do you believe the scope of the A. Again, these seem to have a lot of overlap 14 14 respective claims are the same? 15 in the claims that we had identified at '758 when 15 MR. WEINER: Objection, vague. trying to, you know, outline a reasonable 16 A. Could you --16 17 17 interpretation as far as a POSA views it. O. Yes. 18 Q. Okay. This section to the left where it's 18 Do you understand what I mean when I say number 1 that's starts "wherein the locking 19 19 claim scope? 2.0 device" --20 A. Again, I have my interpretation. It's 21 21 probably not as accurate as yours. A. Uh-huh. 22 Q. -- is that claim language in claims 1 to 22 Q. You, but you can -- you can just answer

14 (Pages 50 to 53)

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and I'll probe it if it's an issue.

the phrase "claim scope"?

you where.

A. I would have to review. I'll have to show

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What is your understanding of the term --

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A. I would imagine that this is everything covered within the claims.

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3 Q. And do you believe that the claim scope of claim 1 of the '758 patent is equivalent to the 4 claim scope of claim 1 of the '144 patent? 5

MR. WEINER: Objection, vague.

A. I believe claim 1 in both of these is very

Q. Did you ever identify the differences, if there are any?

A. Specifically to claim 1, or does that also include dependent claims?

O. No. Let's just focus on claim 1.

MR. WEINER: Objection, outside the scope of the supplemental declaration.

A. I reviewed them both, and when comparing them, the take-away was that they were very similar.

Q. Did they have any different language?

MR. WEINER: Objection, outside the scope of the supplemental declaration. This was all covered in the initial declaration.

2.3 A. There's slight variation in the way it's 24 written.

Q. Do you think differences in claim language

that's the discrepancy that I just wanted to double 1 2 check just now.

Q. Thank you.

Is that the only difference?

MR. WEINER: Objection, vague.

A. I believe so.

Q. Did you assess -- did you compare claims 1 and 16 of the '758 patent?

MR. WEINER: Objection, vague, outside the scope of the supplemental declaration.

A. You're asking me if in '758 I compared claim 1 to claim 16?

13 O. Uh-huh.

A. I --

Q. Did you review these?

A. Yes. I believe we already went over that, 16 17 though, didn't we?

Q. Did you review these patents in preparation for your supplemental declaration?

A. I reviewed these patents for my initial declaration and then again for the supplemental.

22 O. Good.

Did you identify the differences between claim 1 of the '758 and claim 16 of the '758 25 patent?

Page 57

Page 56

are significant in a POSA's construction of claims?

MR. WEINER: Objection, vague.

A. Again, I'm not really sure what you're asking me.

Q. Did you assess the differences in the claim language of each of these claims that we're referring to?

as I read through it. If once reading through claim 1 of '758 and '144, if my take-away is that they're describing the same thing from a POSA standpoint, I viewed them as being very much the

A. I identified where there were differences

12 13 same.

Q. Did you make a record of the identified differences?

A. I believe that's in my first declaration.

Q. Which we're reviewing right now.

A. Okay. Would you like me to --

Q. Yes. The differences between the claims, 19 20 yes.

21 A. So page 16, I believe it is.

22 Q. Yes.

23 A. Paragraph 33, I reference '144. 1 cites

24 an identical term except the claim also includes

25 the word "installed" before security rod. So A. No. I don't believe I did.

O. Did you think it was important for your work as an expert witness?

MR. WEINER: Objection, vague.

A. I felt it was important to review all of the claims. I'm -- again, my legal experience, I don't think I would have compared claims against other claims within a specific set of claims. My assumption is -- I don't know. I know I reviewed it; I know we went through it.

O. Is it safe to assume then that you're not sure of the differences, if any, between those two claims?

A. No. We -- we -- again, we just discussed that a little while ago. So I understand the difference. So again, I'm not really sure what vou're asking.

Q. Actually, I was responding to your testimony where you said you're not sure if you compared claims 1 and 16 of the '758 patent.

So maybe I misunderstood you. Let me try to keep it simple and just ask you the question again at the risk of being redundant.

Did you compare claims 1 and 16 of the **'758 patent?**

15 (Pages 54 to 57)

Page 58 Page 60 1 A. Yes. 1 Q. So let me ask you a question about what 2 Q. And did you identify any differences 2 you just said: Do you mean that claim 20 of the 3 between them? 3 '144 patent is the same as claim 1? 4 4 MR. VODOPIA: Let me retract that. A. That's not what I said. 5 5 Q. Did you identify any differences in the O. Oh. Is claim 20 of the '144 patent the 6 6 claim language of these two? same -- have the same scope as claim 1 of the '144 7 MR. VODOPIA: Let me retract that. 7 patent? 8 Q. Did you identify any different claim terms 8 MR. WEINER: Objection, outside the scope 9 9 of both the initial declaration and the between the two? 10 A. Captured in my supplemental declaration or 10 supplemental declaration. 11 A. They're very similar to me. I understand 11 my declaration? 12 Q. Either one. 12 the differences, but... 13 A. No. Off the top of my head, no. 13 Q. I wonder if you could identify the 14 Q. Did you apply your process to claim 20 of 14 differences. MR. WEINER: Objection, asked and 15 15 the '144 patent? 16 MR. WEINER: Objection, vague. 16 answered. 17 A. So again, very similar to '758 --17 A. From the viewpoint of a POSA, this talks 18 Q. So Ryan, I don't mean to be -- I needed a about a locking assembly, claim 1, for securing a 18 yes or no with that. 19 portable electronic device, go to claim 20, a 20 MR. WEINER: Objection, the witness should 20 method for securing a portable electronic device. feel free to use more than one word in responding 21 I mean, there's just a lot of overlap between the 21 if the witness feels it's appropriate. 22 (two. There might be discrepancies in terminology) A. I reviewed it in context of the claims, from a legal standpoint, but from a POSA, there's a but I can't say for sure off the top of my head if 24 lot of overlap. I reference any differences within my initial 25 Q. When you say discrepancies from a legal Page 61 declaration or my supplemental declaration. 1 standpoint, what do you mean? 1 2 2 Q. Did you include it in this claim A. I note the weight that is placed on construction section that you prepared? 3 3 certain terms. Do I know what those specific terms 4 4 are? No. A. Page 16 of Exhibit 1021 or today or 2004? 5 Q. In the chart. I was referring to the 5 Q. So in your understanding, could the scope 6 6 be different under the law? chart. 7 7 A. Page number to Exhibit 2004 as of today's A. It could. 8 exhibit? What? Can you just give me a reference 8 MR. WEINER: Objection, calls for 9 so I'm looking at the right chart? 9 speculation. 10 Q. Page 14 --10 Q. Thank you. A. Yeah. 11 11 Ryan, the column on the left in the claim 12 Q. -- '144 claims, is number 20 of the '144 12 chart --A. Uh-huh. 13 patent identified in this chart anywhere? 13 14 A. No, it is not. 14 Q. -- in D --15 15 Q. Is there any reason that it's not MR. WEINER: Objection, vague. 16 Which claim chart are you referring to? 16 identified in the chart? 17 A. Specifically, not that I can think of. O. Was that language extracted from the 17 18 Q. Did you think claim 20 was important? 18 claims of the '758 patent? 19 A. From my viewpoint, claim 20 doesn't apply 19 A. Page 14 --20 unless 1 through 19 were in effect. So it's 20 Q. Through 16. A. Through 16, and you're asking me if the 21 21 looking at it from a standpoint of a POSA. I section marked "claim term" to the right of number 22 understand you're trying to protect the 1, if that was pulled from the claims of '758. 23 descriptions in the initial claims. So no, I 23 24 24 didn't compare it back to 20 because, to me, 20 is O. Yes.

16 (Pages 58 to 61)

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how you use 1.

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MR. WEINER: Objection, asked and

Page 62 Page 64 1 answered. 1 the locking device is configured with an opening to 2 A. If we keep -- I feel like we keep going 2 receive the locking end of a captive security rod." 3 over the same things. I believe I answered that. 3 I believe those are the same. 4 Q. Ryan, I'm looking at claim 1 of the '144' 4 Q. Okay. Sorry. 5 5 patent and I'm looking above that portion, and I MR. WEINER: After my objection, you can see it says -- said "captive security rod." And 6 go ahead and answer, though. 7 A. Okay. Yes. 7 above that there's a clause that introduces captive 8 Q. And did you -- is there any excerpts from 8 security rod. I don't see them here. 9 9 A. You don't see what here? claims of the '144 patent in this claims chart, 10 Q. I don't see them -- sorry. I don't see 10 this claim construction chart? 11 them in your declaration at page 14. I don't see 11 A. Is that a different way of asking me if 12 '144 contains the claim term we've identified here that language "captive security rod" and then the 13 in --13 clause that qualifies it, said "captive security 14 14 rod." Q. No. 15 15 Is there any reason you didn't include it? I just want to know if there's --16 MR. WEINER: Objection, misleading. 16 MR. WEINER: Objection, vague. 17 Q. -- if there's any language in this 17 A. I felt it was -- it was -- "obvious" might not be the right word. I felt that it was implied 18 section, the claim term section --18 19 A. Claim terms? based on the context and from the viewpoint of a 20 POSA what a captive security rod was, and then I Q. -- that comes from the claims of the '144 believe the board came back with their definition, 21 patent. 22 22 which was in line with what I had assumed a captive A. Yes. 23 security rod would be. 2.3 Q. Which parts? 24 MR. WEINER: Objection, vague. 24 Q. But you didn't put it in the claim 25 A. Claim 1, line 27, I believe, "Wherein the 25 construction part of your declaration. Page 63 Page 65 1 locking device is configured with an opening to A. Okay. 1 receive the locking," and it goes on. 2 MR. WEINER: Objection, outside the scope 2 Q. What are you reading from? In your right 3 3 of the supplemental declaration. 4 4 Q. Why is that? hand there. 5 A. Exhibit 1003 from ACCO Brands, 5 A. I didn't feel that it was -- it needed to be described. I felt as though it was captured in 6 Exhibit 2006 from today, page 55. 7 the claim language kind of, again, I don't want to Q. Which patent is that? 7 8 say obvious, but to a person with experience in A. '144. 9 9 this field, you would read that and kind of just Q. '144, good, yeah. 10 I'm sorry. Go right ahead. 10 keep running with it. 11 A. You want me to continue reading it? 11 O. Right. 12 Q. Yeah. So I was wondering -- let's get 12 So you didn't think there would be an issue with -- did you think -- did you think that 13 specific. This excerpt at page 14, number 1 --14 A. Yeah. 14 there would not be an issue with the construction 15 Q. -- is that from the '758 patent or the 15 of captive security rod? 16 MR. WEINER: Objection, vague. 16 **'144 patent?** 17 A. Could you rephrase that so that I'm just 17 MR. WEINER: Objection, asked and 18 answered. 18 positive what you're asking me? 19 A. Yes. This claim term is in '144. 19 Q. Do you -- did you think that it was not 2.0 O. Which claim term? 20 important to construe captive security rod? A. Page 14 or page 15 of 105 of Exhibit 1021, 21 21 A. I don't think I would say that. I think 22 claim term, "Wherein the locking device is 22 it's more of I read claim 1. It has the 23 configured with an opening to receive the locking 23 description. And to me, it -- I don't know, it end of the captive security rod." And then 24 24 just made sense.

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Q. What made sense?

Exhibit 1003, page 55, column 19, line 27, "Wherein

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Page 66 Page 68

1 A. The description of a captive security rod.

O. And you didn't feel it was important in the context of the inter partes reviews.

MR. WEINER: Objection, vague.

A. I don't know how to answer that. Again, reading this and seeing the description here was in

line with what I had imagined a captive security rod to be from when I was designing locks, and then

that was confirmed when the board came back with 9 their description of a captive security rod as 10

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Q. Now, did you -- had you seen the board's decision when you prepared this document?

MR. WEINER: Objection, vague as to which document you're talking about.

O. The document in front of you?

MR. WEINER: Objection, vague.

18 Q. Your declaration.

> A. I'll have to double check just to be certain, but I believe I saw the --

MR. WEINER: And objection, outside the scope of the supplemental declaration.

2.3 A. I just want to make sure I'm not getting 24 confused with all these documents. Let me just 2.5 review real quick.

interpreted it from the standpoint of a POSA, yes, I evaluated claim 20.

Q. But you did not put it in the claim chart of the declaration at issue that we're reviewing right now?

MR. WEINER: Objection, misstates the contents of the document. Claim 20 is in several claim charts of the declaration. The exact language of it is right there in the claims charts.

MR. SCHINDLER: Objection to counsel for ACCO testifying.

O. So do vou see it here?

MR. VODOPIA: Would you read the question back to Mr. White.

(Whereupon, the record was read as follows: Question: "But you did not put it in the claim chart of the declaration at issue that we're reviewing right now?")

A. And that's in reference to claim 20 and you're asking me if it's in the chart Exhibit 1021, page 14?

Q. Your assessment as a POSA?

MR. WEINER: Objection, misstates the 25 witness' testimony, misstates the contents of the

Page 67

Page 69

Your question was, did I see the board's decision prior to my initial declaration? No.

Q. In consideration of the documents that you reviewed in preparation for this deposition today, do you believe there's an issue in the claim construction of captive security rod?

MR. WEINER: Objection, vague as to issue.

A. I'm not -- I'm not positive what you're asking. I don't --

Q. Well, do you believe that the construction of captive security rod is clear?

MR. WEINER: Objection, vague.

- A. The written description as in --
- Q. No, just you construed the --
- 15 A. I didn't construe.
- 16 Q. Yeah, I guess you didn't.

You didn't construe captive security rod?

A. Not to your definition, I don't think. I evaluated it from a standpoint of a POSA. I don't want to say I construed it because I'm assuming that that carries a certain requirement.

Q. Good. Fair enough.

23 Did you construe from the viewpoint of a 24 POSA claim 20 of the '144 patent?

A. Again, I wouldn't say I construed. I

1 declaration.

2. A. It's not in the table between the pages of 3 14 and 16 in Exhibit 1021.

Q. Ryan, are the -- is your declaration that you prepared concerning the '758 patent the same as your declaration prepared with respect to the '144 patent?

MR. WEINER: Objection, outside the scope of the supplemental declaration.

A. There's -- again, this is one of those questions where there's clearly differences between the two, so I'm not sure what you're asking.

Q. I want to know if there are any differences between the two. Can you point them out to me?

MR. WEINER: And I remind the witness take whatever time you need to review before you answer the question. These declarations are over a hundred pages, take whatever time you need to review them.

A. I just want to get clarification because I don't want to run the risk of treating this

Q. So I'd say, I agree with Michael, take a all the time you need.

18 (Pages 66 to 69)

A. Okay. And this is beyond the obviousness of reference --

Q. I mean one says one patent and one says the other on its face. I mean substantively.

A. This is, again, I'm not a lawyer, so I'm not sure what --

O. I understand.

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A. And we're only referencing the initial declaration, not the supplemental?

Q. We're not.

A. So in quickly reviewing these just to confirm and with the disclaimer that there are clearly differences referencing patents and page numbers and all of that, '758 and '144 from the eyes of a POSA are very similar because '758 is a continuation. They have the same, maybe I shouldn't say continuation. They -- they share the same, like they're almost built off of each other, is how I interpret it.

Q. You know what? That makes sense.

MR. WEINER: Could the court reporter read the question back, please, I might have missed something there. Could you read back the previous question.

(Whereupon, the record was read as

And so, could you read back Mr. White's answer.

3 (Whereupon, the record was read as 4 follows: Answer: "So in quickly reviewing these just to confirm and with the disclaimer that there are clearly differences referencing patents and 7 pages numbers and all of that, '758 and '144 from 8 the eyes of a POSA are very similar because '758 is 9 a continuation. They have the same, maybe I 10 shouldn't say continuation. They -- they share the 11 same, like they're almost built off of each other, 12 is how I interpret it.")

Q. Ryan, my question was whether or not your declarations were the same. Were you referring to your declarations or were you referring to the patents?

A. I'm referring to the declarations, that's what I was reviewing when you asked, right?

O. Uh-huh.

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A. I had to reference both sets of patents and that's captured here in the table, so to me, table, page 15 of 105, Exhibit 1021 --

Q. Page 15, yeah.

A. It says 14 in the middle but it says 15 in the corner. So this is the table that we've been

Page 71

Page 73

Page 72

follows: Question: "I want to know if there are any differences between the two. Can you point them out to me?")

MR. WEINER: Maybe go back one more. I want to make sure I understand what was supposed to be compared there.

(Whereupon, the record was read as follows: Question: "Is your declaration that you prepared concerning the '758 patent the same as your declaration prepared with respect to the '144 patent?")

MR. WEINER: Okay. I move to strike the witness' answer as nonresponsive.

MR. VODOPIA: I object to Mr. Weiner -- MR. SCHINDLER: Motion to --

MR. VODOPIA: -- taking part of the -- 17 it's my deposition, so you can't strike anything.

18 You can make a motion to exclude.

MR. WEINER: I withdraw that. Let me restate that.

21 MR. VODOPIA: Sure.

MR. WEINER: I object to the witness' answer as nonresponsive.

MR. VODOPIA: I found it was quite responsive.

discussing.

Q. Yeah.

A. So when you asked if these were similar, to me looking at the claim terms and referencing across both, yes.

Q. Is this claim construction chart that you're viewing right now in the declaration -- in your declaration for the '758 patent, is that claim chart the same as in your declaration for the '144 patent?

A. I would have to double check.

They appear to be.

Q. No differences? Are there any differences?

A. Not that I can see other than what they're in reference to.

Q. Okay. Ryan, I'd like to move to paragraph 34 of your declaration concerning the '758 patent.

A. Paragraph 34, is that what you said?

Q. Yes.

MR. WEINER: Objection, outside the scope of the supplemental declaration.

Q. Ryan, you say that "the feature of the invention recited in terms 1 and 2 is not depicted in any of the Figures 1 to 65."

19 (Pages 70 to 73)

Page 74 Page 76 1 You mean Figures 1 to 65 of the patent, of 1 I believe they were trying to use the visual cues 2 the '758 patent? 2 of the original Master lock assemblies, so they're 3 A. I would have to check. 3 trying to have someone make a connection. This is 4 4 similar to how a padlock might work. That's correct. 5 Q. And so I'd like to direct your attention 5 Q. And does something go in that end on the 6 face in the perspective view with the circle? to Figure 29 and element 110. 6 7 A. Of '758? 7 A. In this? 8 Q. Yes. 8 Q. In 110 that's shown. 9 A. Figure 29? 9 A. Yes. 10 Q. Yes. 10 Q. And if you insert it in, do you expect it 11 11 A. Yes. to lock somehow? 12 Q. Is element 110 a locking device? 12 MR. WEINER: Objection, calls for speculation. 13 A. It appears to be a lock, yes. 13 14 Q. Would you call it a locking device? 14 A. I would imagine so. 15 15 Q. And is that how you interpreted it when A. It's part of a lock assembly. 16 Q. Do you feel that a POSA would find lock 16 you assessed this document for your testimony here 17 different than locking device? 17 today? 18 MR. WEINER: Objection, vague. 18 A. My assessment was that the proposal here 19 A. To me those descriptions sound the same, 19 is 286 interfaces with 110 through that hole. 20 20 but they're not because without the other part, you Q. Good. 21 don't have a lock, you just have part of a lock. 21 And does 286 lock in that hole? 22 Q. And so you construe this to mean -- if you A. 110 locks. 286 gets captured in a lock. look to the right, did you construe this to be the 23 Q. And is 286 captured when 110 locks? 24 locking device has an opening into which a captive A. I would say 286 engages and triggers the 25 security rod fits? lock mechanism. Page 75 Page 77 1 MR. WEINER: Objection, vague. 1 O. Good. 2 A. Uh-huh. Not the captive security rod. I 2 Would you say trigger -- when you say knew -- hold on, let me get to the --3 "trigger," do you mean activate? 3 4 A. Engage. It might require a key to 4 So you're on page 15 in the claim 5 construction table? 5 activate, but I'm sure there's a --6 6 O. Do vou believe activate is what we're O. Yes. 7 talking about here? MR. WEINER: Could you repeat the 7 8 MR. WEINER: Objection, vague. question? 8 9 9 A. Activate the lock mechanism? Q. You know, I'd like to -- actually, I'd 10 like to move on. I'd like to ask you a slightly 10 O. (No verbal response.) 11 different question about --A. I would -- I could see that, yes, 286 11 12 12 activates 110. 13 Q. -- element 110 in Figure 29. Do you know 13 Q. Do you see a key in the figure, Figure 29 14 how element 110 of Figure 29 works? 14 of the '758 patent? 15 A. It's for illustrative purposes, I can't 15 A. I do not. 16 make an assumption. 16 Q. Do you believe that when lock 110 is 17 17 Q. So you didn't understand that when you activated, does it grasp the end of element 286? 18 made your -- when you prepared your declarations? 18 Pardon me. 19 A. I understand that this is representing a 19 When 286 is inserted into the hole in 20 lock. Do I know if it's a disc or a pin or a 20 element 110 and 110 is activated, does it grasp? 21 tumbler? No. 21 A. That appears to be what they're proposing, 22 22 Q. Can you tell me how you interpreted it for yes. 23 Q. Good. the purposes of your expert witness testimony? 23 24 24 A. It was drawn assembly-wise, pins stacked, And lock? 25 plates, a space for a brand mark on the front, and 25 A. That would be an assumption. I don't know

20 (Pages 74 to 77)

	Page 78		Page 80
1	if you would need a key, but you said there is no	1	A. So I'm could you repeat that, because
2	key.	2	I'm not
3	Q. And I just want to turn back to paragraph	3	MR. VODOPIA: So could you read that
4	34. You said that the feature of the invention	4	back to the witness.
5	recited in term 1 is not depicted.	5	THE WITNESS: Sorry.
6	Is that so that's not is	6	COURT REPORTER: I can read everything
7	A. That's not a captive security rod.	7	except for the part that you read.
8	Q. Sorry. I see the feature in that claim	8	(Whereupon, the record was read by the
9	chart the locking device. I believe we were	9	
10	discussing the locking device.	10	reporter. A. So I guess I'm still not clear. Are you
11	A. "Wherein the locking device is configured	11	asking me I wish we could just have a
12	with an opening to receive a locking end of a," no.	12	conversation. I'm sorry. I'm trying not to be
13	Q. Oh, you don't see the locking device in	13	difficult.
14	A. I see the locking device.		
15	Q. And so that clause is about the locking	14	Q. I'm focusing on the locking device.
	•	15	A. Okay.
16	device, no? The "wherein the locking device is	16	Q. I'm focusing on the locking device. You
17	configured with an opening to receive the locking	17	didn't construe the captive security rod. I'm
18	end of the captive security rod to activate the	18	looking at the part of the claim chart where you
19	locking mechanism, wherein the activation," which I	19	construed the locking device.
20	assume is directed to the locking mechanism,	20	MR. WEINER: Objection, misstates the
21	"causes the locking mechanism to securely grasp the	21	witness' testimony, misstates the contents of the
22	locking end and, thereby, lock the security rod and	22	document. Term 1 includes the terms "locking"
23	the portable electronic device to a locking	23	device" and captive security rod as a single term.
24	device."	24	MR. SCHINDLER: Objection. ACCO's
25	Isn't that isn't element 110 a locking	25	attorney is testifying.
	Page 79		Page 81
1	device as stated in the claim	1	Q. So we just went through this and you said
2	MR. WEINER: Objection, asked and	2	that the feature of the invention recited in term 1
3	answered.	3	is not found in any of the drawing figures and we
4	Q in that portion of the claim language?	4	just went through it and you identified a locking
5	A. Potentially, yeah.	5	device as per your construction. And I just wanted
6	Q. Okay. So then the locking device is shown	6	to know if you if that first sentence of
7	in the figures?	7	paragraph 34, if that's still accurate.
8	MR. WEINER: Objection, misstates the	8	MR. WEINER: Objection, misstates the
9	witness' testimony.	9	witness' testimony.
10	A. Potentially this could be one embodiment	10	A. I'm not sure how to answer that. I'm not
11	of a locking device, yes.	11	trying to be difficult.
12	Q. Good.	12	Q. No, it's okay.
13	So then do you stand by your testimony at	13	You testified that there was no locking
14	page	14	device in any of the drawing figures?
15	MR. WEINER: Objection to the answer as	15	MR. WEINER: Objection, misstates the
16	nonresponsive.	16	witness' testimony.
17	Q paragrapher 34.	17	A. That's not what I was
18	COURT REPORTER: I'm sorry.	18	Q. Would you read your testimony at that
19	THE WITNESS: Yeah, I didn't catch that	19	first sentence.
		20	A. First sentence of paragraph 34?
20	either.	20	
20		21	
21	Q. Sorry.		Q. Yes.
21 22	Q. Sorry. Do you stand by your testimony at	21 22	Q. Yes. A. Can I also read the following sentences?
21 22 23	Q. Sorry. Do you stand by your testimony at paragraph 34? "The feature of the invention	21 22 23	Q. Yes.A. Can I also read the following sentences?Q. Well, let's just go one at a time here.
21 22	Q. Sorry. Do you stand by your testimony at	21 22	Q. Yes. A. Can I also read the following sentences?

21 (Pages 78 to 81)

Page 82 Page 84 and then I had several revisions and work sessions 1 Q. I will not make any promises. But we can 2 read that first sentence, if you wouldn't mind. 2 to make sure that it captures my viewpoint of this. 3 3 Q. Was this term here, was this term in the A. Okay. 4 4 MR. WEINER: And I'd remind the witness to left term 1? What was -- what was the point of 5 consider his testimony in full context, and if you 5 this term? What were you trying to assess here? 6 need to read the whole paragraph, read the whole Were you trying to assess the locking device? 7 paragraph. 7 MR. WEINER: Objection, vague. 8 MR. SCHINDLER: Objection --A. I'm not positive what you're asking. 9 9 MR. VODOPIA: Yeah, come on, please. Q. What's in the construction section? 10 MR. SCHINDLER: -- ACCO's counsel is 10 What's set out in that construction section next to 11 coaching the witness. 11 term 1? 12 MR. VODOPIA: Yeah. Michael, we'll get 12 A. So by "set out," you mean... 13 through this then if you just take it easy. 13 O. Written. 14 A. "The feature of the invention recited in 14 A. Just --15 15 terms 1 and 2 is not depicted in any of the patent O. What element is referred to? 16 figures 1 through 65. However, based on the claim 16 A. So this is in reference to the locking 17 language, a POSA would understand that the broadest 17 device. 18 reasonable interpretation of these terms would be 18 O. Good. 19 the same as indicated above." 19 And I want to turn back to paragraph 34. 20 20 Q. Good. Is the lock -- and I want to ask you a question 21 And indicated above was you construed the 21 about that first sentence of 34. 22 locking device? 22 A. Uh-huh. 23 23 Q. Is a locking device found in any of the A. I did not construe the locking device. 24 24 Q. What did you construe right here, to the patent Figures 1 to 65? 25 left --25 MR. WEINER: Objection, vague. Page 83 Page 85 1 A. I didn't construe anything. 1 O. Ryan, I can direct you to one in 2 2 particular. Is a locking device depicted in O. Right. 3 You assessed the locking device. You set 3 Figure 29? 4 4 MR. WEINER: Objection, vague. it out in the claim construction. Sorry. Let me 5 ask vou some questions. 5 A. It could be viewed as a locking device if 6 Is D Claim Construction a claim 6 you're referencing 110. Q. Did you answer ves? 7 7 construction section? 8 8 A. I think the important part of 34 is what A. That's what it is titled, yes. 9 Q. And is this at page 14 in the middle of follows that sentence, so I feel like my words are 10 the page, is that claim term construed in that box being taken out of context. If I can't read all of 11 in this section? 11 it, I shouldn't have to read part of it. 12 12 A. In the claim term or the construction box? O. But you did read all of it. 13 13 Q. In the claim term -- in the whole row, And I just wanted to ask you if there's a 14 including the construction box. locking device shown in Figure 29 of the '758 15 A. Again, I am not going to say it's 15 patent and I was just hoping you would answer me construed. In the claim term box, that's the term 16 16 yes or no. 17 A. Yes. that I pulled from the claim and then my 17 interpretation of the construction of it. 18 18 Q. Thank you. 19 19 O. Ryan, is this your work product? MR. VODOPIA: Do you mind if we take a 2.0 A. I'm not sure what you're asking. 20 break? 21 O. Did you write this? 21 MR. WEINER: No. Sure. 22 22 MR. WEINER: Objection, asked and (Proceedings interrupted at 11:25 a.m. and 23 reconvened at 11:35 a.m.) 23 24 A. I did not physically type it. This is 24 BY MR. VODOPIA: from the meetings that I had with ACCO's counsel 25 Q. Ryan, do you understand the patent office

22 (Pages 82 to 85)

Page 86 Page 88 1 1 rules prohibit you from discussing your testimony MR. WEINER: Objection, vague as to what 2 with counsel for ACCO --2 Exhibit A is. 3 3 A I do A. I need to see a copy of it. 4 4 Q. -- from the start of the deposition till Q. Do you recall seeing an Exhibit A? 5 5 the end of the deposition? A. I've seen many Exhibit A's since starting 6 6 A. I do. this. I don't want to give you an answer until I 7 Q. Yes. 7 get a chance to review. 8 8 And were you discussing your testimony Q. Okay. Fair enough. 9 with Mr. Weiner in this break? 9 MR. VODOPIA: I'd like to introduce an 10 10 exhibit. This is Exhibit A of Mr. Mahaffey's A. I was not. 11 O. Good. 11 March 21st, 2016 deposition testimony. 12 I just want to jump back, when you were --12 MR. WEINER: Are you marking that with an 13 13 when you dis -- you testified that you discussed exhibit number now? 14 with counsel for ACCO Mr. Mahaffey's deposition 14 MR. SCHINDLER: Might as well. 15 15 testimony; is that correct? MR. VODOPIA: Might as well. 16 16 A. Yes. (Exhibit 2007, Simplified Explanation of 17 Q. And I believe you testified that there was 17 Findings Provided in the IPR, Rob Mahaffey, marked 18 a copy of the deposition testimony. 18 for identification.) 19 A. I was --19 MR. WEINER: I object to this as hearsay, 20 20 MR. WEINER: Objection, misstates the not relevant, outside the scope of Mr. White's 21 witness' testimony. 21 declaration and supplemental declaration, and lack 22 22 Q. Is that correct? of foundation. 23 A. I don't -- I can't recall specifically. I 23 Q. Would you read the title to the document? 24 24 (think I confused declaration and deposition, but I) A. "Simplified Explanation of Findings 25 Provided in the IPR." 25 (thought we had cleared that up. Page 89 Page 87 1 Q. Oh. So we did but that was with respect 1 O. And the next paragraph. 2 2 A. "Prepared by Rob Mahaffey in support of to your written testimony, I believe, as 3 3 distinguished from his declaration, that is findings in IPR." 4 4 Q. Did you see this document? Have you seen Mr. Mahaffey's declaration of January 15th, 2016. I believe we also talked about his deposition 5 5 this document before? 6 6 A. I have not seen the PowerPoint. testimony of March 21st, 2016. I may be confused. 7 7 MR. WEINER: And I'd remind the witness, Did you discuss Mr. Mahaffey's March 21st, 8 2016 testimony with counsel for ACCO? 8 please take your time to review the document --9 A. Yes. 9 MR. VODOPIA: Hold on, please. Let the 10 10 Q. You did? witness answer. 11 Did you see a copy of that testimony 11 MR. SCHINDLER: Objection. Stop coaching 12 during your discussion? 12 13 13 A. I had a chance to review. I don't know if MR. VODOPIA: Michael, please. Come on, 14 please. 14 it was word for word a transcript, but I got a 15 report. Oh --15 A. I've not seen -- when I say a PowerPoint, 16 I'm referring to some of the imagery. I have seen Q. That's okay, I wanted to ask you another 16 17 question anyway --17 his definitions -- his interpretations of 18 18 A. Yes. definitions, his reference material, what he's 19 Q. -- so it's sort of collateral. 19 claiming as, I don't want to call it by the wrong 20 A. To the best of my knowledge, it was a 20 term, I don't want to call it claim construction, 21 transcript from a third-party. There's no way for 21 but I've seen his interpretation of what he sees in 22 me to --22 the claim language, and then his trans -- his view 23 O. Good. 23 of what's captured in the drawings, the 2.4 24 illustrations or figures. Did you discuss Exhibit A to that -- to

23 (Pages 86 to 89)

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that Mahaffey deposition testimony?

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MR. WEINER: Objection, nonresponsive.

	Page 90		Page 92
1	Q. What have you not seen, which pages?	1	claim language it says affixed to at last one part
2	A. The imagery.	2	of the housing. So to me, I read that as the
3	Q. How about page 3? Sorry.	3	captive security rod in order to be a captive
4	A. You tell me. (Indicating.)	4	security rod, one side needs to be anchored or
5	Q. Oh, okay.	5	affixed to the housing, it also has to live in that
6	A. Page 4.	6	fixed housing during, obviously, but also, before
7	Q. So that's like the fourth page, the thrust	7	or in between I think they used the word
8	load?	8	"deployment."
9	A. I've seen	9	Q. You know, I think you're getting to the
10	Q. So actually, I just want to know what you	10	claim language and I was really trying to keep it
11	haven't seen. And so this imagery at the fourth	11	simpler. I wanted to know if you thought when
12	page in I'm sorry, it's not numbered you	12	you're looking at Figure 28D is 286 anchored to
13	haven't seen that imagery. Is there anything else	13	housing 516.
14	you haven't seen?	14	A. No.
15	A. I don't recall seeing (indicating) a list	15	Q. No.
16	of patents with circles.	16	Do you believe that 286 can be removed
17	Q. Second to last page?	17	from that housing?
18	MR. WEINER: Which page are you referring	18	A. Yes.
19	to?	19	Q. Now, does it appear that 286 is locked in
20	THE WITNESS: Page 21 and 22.	20	lock 110?
21	A. I don't know if it's a formatting thing or	21	A. It looks to be in what we said earlier
22	what, but I don't remember seeing some of this	22	appeared to be a locking device, yes.
23	imagery.	23	Q. So would you agree that the only way to
24	Q. Okay. Fair enough.	24	remove 286 from housing 516 is to unlock the lock
25	Ryan, we provided you with a supplemental	25	and retract it out of the housing?
	Page 91		Page 93
1	declarations your supplemental declarations in	1	A. Yes.
2	both of the IPRs. Are they the same?	2	Q. So the state of that element to 86 right
3	A. These would appear to be the same.	3	now, would you agree that it's locked to the
4	Q. Okay. In those supplemental declarations,	4	locking device?
5	do you refer back to your first declarations?	5	A. Is 286 locked to 110?
6	A. Yes, several times.	6	Q. In Figure 28D.
7	Q. Good.	7	A. It appears as though they're locked
8	I'd like to change the pace a little bit	8	together.
9	and I'd like to go back to the '758 patent. I	9	Q. Okay. Does it appear without wait.
10	believe we reviewed one figure and I'd like to	10	Without unlocking 110 as it appears to be in
11	bring your attention to Figure 28D.	11	Figure 28D, can 286 be removed from that housing?
12	I'd like to focus your attention on	12	MR. WEINER: Objection, asked and
13	element marked 286, and I'd like and I want to	13	answered.
14	know if you agree	14	A. Operating under the assumption that the
15	MR. VODOPIA: Let me retract that.	15	anchor end of this assembly is set up correctly?
16	Q. Is the element marked 26 [sic] anchored to	16	Q. Um, I just want you to answer my question.
17	the element marked 516 in Figure 28D?	17	A. I don't feel as though I can answer the
18	A. The element marked 286?	18	question without without knowing the complete
19	Q. Yes.	19	setup.
20	A. No.	20	Q. From what you see, though, without knowing
21	Q. No, it's not anchored?	21	the complete setup?
22	A. Nope.	22	A. It looks as though the intent is to have
23	Q. And how do you construe the term	23	286 lock to 110.
24	"anchored"?	24	Q. And do you believe that when locked
25	A. It has to be affixed, and I believe in the	25	when 286 is locked to 110, it can be removed from

Page 94 Page 96 1 that housing? 1 confined? 2 A. I don't think it's affixed to the housing. 2 MR. WEINER: Objection, vague. 3 3 A. Are you asking me if --Q. No. 4 Q. I'm asking you. 4 But do you believe it can be removed from 5 the housing? I used a different word. 5 A. Can you rephrase it just so that I'm 6 6 A. I don't think it's -- 286 doesn't live in clear? 7 the housing. So yes, you could --7 Q. Sorry. 8 Q. You don't see 286 is -- sorry. Go ahead. 8 A. Yeah. 9 A. You could remove 286 and 110 from the 9 Q. Do you agree that element 286 in 10 Figure 28D is confined in housing 516? 10 housing. 11 Q. And would you have to unlock 110 first? 11 A. I'd have to ask you again to rephrase it. 12 12 That's the same way you asked it last time. A. No. 13 Q. Oh, so you don't believe 110 is locked? 13 Are you asking if the way it's drawn, or 14 What if I ask you to presume that 110 is 14 are you asking my assumption as to how I interpret 15 15 this? locked? A. I would still say you could remove 286 and 16 16 Q. I'm asking how it's drawn. 17 110 from the housing. 17 A. It's drawn as though there's a ferrule exposed on each side of the housing. 18 18 O. How? 19 A. You push on the cable and then 286 and 110 19 MR. VODOPIA: Would you read my question 20 are no longer considered inside of the housing 20 back to him? because they're not anchored to the housing. 21 I just want to strike that as 21 22 Q. And do you see -- is there a part of 286 22 nonresponsive. on both sides of the housing? 23 2.3 (Whereupon, the record was read as 24 A. In this illustration, yes. 24 follows: Question: "Do you agree that element 286 25 Q. Do you think that's significant? 25 in Figure 28D is confined in housing 516?") Page 95 Page 97 1 A. Not really. 1 A. I wouldn't say it's confined. 2 Q. You don't think it's -- is that part of 2 Q. So that -- okay. All right. Would you -- are you saying that as shown 3 your presumption that you can push 286 through the 3 4 housing? in Figure 28D, element 286 is not confined in 5 A. There's -- in the description of this part 5 housing 516? 6 which I believe is a locking ferrule, there's no 6 A. No. 7 description of a stopper or a restricter or a 7 Q. As shown in Figure 28D, is element 8 collar or anything. So my assumption is if 8 286 is -- limited in movement within element --90 percent of the ferrule can fit through that 9 within housing 516? 10 opening, then the rest of it can fit through as 10 A. Can you -- can you clarify or expand on 11 well. It shows the cable and the locking ferrule what you mean by "limited"? 11 12 go through 235 down here, so why couldn't the 12 O. Can it move vertically? 13 entire ferrule pass through 516. A. What position is the laptop in? Like 13 14 MR. VODOPIA: You know, I'd like to strike 14 that's -- we can't use vertically. 15 that as nonresponsive. 15 A. Axially, radially? If we want to --16 MR. WEINER: Objection, the witness can Q. Radially. 16 17 A. No. It can't. offer an explanation as he sees fit to respond to 17 18 Well, what orientation? So I'm not trying the questions. 18 19 Q. Is element 286 as shown in the figure 19 to be difficult, I promise. 20 confined within element marked 516? 20 Q. No, no. That's okay. 21 21 A. It's not fastened, secured. It's not A. I wouldn't say yes to that. I'd have to 22 go with no. 22 anchored. It's passing through and it can slide --23 Q. Oh, so it's -- good. 23 Q. Why do you think it can slide? 24 You don't agree that it's confined in 24 A. Because the ferrule goes over the cable, 25 Figure 28D, as shown in Figure 28D that it's 25 therefore, the OD, outside diameter, of the ferrule

Page 98 Page 100 1 1 is larger than the OD of the cable. A. -- in context. 2 O. But how do you know it can slide? 2 Q. I just want you to answer it. Okay, if 3 A. Because it slides in the previous image. 3 you -- I'm sorry. I'm being impatient. Forgive Q. How do you know it can't slide -- how do 4 4 you know it can slide beyond the end of element 5 5 A. I design locks. I don't -- I don't 286? Is that a presumption, is what I'm saving. litigate. Sorry. 7 Are you making a presumption? 7 Q. You don't construe? 8 8 A. When I read through the claim language, A. Right, I don't construe. 9 9 This is the preceding illustration to this nowhere in there did it mention that kind of --10 Q. Is there anywhere that it says --10 (indicating). This --COURT REPORTER: I'm sorry, I didn't get 11 11 Q. I want to talk about Figure 28D, Ryan. I 12 the end of your answer. 12 want to know if as shown in Figure 28D, is element A. This is where a conversation would be 13 13 286 partially in element 516? What you see. 14 ideal. 14 A. I'd have to say no, then. 15 15 Looking at the claim language, the captive Q. Oh, so good, no problem. I was hoping for 16 security rod has two features. 16 an answer and that's good enough. 17 O. Sorry. I'm not talking about the claim 17 I don't know if it was okav as well. 18 A. No. I would have to go with no. 18 language. 19 A. I'm just trying --19 Q. No, okay. 20 20 Q. I just want to talk about the figure. Would you say that element 286 is A. -- to answer your question. 21 partially out of element 516 in Figure 28D, just 21 22 O. Is there anywhere that it says that that 22 what you're seeing right now, Ryan? element 286 can slide all the way through? 23 A. No. 2.3 24 24 A. No. Q. No, good, okay. 25 Q. Good. 25 Would you agree that the end of element Page 99 Page 101 1 Let's move on. Would you say that in 286 as shown in Figure 28D of the '758 patent could' 2 2 Figure 28D, element 286 is partially in the housing be called a locking end? 3 3 MR. WEINER: Objection, vague. 4 4 A. I can't see. Could we -- could we A. Can -- can you clarify, when you say 5 5 "housing," do you mean a housing assembly or reference 28C? 6 6 O. Sure. housing as in a component of an assembly? 7 7 A. So on 28C, you're asking if --MR. VODOPIA: You know I complicated it. 8 8 Let me rephrase the question. Q. I'm asking about 28D right now. I want to 9 Q. When you're looking at Figure 28D, would know if element 286 has an end that's locked in the 10 lock. So --10 you agree that element 286 is partially in element 11 516? 11 A. As drawn? 12 12 A. This is a difficult question because a MR. VODOPIA: I'll just rephrase it. 13 13 Q. As shown in Figure 28D, do you believe POSA would assume that that is an intentional 14 14 pass-through, which means it has an opening to -there's an end of element 286 locked in lock 110? 15 15 A. If I can't reference 28C, then I have to MR. VODOPIA: Look, strike that. 16 Q. I want to know from this figure, not what 16 assume --17 17 Q. No, I just want to see -a POSA thinks. I'm interested in what you have to 18 18 say --A. -- yes. 19 19 A. Okay. Q. Okay. Good. Thank you. 20 Q. -- Ryan. 20 MR. WEINER: Objection, and caution the 21 Now, I want to know, is element 286 21 witness not to speculate.

26 (Pages 98 to 101)

If you need to review another figure, then

MR. WEINER: -- then reference any other

MR. VODOPIA: Too late right?

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review what --

partially in element 216? If you can't answer it,

say I'm not able to answer that.

A. I can answer it --

Q. Please do.

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Ryan White April 27, 2016 Page 104 Page 102 1 figure you'd like to. 1 pass through the second side as well, the other 2 2 MR. VODOPIA: Too late. 3 Q. So actually, I'd like to turn to 3 A. That would be my assumption. 4 4 Q. And turning to Figure 28D, would you say Figure 28C. You know what, I think you're way 5 5 that the portion of 286 on the other side, on the ahead of me. 6 Does that drawing show element 286 outside back side of 516, is shown protruding from the back 7 of elements 516? 7 side of 516? 8 8 A. It does. A. I would have to say no. 9 9 Q. And element 110? Q. Huh, okay, fair enough. 10 10 So looking at -- looking at -- would you A. It does. 11 11 agree that Figure 28D shows elements 28 -- 286 and Q. Looking at the drawing, would you 12 understand that element 286 is designed to enter 12 110 engaged? 13 13 one side of element 516? A. That's what I would be left to assume. 14 A. Um. I don't know. I don't know how to 14 Q. Would you agree that Figure 28C shows 15 15 answer that. these two elements, that is elements 286 and 110, 16 16 prior to engagement? Q. No, that's okay. 17 You're not able to identify whether 17 A. Yes. 18 element 286 in Figure 28C appears to -- appears to 18 Q. Would you agree that Figure 28C shows all 19 pass through -the same elements as shown in drawing Figure 28D 20 20 MR. VODOPIA: Sorry. Strike that. with the exception of through-hole 517 in 28C? 21 Q. You've answered, that's fine. 21 A. So we're quite literally just looking at 22 22 You're not able to identify whether or not the illustration and saying are all the elements on 23 element 286 goes through 516 from that drawing, 23 28C in 28D with the exception of 517? 24 24 Figure 28C? Q. To the best of your understanding. 25 A. I -- I -- it doesn't pass -- it doesn't 25 A. No. Page 103 Page 105 1 enter one side. It's designed as a pass-through, Q. Okay. What's different? 2 so I don't know. I'd have to say no. 2 A. 28C, 286, you can see the -- what I'm 3 assuming is the locking end of that ferrule. 3 Q. Okay. Let me probe it a little more. Do 4 you believe that there's two sides to element 516? 4 Q. Good. I see. I agree with you. 5 5 I see that you can see it in 28C, but in 6 Q. Do you believe element 286 is intended to 6 28D it's captured in the lock. 7 7 enter one side of 516? Do you agree? 8 8 A. Can you --A. That's how I would read these drawings. 9 Q. Yeah, I'll give you -- can I give you --9 Q. Do you understand how a shackle engages in 10 10 A. Can you rephrase "enter"? a locking mechanism of a padlock? 11 Q. Let's jump back to Figure 28D. Do you 11 A. Again, is there a specific padlock that 12 12 think the first end of element 286 in Figure 28C, you're referencing? 13 13 when we move to Figure 28B -- 28D, do you believe Q. No. Just a padlock in general, it has a

when we move to Figure 28B -- 28D, do you believe it's passed through the first side of element 516?

A. Yes.

Q. Yes.

And so would you agree that Figure 28C, that that first end of 286 and those dashed lines

And so would you agree that Figure 28C, that that first end of 286 and those dashed lines that go through opening 517 into the opening in lock 110, do you believe that that's the path that that element 286 is intended to take?

A. Yes.

23 **Q. Good.**

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Do you believe that when element 286 passes through the first side of 516, that it will

- Q. No. Just a padlock in general, it has a shackle, and my understanding is that the shackle engages in an opening -- in a locking opening of the padlock and I was wondering if you understood that.
- A. Without further description, I wouldn't be able to answer.
- Q. Okay. So you're not able to tell me.

 Are you able to tell me how a padlock works?
- A. You'd have to specify what you're looking for, whether it's combination, a disc style, a tumbler. I could design it for you, but without

27 (Pages 102 to 105)

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Page 108

further description, I can't explain how it works.

O. Well, is there a locking shackle in a

Q. Well, is there a locking shackle in a padlock?

A. In the iconic like a Master lock padlock, typically there's a locking shackle, yes.

Q. In a Master lock padlock, how does the shackle lock?

A. There's an undercut.

O. In the shackle?

10 A. In the shackle.

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O. Uh-huh.

A. And it passes into the opening usually displacing a sprung mechanism, could be a disc, could be a rod, moving it out of the way to allow the shackle to pass through and then engaging in the undercut which prevents it from being retracted.

Q. Looking at Figures 28C and 28D, could locking mechanism -- sorry -- could element 110 operate the same way as an iconic Master lock padlock?

A. It could, but without seeing the key or if there is a key, I wouldn't be able to say with 100 percent accuracy.

Q. Do you understand what I mean when I say

1 figure that shows the claim?

MR. WEINER: Objection, vague.

A. No, I don't -- I'm not positive. I don't know. I don't know how to answer that one. I'm

5 not sure.

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Q. Okay. And just to beat it to death, I was going to ask you the same question with respect to the text: Do you believe that the -- there must be an exact description -- sorry -- there must be an exact description in the text that describes the claim -- the claims?

A. I would imagine, so I would -- my expectations -- not being a patent attorney or working in the patent office, my expectations would be the written word is going to be more, I don't want to call it accurate -- illustrations are open to interpretation. So my assumption is there has to be -- you can't show contradicting things in your claim language versus your figures. So you wouldn't necessarily -- I -- I guess I'm not comfortable answering that. I don't know.

Q. So can the scope of the claims be broader than what's shown in the drawn figures?

than what's shown in the drawn figures
MR. WEINER: Objection, vague.

A. Again, this falls under the -- I don't

Page 107

Page 109

embodiments with respect to patents?

A. I have my interpretation.

Q. And what is your interpretation?

A. Almost like an assembly. So when you say here's a design or a configuration, that is very similar to this one, but you might massage it based on the outcome that you're looking for. So in one embodiment you can get option A or option B in the second embodiment.

O. Good.

In your understanding, are claims in a patent limited to what's shown in a particular embodiment?

A. I'm not -- I'm not positive. I'm shown that term is an issue for me because I would rely on the claim language more than the figures. The other thing is I'm not -- my background isn't in legal, so I couldn't give you a confident answer.

O. Fair enough.

Do you believe the claim language is more important than the figures?

A. I believe I would start with the claim language and then see if that's reinforced with the figures or illustrations.

Q. And do you believe there has to be a

know the rules, I don't know the laws around to

2 what degree. I would imagine there is potentially

3 (room for things that are considered obvious, that)

4 would be my assumption. Other than that, I would

5 imagine it's pretty specific.

Q. And can the scope of the claims be broader than the text in a patent?

MR. WEINER: Objection, vague.

A. I wouldn't know.

Q. In your assessment or in the Claims Construction section in your declarations from April 30th, 2015, did you find it was -- did you find -- do you think it would have been important to understand this -- that concept?

MR. WEINER: Objection, outside the scope of the supplemental declaration and vague.

A. I don't believe -- I don't believe that's what I was brought in to focus on. My focus was from a POSA's standpoint. From an industry's expert, how would you evaluate this? What is your thoughts? How would you move through this? Are these similar; are these dissimilar? I don't think it was setting up legal positioning. I'm not your guy for that.

Q. So in that claim construction, did you

28 (Pages 106 to 109)

1 assess the scope of the claims? 2

A. Can --

3 MR. WEINER: Objection, asked and

4 answered.

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5 A. This is the same thing we went around to

6 previously. Do you want to expand on assess? 7

Q. Your process. I think we used the word 8 "your process" kind of in lieu of using the term 9 "construe."

A. Uh-huh.

11 O. So you didn't look to -- is it accurate to say that you didn't look to the scope of the claims 13 in your assessment?

MR. WEINER: Objection, misstates the witness' testimony.

15 16 A. Again, this is -- I would consider it 17 jargon or terminology that I'm not familiar with.

18 O. Uh-huh.

19 A. I'm not sure how to answer that.

20 O. Can I assume no?

21 A. No. I didn't say no. I said I don't know

22 specifically that terminology we've discussed right

now off the top of my head. I don't feel 2.3

24 comfortable saying yes or no. It aligns with what

2.5 I perceive your definition is -- 1 of the supplemental declaration.

Q. So you won't answer my question?

A. I'm not sure. I don't know.

Q. Okay. Fair enough.

I'd like to bring you back, I think we're at Figure 30 before. Oh, no, we weren't at Figure 30. I'd like to go to Figure 30 now of the '758 patent.

Page 112

Page 113

A. Uh-huh.

Q. I'd like to direct your attention to element 291. Is element 291 a captive security rod?

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Q. Is element 291 anchored to the housing?

15 A. It appears to be.

> Q. Is anchor -- sorry -- is element 291 partially in the housing?

A. It appears to be.

Q. Is it partially out of the housing?

20 A. It appears to be. 21

Q. Okay. Good.

I'm sorry, Ryan, I'm going to switch gears again to follow my questioning.

I'd like to turn now to your supplemental declaration. I believe they're functionally

Page 111

O. Fair enough, Ryan.

2 A. -- so I don't feel comfortable answering.

Q. Did counsel for ACCO explain to you what claim construction means?

A. Yes.

O. And you're not sure if you did that?

A. No. I didn't say that.

I said --

Q. Did you construe the claims, Ryan?

A. I did not construe the claims. I did not 10 11 construe any of the -- construe the claims. I

12 interpreted the claims as --

> Q. When counsel for ACCO explained to you what claim construction means --

A. Yep.

Q. -- did you think it was important?

17 A. Yes.

Q. But you didn't construe the claims?

19 A. Without you giving me your definition of 20 construe, I'm not going to say yes or no to that.

Q. Give me their definition of construe.

22 A. Off the top of my head, I'm not going to

be able to say it word for word, so I don't feel 23 comfortable repeating it. 24

MR. WEINER: Objection, outside the scope

equivalent, they're just -- they're formally different because -- let's talk about the supplemental declaration directed to the '758 patent.

In paragraph 21 -- paragraphs 21 and 22 of the supplemental declaration, you refer to the '758 patent and you refer to comments by the patent attorney, his name is Al Walker who prosecuted this patent before the U.S. Patent and Trademark Office. And paragraphs 21 and 22 of your supplemental declaration refer to his comments made during the -- in an amendment.

Do you agree?

A. This is from the file from the patent history?

Q. It is, yeah.

A. Yeah.

Q. You state that the patent owner -- you say that "the patent owner acknowledged that the captive security rod at issue must be stored in the housing during non-use and between deployments:

A. Uh-huh.

Q. Can you tell me where he said that in this text that you've reproduced in paragraph 21 of your supplemental declaration?

> 29 (Pages 110 to 113)

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Page 116

MR. WEINER: I didn't realize this before
but I object to what's been marked as Exhibit 2001,
that the original exhibit contains some
highlighting in paragraph 21 that apparently has
been omitted at least on the copy that I have.

THE WITNESS: Uh-huh.

MR. WEINER: Do you have a clearer copy

MR. WEINER: Do you have a clearer copy for the witness?

THE WITNESS: I don't have any of the highlights, so --

Q. Now, do you have -- the first sentence at the bottom of page 8 is highlighted.

A. Yeah.

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Q. And the sentence in the paragraph -- part of the sentence in the paragraph at the bottom of page 9 is highlighted and there's a bit of highlighting at page 10.

MR. WEINER: Can you repeat that, counsel? I want to make sure I know exactly what was highlighted in the original.

MR. VODOPIA: I'll tell you exactly what was highlighted. Let me read it into the record so it's clear for you, Michael.

MR. WEINER: Okay. Thank you.

MR. VODOPIA: You're quite welcome.

the underlining is equivalent to the highlighting.

MR. WEINER: Here.

A. Thanks. All right.

Q. And then there's the last part.

MR. WEINER: Can you read me the first part. Let's see if we can get this straight.

MR. VODOPIA: Oh, sorry. Tell me when you're finished.

Q. Would you like me to read it again?

10 A. Slowly.

Q. Bottom of the page 8. "Therefore, also, Murray's rectangular T-shaped locking member 124 is stored out of the housing 137 during non-use and between deployments."

The next section that's highlighted is the bottom of page 9. It's in that last paragraph which bridges 9 and 10, and what it says is, the highlighted part is, "In applicant's amended independent claims 1 and 22, the locking end is partially stored in the computer housing during non-use."

The rest of the highlighting section is in the last clause of that paragraph transitioning pages 8 and 9 and that text -- that highlighted text is "wherein, the locking end of the captive

Page 115

Page 117

"Therefore, also, Murray's rectangular
T-shaped locking member 124 is stored out of the housing 137 during non-use and between deployments."

And then at page 9. "In applicant's

And then at page 9, "In applicant's amended independent claims 1 and 22, the locking rod is partially stored in the computer housing during non-use."

MR. WEINER: I'm sorry. What was that again?

MR. VODOPIA: That was at the bottom of page 9.

MR. WEINER: And can you just back up for a second. You had stated before that the witness shouldn't mark up the exhibits but I still object to having an exhibit that's not accurate in front of him even if you read the differences.

MR. VODOPIA: You can object to that twice. I mean, I think that the one before might --

MR. SCHINDLER: Why don't the witness underline the part that's highlighted --

MR. VODOPIA: Would you mind 24 underlining --

MR. SCHINDLER: -- and we'll understand

security rod is received into the lockingmechanism."

A. Okay.

Q. And so would you read back my question, my original question?

(Portions of the record read.)

MR. VODOPIA: Why don't I -- why don't I just repeat the question to the best of my recollection.

Q. At paragraph 21, you state, "As argued by the patent owner in the file history, that the patent owner acknowledged that the captive security rod must be stored in the housing during non-use and between deployments."

And what I wanted to know is, in that testimony including anywhere in that highlighted testimony, where is that found?

A. I'm not sure what you're asking. MR. WEINER: Take your time.

Can you repeat the question then?

A. Are you talking about where did I find this?

Q. So let me repeat the question. You say that Mr. Walker said that during non-use and between deployments the captive security rod must

30 (Pages 114 to 117)

Page 118 Page 120

be stored in the housing. And I was wondering where you found that statement.

A. So this is -- I don't know if it's in

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MR. WEINER: Are you looking for another exhibit?

A. No. It is part of the preparation material. This is from the file history.

Q. It's repeated. You wrote it here. You wrote what he said in paragraph 21. It's the indented part that we just highlighted part of. You articulated all of his testimony right here and you said what's in it, and I want to know right

here in this testimony, where did he say that? A. So this was -- this was pulled from -- I don't know the name of the document. I don't know how to answer. Off the top of my head, I don't

19 referenced.

Q. Right.

And would you agree that that text was pulled from the document that you don't remember the name of?

24 A. That would be the point of origin for me.

remember the name of the document that I

25 I don't know -- 1 rod is received into the locking mechanism."

Q. And I want to know where -- did you write that?

4 A. No, I did not type this.

Q. Did you understand it?

A. I have my understanding of it.

O. Good.

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A. I'm assuming --

Q. So good. Because I want to know what you meant when you said that the patent owner said that "the captive security rod must be stored in the housing during non-use and between deployments." Can you find it in the extracted testimony that you're referring to here in those first five lines, can you tell me where Mr. Walker said "must be stored in the housing during non-use and between deployments"?

A. No, not right now.

O. Okav.

2.0 A. No.

Q. Do you believe that Mr. Walker said that?

22 A. In reference to them amending an 23 application in order to secure a patent, yes. 24

Q. Would you mind reading through and it's not that long and would you mind finding where

Page 121

Page 119

O. Sir --

2 A. That's the point of origin for me.

3 Q. Did you write this?

MR. WEINER: Objection, asked and

5 answered.

Q. No, right?

A. I did not type this, no. 7

Q. Okay.

9 A. But this is discussions with counsel.

10 Q. So is this your words, those five lines in the beginning of paragraph 21 before Mr. Walker's 11

12 testimony -- before Mr. Walker's excerpt? 13 MR. WEINER: Objection, asked and

14 answered.

A. This section here?

Q. You understand what that -- would you read that for the record, 21?

18 A. This is the part we just read?

Q. No. The part above that.

A. "As argued by the patent owner in the file

21 history, Murray fails to disclose a captive

22 security rod which the patent owner acknowledged

23 must be stored in the housing during non-use and

24 between deployments and must include a locking end, 25 such that the locking end of the captive security

Mr. Walker said that.

A. And you want me to read through --

Q. Yes. Take all the time you need. I want you to identify where Mr. Walker said that "the captive security rod must be stored in the housing during non-use and between deployments."

A. I can't recall the document that this came from. I can't --

Q. It's right here. This excerpt is from the document it came from, it's your writing.

A. No.

I'm not -- I'm not sure how to answer this.

Q. That's fine. Let me ask you a different question.

Which claims of the '758 patent include the limitation "must be stored in the housing during non-use and between deployments"?

A. "Said captive security rod, partially in said at least one housing and partially out of said at least one housing during and before locking use."

Q. Okay. And so my question was, which claims in the '758 patent include the limitation, quote, must be stored in the housing during non-use

31 (Pages 118 to 121)

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Page 124

1 and between deployments?

2 MR. WEINER: Objection, misstates the

3 witness' testimony and asked and answered. 4

A. I'm not sure what you're asking.

Q. Is that limitation found in any of the claims of the '758 patent?

MR. WEINER: Objection, asked and answered.

MR. VODOPIA: No, he didn't answer it.

10 A. And what is the phrase specifically so I 11 can go through this.

Q. "Must be stored in the housing during non-use and between deployments." It's the second and third line --

15 A. Uh-huh.

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16 Q. -- of paragraph 21. You don't have to 17 write it down, it's already written down.

A. No. I just wanted to make sure.

19 Q. Okay. Sorry.

2.0 A. And it's not "must be stored."

Yeah, I don't know if I'll be able to

22 answer. Without my reference notes and stuff, it's

23 hard for me to navigate through these.

24 Q. Did you make reference notes, Ryan?

25 A. Yeah.

that language in the claims of the '144 patent?' 1

MR. WEINER: Objection, vague.

3 Could you repeat back the last question, 4 please.

5 (Whereupon, the record was read as 6 follows: Question: "My next question is whether 7 or not that language is in the claims of the '144 8 patent. Is that language in the claims of the '144 9 patent?")

10 Q. Ryan, let me qualify that: When I said 11 "that language," I mean "must be stored in the housing during non-use and between deployments" as 13 the same exact language that you searched the '758 14 patent for. I want to know if that exact same

15 language is in any of the claims of the '144 16

patent? 17 A. Uh-huh.

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O. Is that clear?

19 A. Yeah, I understand.

2.0 Q. Thank you.

> Ryan, I know that you're in the middle of one question, but can I ask you, can you identify where the claims are in the patent?

24 A. Claims are in the back.

Q. Can you show them to me?

Page 123

Page 125

Q. Can you supply me a copy of those notes?

2 A. I don't have them.

MR. WEINER: Objection. We're not -discovery is closed. We're not producing

Q. Can you send them -- can you send them? Did you use those notes to prepare for today's deposition?

9 A. I used those notes for the initial 10 deposition. The second deposition was in response -- the supplemental was in response to 11 12 Mahaffey.

Q. So did you use them for the supplemental declaration?

15 A. No. I referenced my initial deposition 16 for my supplemental and Mahaffey's --

MR. SCHINDLER: You mean declaration, not deposition.

A. Sorry. Declaration.

20 Q. Were you able to find the language that 21 you were looking for in the claims of the '758 22 patent?

A. Not at initial glance, no. 23

24 Q. My next question is whether or not that language is in the claims of the '144 patent. Is A. I believe they start on --

Q. And do you understand the question?

A. I do. I believe I do. That's part of the problem with today. I believe I understand but that's not really what we're here for.

O. So is it safe to say that that language might not be in those claims?

A. I don't know if it's safe to say. I haven't found it yet.

Q. Okay. I'd like to move on. But I'd like to stay with that paragraph 21. I'd like to ask vou a separate question.

MR. WEINER: And before we get into that counsel, would this be a good time to take a break if you're going to move on from that or...

Q. I'm going to move on from that question, but I'd like to stay with that same paragraph that we've been discussing for the last 20 or

MR. WEINER: Because it's almost 1:00. I just thought it would be a good time for a break soon.

23 MR. VODOPIA: Yeah, let me just finish up 24 about this paragraph, then let's take a break. 25 Does that work for you?

32 (Pages 122 to 125)

Page 126 Page 128

1 MR. WEINER: Is that okay with you? 2 THE WITNESS: That's fine.

Q. Okay. So I just wanted to say that what this excerpt is about, it's referred to in patent

5 lingo, in patent terminology as the file history. 6

A. Uh-huh.

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Q. So for example, in the exchange between Mr. Walker, who was the attorney of record in the patent application before the patent office that eventually issued as the '758 patent.

A. And the board.

Q. Well, more like just the examiner, it didn't get to the board yet.

A. Yes.

Q. And so we refer to that as the file history. And so statements made by an attorney of record are important, can be important. So statements -- the file history essentially broadly can be important. And do you believe me when I tell you that what you've set out there, what you've authored there in paragraph 21 is part of the file history, not your comments, but what you referred to? I'm just clearing up terms. That's

lawyer, so I don't know if they carry that power.

Q. Is it your understanding when interpreting claim language in patent office proceedings that the claim language should be accorded the broadest reasonable interpretation?

A. Yes.

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O. Good.

MR. VODOPIA: We can take a break now. (Proceedings interrupted at 12:52 p.m. and reconvened at 1:39 p.m.)

BY MR. VODOPIA:

Q. Ryan, I want to bring you back to your testimony with regard to the iconic Master lock. You discussed its operation, which I thought was pretty clear. And I'd like to direct your attention to Figure 30 of the '758 patent and ask you a question in that respect, in particular to element 291 therein.

A. Okay.

Q. Do you see that element 291, it's actually shown in two places, do you see that it's got a knob on top, a knob at the part that's not in either of the housings in their respective locations?

A. Yeah. I see a change in geometry.

Page 127

Page 129

Q. -- we can refer to as the file history. Will you understand that when I say file history?

the file history. Like what Walker said --

A. Yeah. I reviewed this with the illustrations of --

5 6

A. Right.

Q. Got it. The whole thing -- the whole thing is about --

A. Yeah.

8 Q. In other words, all the statements

Mr. Walker made are part of the file history and so 10 they are part of the -- when you interpret claims,

11 like you look at the whole shooting match. You

12 know what I mean? The file history. And I just want to ask you a question with respect to the file

14 history.

15 For example, you extracted part of the 16 file history and put it in this supplemental declaration. And I want to know if it's your understanding that statements made by the prosecuting attorney, i.e., Mr. Walker, during the file history, can statements made by the 21 prosecuting attorney add a limitation to the patent

22 claims?

23 MR. WEINER: Objection, calls for 24 speculation, vague and misleading.

A. I'm not positive. Again, I'm not a

O. Right.

Now, could lock 110 accept element 291 in the same way that lock 110 could accept element 286 in Figures 29C and 29D as we discussed before?

5 MR. WEINER: Objection, calls for 6 speculation.

7 MR. SCHINDLER: I think it's 28C and D, 8 isn't it?

> Q. Forgive me, I meant 28C and D. MR. WEINER: Could you repeat the

question?

MR. VODOPIA: Yes.

Could you read the question back?

14 (Whereupon, the record was read as

15 follows: Question: "Now, could lock 110 accept 16 element 291 in the same way that lock 110 could 17

accept element 286 in Figures 29C and 29D, as we 18 discussed before?")

MR. WEINER: And I'll read my objection, calls for speculation.

21 A. That's not how I would read it.

22 Q. Element 291 has a knob?

23 A. Uh-huh.

2.4 Q. And I want you to consider inserting the knob end into lock 110. Would the spring loaded 25

33 (Pages 126 to 129)

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mechanism, if it went -- if the knob end went past
    it and it -- and it moved radially, would you be
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    able to remove that part from the lock?
         MR. WEINER: Objection, calls for
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speculation. A. You would have to modify 291 as drawn right here, heavily, to achieve that.

Q. How?

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A. Without specifications, I can't give you an exact list of modifications needed, but based on the drawings here, it doesn't read as though that's intended in any -- it's not even hinted at that the lock would interface with 291.

Q. And I understand that there's no -there's no such description that says that 291 would operate in lock 110. But you see the way I look at it is that the -- the portion just below the knob, when you look at that outer diameter, is the equivalent of an annular groove or a radial groove in the outer diameter of, for example, element -- element --

MR. SCHINDLER: 286.

2.3 O. Sorry.

24 -- 286.

And so it's the same as a notch. Is it

1 286.

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O. Yeah. So I want to focus on Figure 30.

A. I might be getting there in a roundabout way but I assure you I'm getting there.

Q. Yeah, okay. Go ahead. Yeah.

A. So the way it's illustrated throughout is consistent until you try to get the illustration of 291 inside of the opening of 110. There's a huge discrepancy there, scale wise.

Q. So is it correct, am I understanding your testimony that element 291 would not go into the opening in lock 110?

A. That would be my assumption.

Q. Why? Because you think that the diameter is too big?

A. There's the diameter. There's the front end of it.

O. The front end of it?

A. Of the top of that larger portion where the OD is larger than the OD of the under portion with the transverse haul.

O. Well, it's no, so...

A. It isn't tapered to move plates or a sprung member out of the way.

Q. So let's turn back to Figure 28D -- 28C,

Page 131

Page 133

the same as a notch functionally for the locking mechanism?

A. I don't have enough to go on here. It would be a total assumption and I would still say no, it doesn't function the same.

O. Would you say it's possible?

A. With heavy modifications, yes.

O. And what modifications?

A. Well, for starters, the way it's drawn, 10 the holes that the 286 or 299 pass through and interface with seem to be consistent throughout all 11 12 the illustrations and figures.

Q. Sorry. I'm talking about 291.

A. I'm viewing everything in context. If Figure 30 and 31 relate to each other, then I'm going to view them that way and that's how I get my feedback. I don't know how else to do it. Otherwise --

O. Do you see 291?

A. Yes.

21 Q. In Figure 31?

22 A. Yes. Right here in Figure 30, I see 291.

23 O. Yes.

24 A. I'm referencing 299 in Figure 31, which

25 interfaces with the lock which would be the same as sorry. 28C is probably better.

What's the difference between the top -the forward part of 286 and the forward part of

A. 286 is a locking ferrule and it has a ramped engagement end on the lock end, so by having a taper or a ramp on it, it helps displace the engagement mechanism inside the locking device and then the spring has that return on the undercut, on the underside.

Q. I see.

And I was focusing on the undercut. Would the undercut hold it the same way?

14 A. It all comes down to geometry.

Q. Well, do you think it could hold it the same way?

MR. WEINER: Objection, vague, calls for speculation.

19 A. If I could heavily modify the geometry of 20 291, I could potentially get it to fit into 110 21 depending on what 110 mechanism is.

Q. And when you say "heavily modify the geometry," you mean add a taper?

A. No.

Q. What do you mean?

34 (Pages 130 to 133)

Page 134 Page 136 A. Change the OD of 291 to interact with the 1 during and before locking use." 2 ID of 110. Change the height of the undercut to 2 Do you see that as a structural limitation 3 match the height of the engagement mechanism in the 3 in the claim language in the language of claim 1 of 4 locking device. That hole would create a flat 4 the '758 patent? 5 5 spot, that transverse hole would create a flat spot MR. WEINER: Objection, vague. 6 which would allow the lock to key --6 O. Or a functional limitation? 7 O. Like a notch? 7 MR. WEINER: Objection, vague. 8 A. -- which means you could operate at the 8 A. It -- it all depends on the desired 9 9 embodiment. same time. 10 O. Like a notch? 10 Can you rephrase that for me? 11 11 A. Yeah. O. Sure. 12 Q. But isn't that the way it works? Isn't 12 Does that limitation that we've just read, 13 that the way you explained it to work, that a notch 13 does that describe structure of the apparatus claim 14 was required when it's locked? 14 or a function of the apparatus claim? 15 A. I would imagine it's function. 15 A. No. 16 MR. WEINER: Objection, misstates the 16 Q. Is that limitation in claim 20 of the '144 17 witness' testimony. 17 patent? 18 A. That's not how I phrased it at all. 18 A. They're not worded the same. 19 Q. Is it your testimony that the way that the 19 Q. Does claim 21 of the '144 patent include 20 20 lock -- the Master lock works is that there's a that limitation? spring-loaded mechanism, that when a locking 21 A. I would have to say in this exact 22 element, a shackle, one end of the shackle is 22 configuration, no, it doesn't show up in 21 --23 23 20 -- claim 20 of patent '144. inserted into the opening, it pushes the 24 24 spring-loaded locking mechanism away to allow entry Q. Do you recall in your review of 25 past the spring-loaded locking mechanism, and then petitioner's reply in the -- in the IPR directed to Page 137 Page 135 1 if there's a -- if there's a notch in the shackle, the '144 patent, do you recall indicating that 2 the spring-loaded mechanism can spring back and it 2 claim 1 is representative of claim 20? 3 3 actually does spring back and that's the locking MR. WEINER: Objection, misleading, 4 4 function. Is that correct? assumes facts in evidence, the witness did not 5 5 A. That's the description I gave earlier. testify that he reviewed the reply. 6 Q. Could that notch be a hole? 6 Q. Did you review the reply? 7 7 A. It could. A. Can you clarify which reply, just so 8 8 Q. Okay. Could it be just a one portion of a I'm --9 radial groove? 9 Q. The reply in IPR2015-01168. 10 10 A. Yes. A. Can you tell me the inventor's name on 11 Q. Okay. Good. That's all I wanted to know. 11 that? 12 12 Actually, I can move on. Thank you. O. Peter Allen. 13 I think we touched on this before, but I 13 MR. SCHINDLER: I think you're referring 14 want to ask if you're familiar with the "limitation 14 to the petitioner's reply filed April 1st, that's 15 15 said captive security rod partially in said at what John's referring to. 16 least one housing and partially out of said at 16 Q. Oh, right, yes, I'm sorry. I may not have 17 17 least one housing during and before locking use," been clear. I meant the petitioner's reply, the

35 (Pages 134 to 137)

written -- the writing that counsel for ACCO Brands

MR. SCHINDLER: On April 1st of this year.

MR. WEINER: And objection to asking the

him a document so he knows what he's talking about.

witness if he's seen a document without providing

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submitted.

A. And this is for '144?

Q. Yes, it is, it's for the '144.

A. Yes.

structural feature?

which is found in claim 1 of the '758 patent.

Q. Now, do you understand that to be a

O. That "wherein," that clause, "said captive

A. Which feature are you referring to?

24 security rod partially in said at least one housing

and partially out of said at least one housing

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Q. So I asked you -- I was asking you about footnote 2, page 3 of the reply, which I'm unable to put in front of you right now. Actually, I have a copy of it, but there is -- there is some highlighting on some other pages that are not pertinent -- which is not pertinent to the instant questioning.

You know what, let me direct your attention to claim 1 of the '144 patent, which is actually the patent itself. The limitation that I read, is that found in claim 1 of the '144 patent?

- A. Can you reread that limitation?
- O. Sure.

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"Said captive security rod partially in said at least one housing and partially out of said at least one housing during and before locking use."

- A. And you're asking if that's contained in claim 1 of the '144?
- Q. Yeah, of the '144 patent.
- A. It is.
- 22 O. It is.

But it's not contained in -- is it correct that you testified that it's not contained in claim 20?

A. And the limitation that you're calling out is?

3 MR. VODOPIA: You want to read that 4 limitation back to him. 5

COURT REPORTER: I'm not sure what you

Q. It starts with, "Said captive security rod partially in."

9 COURT REPORTER: Yes. And when you read it, I couldn't understand what you said, so you'll 11 iust have to reread it.

12 MR. VODOPIA: Oh, yes, I'll read it again.

- Q. "Said captive security rod partially and said at least one housing and partially out of said at least one housing during and before locking use."
- 17 A. So as written, specifically as that, no, 18 it does not appear in claim 20.
 - Q. Do you believe that claims 1 and 20 have the same scope?
 - A. I wouldn't imagine they have the same scope.
 - Q. Is that because they don't -- because claim 20 does not include that limitation and claim 1 does?

Page 139

Page 141

Page 140

- A. Not in the same wording. So I guess, no.
- Q. Is there any similar wording in claim 20 that would include that limitation -- that would indicate that claim 20 includes that limitation?
 - A. Claim 20 from '758 or '144?
 - O. '144.
- A. So I would read in claim 1, you want me to -- what line?
- Q. I want you to determine -- you've testified that claim 1 of the '744 patent includes the limitation?
 - A. The '144 patent or '744.
 - Q. There's no '744. It's '144.

MR. WEINER: Or '758.

- Q. There's a '758 and a '144. I'm talking about the '144.
- A. '744 came up. I just want to make sure it's -- I'm having a hard enough time.
- Q. No, no. I -- don't worry. I'm not jumping on you.
- A. So '144, claim 1, you want me to look 21 22 at --
- 23 Q. I want you -- you testified that claim 1 of the '144 patent included that limitation; is 24 25 that correct?

- A. No. 1
- 2 O. No?
 - A. No. Because the content to me reads differently.
 - Q. Do you think that that limitation is significant to the reading of claim 1?

MR. WEINER: Objection, vague.

- 8 A. I think when establishing the configuration of the device being described here, I 10 think that language is important in claim 1.
 - Q. Good.

12 And you agree it's not in claim 20?

- A. Right.
- Q. Okay. I want to direct your attention to claim 1 of the '758 patent. And you testified before concerning claim 1 of the '758 patent that it did not include the limitation must be stored in the housing during non-use and between deployments;
- 19 is that correct?
- 20 A. Can you repeat that one more time for me?

21 MR. VODOPIA: Can you repeat that one. 22 (Whereupon, the record was read as

- 23 follows: Question: "I want to direct your
- attention to claim 1 of the '758 patent. And you 24

testified before concerning claim 1 of the '758

Page 144 Page 142 A. Yes. 1 patent that it did not include the limitation must 1 2 be stored in the housing during non-use and between 2 O. Does your April 30th, 2016 supplemental 3 deployments; is that correct?") 3 declaration construe captive security rod? 4 4 A. I believe that's correct. MR. SCHINDLER: You got the dates mixed 5 5 Q. I'd like to direct your attention to claim up. 6 6 8 of the '758 patent. Would you read claim 8 for MR. VODOPIA: Sorry. 7 the record? 7 O. March 30th, 2016, supplemental --8 8 A. "The locking assembly" --A. I don't know if I would label it as 9 9 construe, but my interpretation was in alignment MR. WEINER: Objection, relevant. 10 A. "The locking assembly as set forth in with what the board had weighed in. They kind of 10 claim 1 wherein the locking end of the captive 11 put a definition out there because they felt it was security rod operates to collapse into at least one 12 important to the case. of the housing during non-use." 13 O. So no? 14 Q. Do you believe that limitation is included 14 MR. WEINER: Objection, misstates the 15 15 in claim 1? witness' testimony. 16 MR. WEINER: Objection, vague. 16 A. No. I didn't say no. I built off of what 17 A. I'm not sure. 17 they had. I added to it, I believe, and I can find 18 it. Page 4 of 19, paragraph 7. Q. Okay. Did counsel for ACCO explain to you 18 19 what the patent-related theory of claim 19 MR. VODOPIA: Strike that. Strike that as 20 20 differentiation is? nonresponsive. 21 MR. WEINER: Objection, vague and 21 MR. WEINER: Let the witness continue his 22 misleading and outside the scope of the witness' 22 answer. 23 2.3 testimony. MR. VODOPIA: He's being nonresponsive. I 24 24 A. I'm sure we covered it. Off the top of my asked him --25 head. I can't recite what the definition is. 25 MR. WEINER: Let him answer. Page 143 Page 145 1 Q. Can you say it in your own words what it 1 MR. VODOPIA: I asked him what he --2 2 MR. WEINER: Don't stop the witness from means? 3 3 A. I just -- I'm not sure how to answer that. responding. 4 Q. Does Figure 30 of the '758 patent show an 4 Q. I asked you whether or not you construe 5 element, a captive security rod 291? 5 the captive security rod. I want to know. 6 A. Figure 30? 6 **Yes-or-no?** Anything else is nonresponsive. 7 MR. WEINER: The witness can answer in O. Uh-huh. 7 8 A. You're asking me if 291 is a captive 8 more than one word. 9 security rod? 9 MR. VODOPIA: No, he can't. No, he can't. 10 10 Q. I'm asking if -- I didn't finish the MR. WEINER: And if you don't permit him 11 question actually. 11 to --12 Does Figure 30 show that a captive 12 MR VODOPIA: He can't answer. I'm asking 13 security rod, 291, that can be stored in a housing 13 him a yes-or-no question. 14 during non-use? 14 MR. WEINER: -- then we're going to 15 **15** A. I would believe so based on the arrow contact the board to get instructions from them. 16 16 MR. VODOPIA: I want to know whether or indicators. 17 not he construed it. 17 O. Do you consider the construction of the claim term captive security rod necessary to the 18 Q. Just answer me simply, yes or no? 19 construction of the claims in the '758 patent? 19 MR. WEINER: Objection, asked and 20 MR. WEINER: Objection, vague and 20 answered, vague and misleading. 21 misleading. 21 A. If you can give me the description of A. Could I get clarification on that? Could 22 22 construed as you're putting it, I can give you an 23 I get that rephrased so that... 23 24 24 Q. Do you think what, quote, captive security Q. I want you to interpret construed as set

37 (Pages 142 to 145)

forth in your declaration in the section D,

rod is is important to this investigation?

Page 146 Page 148 1 A. I don't recall right now. 1 Construction of Claims. That's where you swore, you signed it at the end, and said this is my 2 Q. Okay. No problem. We'll move on. writing, this is my declaration. That section is 3 In paragraph 15 of your supplemental 4 declaration, you state that Mr. Mahaffey ignores -the claim construction section. I want you --5 5 whatever you did there, that's what I'm talking sorry. Tell me when you're there. It's paragraph 6 6 about here. 15. 7 Now, did you or did you not construe it 7 A. Yeah. 8 there? 8 Q. You state that Mr. Mahaffey ignores claim 9 9 language including, quote, (3) that the captive A. I don't --10 MR. WEINER: Objection. security rod is captive in the housing partially in 10 11 Is your question directed to the the housing and partially out of the housing before 11 12 declaration or the supplemental declaration? 12 and during locking use. 13 13 O. Ryan? A. Uh-huh. 14 MR. WEINER: Vague and misleading. 14 Q. Is the portion of that phrase, quote, is 15 15 captive, being used as a noun or a verb? A. Can you point out --16 16 MR. WEINER: Objection, compound, vague Q. Can you point out? Can you point out in your declaration where you construed that term 17 and misleading. 18 A. I'm not really sure of the question. 18 captive security rod? 19 You're asking me if "is captive," if that's being 19 A. In my declaration or my supplemental? 20 20 used as a noun or a verb? Q. Either one. 21 A. In the supplemental, I can point out where 21 O. Yes. In the claim. 22 22 I built off of the board's. MR. WEINER: Objection, compound, vague 23 and misleading, irrelevant. Q. No. I want to know where you construed A. I'm not really sure how to answer that. it. There's a construction section. Did you 24 25 I'm not sure. 25 construe it in your declaration from April 30th, Page 149 2015 regarding either the '144 or the '758 patents?' 1 Q. Okay. So in a portion of that, that A. I wouldn't say that I included the word 2 excerpt from your supplemental declaration, it says "construed" in here. "is captive partially in the housing and partially 4 out of the housing," does that mean it's held Q. Hold on a second. Ryan, it says --5 MR. WEINER: And I just want to remind the 5 captive? Is it a verb? Or is it a noun? Again, witness on the record to review the document before 6 is captive. 7 MR. WEINER: Objection, compound, vague. 7 answering the question. 8 O. -- claim construction --8 A. I'm not sure how to answer that. 9 MR. SCHINDLER: Objection. ACCO's 9 Q. Fair enough. 10 attorney is coaching the witness. 10 Ryan, in claim 1 of the '758 patent, 11 Q. Ryan, I mean, look at page 14? 11 there's a phrase "passed through the at least one 12 A. 14 of supplemental? 12 housing to anchor the captive security rod 13 Q. Yeah -- no, the declaration. 13 thereto." 14 A. Yeah. 14 A. What line is that? 15 15 Q. It says you construed the claims. Q. You know, I think it is line 6. 16 A. I don't see where it says I construed the 16 A. '758 patent. 17 17 MR. WEINER: What claim were you referring 18 18 Q. Now, is that because you didn't construe to? 19 the claims? 19 MR. VODOPIA: Claim 1. 20 A. I don't know what you mean by "construe." 20 A. Claim 1 in '758? 21 Q. Well, you don't understand. 21 Q. Yeah. 22 And did counsel for ACCO explain to you 22 A. Line 6? 23 23 what construed means? Q. It's lines 5 and 6 -- sorry -- lines 5 and 24 24 A. As I stated earlier, I'm sure they did. 6 of the claim language. Lines in the column, 25 Q. You just don't recall; is that correct? 25 columns 22 and 23 of column 19.

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1 A. And the question was? I'm sorry.

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Q. I just wanted to direct your attention to that portion and I want to know how you define -what your understanding of the term therein in that portion anchor. Can you tell me?

A. What they're describing here as an anchor, or what my belief of an anchor is?

Q. No. I want to know what your understanding of the meaning of the term "anchor" is.

A. In relation to this or just in general?

Q. Well, first, let's do in general.

13 A. So I would imagine general in terms of 14 locks and security, the anchor is -- it's what 15 you're locking something to, so it could either be 16 the item in which you lock your device or precious 17 item to, to prevent it from going away as an 18 anchor, but then it takes on a different meaning 19 when you look at components and how they're 20 anchored. So I think that there would be two 21 different ways of using it.

Q. So in terms of the phrase that I read and I'll repeat it again, I'll read it again, "passed through the at least one housing to anchor the captive security rod thereto."

the security rod. I'm assuming you don't want to 2 talk about the figures.

Q. No. I just wanted to know about that language about -- actually, so I've been using this word "construe" and that's why I'm now using the word "mean." You know, construe and mean are sort of similar. And I just want to know if you've got -- if we're speaking about the same -- we're talking in terms of the same -- we have the same understanding of what it means to anchor a captive security rod.

A. Uh-huh. But you didn't ask if they were talking specifically about an anchor security rod.

Q. No, but you answered my questions.

15 A. Okay.

> Q. You were able to answer my questions, right?

Well, you did answer my questions, so let's move on.

Do you understand what the meaning of the phrase "locking use" in claim 1 is?

22 A. And where are you seeing that? What line?

Q. I'm seeing that in column 19, line 27, I think it is.

A. Uh-huh. Okay.

Page 151

Page 153

Page 152

A. Uh-huh.

Q. Is that referring to the electronic device, or is that referring to the captive security rod?

A. I would imagine that's referring to the electronic device.

Q. And so even though it refers to anchor the captive security rod thereto, you think that to anchor the captive security rod, what's meant is to anchor the electronic device?

A. No. I'm saying general at a high level --

Q. No, no.

A. -- we're talking security --

Q. Good, yep.

A. -- anchoring is what you attach your tablet, your laptop, you're anchoring to something, that's high level. Then I want into further detail to say, but when you talk about a component, anchoring takes on a different meaning.

Q. And so would you say that that phrase "passed through the at least one housing to anchor the captive security rod thereto," are they talking about anchoring the captive security rod or anchoring the electronic device?

A. At first read you'd imagine it's to anchor

1 Q. They use the phrase locking use. The 2 claim uses the phrase locking use.

A. Okay.

Q. Do you understand what that means?

A. I would imagine so, yeah.

Q. Could you tell us?

A. My assumption is that's the same as saying when in use, and an in use for a lock is when the lock is engaged.

Q. Good.

And when you expand that locking use to include during and before locking use, as used, I guess, in 26 and 27, can you tell me your understanding of that phrase "during and before locking use," 26 and 27 of column 19?

MR. WEINER: Objection, vague.

A. I'm sorry. Can you repeat that again? 26 and 27.

Q. If I point you to column 19, lines 26 and 27, the part of the claim 1 that says "during and before locking use," do you know what that means?

A. I have my interpretation of it.

23 Q. Can you tell us for the record.

A. It's basically saying that it is partially out, so on the outside of at least one of the

39 (Pages 150 to 153)

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Page 154
                                                                                                      Page 156
     housings, during and prior to engaging the lock.
                                                          1
                                                              witness' testimony.
 1
 2
       O. Good.
                                                          2
                                                                   MR. VODOPIA: Would you read back the
 3
          And I want to direct your attention to,
                                                          3
                                                               first sentence of Ryan's response.
                                                          4
 4
     let's see, claim 20, the first element of claim 20
                                                                   (Whereupon, the record was read as
 5
                                                          5
     which is at line 44 of column 20.
                                                               follows: Answer: "So securedly fixing in this
 6
                                                               case is in reference to basically engaging the
          MR. WEINER: What patent are you referring
 7
                                                          7
     to?
                                                               captive security rod or spike to the device that
 8
                                                          8
                                                               you're trying to prevent from walking away."
          MR. VODOPIA: The same one we're talking
 9
                                                          9
                                                                 A. So security --
     about.
                                                          10
10
          MR. WEINER: The '758?
                                                                 Q. So, no, that's good. I just want to move
11
          MR. VODOPIA: Were we just talking about
                                                          11
                                                               on.
12
     the '758?
                                                          12
                                                                 A. Okay.
                                                         13
13
          THE WITNESS: Yes.
                                                                 Q. I'd like to turn now to the claims of the
14
          MR. VODOPIA: Thanks, Ryan.
                                                         14
                                                               '144 patent. Forgive me for jumping around, but I
                                                         15
15
       Q. And I wanted to direct you to that first
                                                               guess I'm just doing it.
16
     line, "securedly fixing." Can you give me your
                                                          16
                                                                   (Off-the-record discussion held.)
     understanding of that term, "securedly fixing"?
                                                          17
17
                                                                 Q. I'm looking at -- I'd like to direct your
       A. Claim 20 for '758?
                                                         18
                                                               attention to claim 1 of the '144 patent and the
18
                                                         19
19
       Q. Exactly, yeah. Uh-huh.
                                                               first use of captive security rod which starts at I
20
       A. Am I losing my mind?
                                                         20
                                                               think it's line 19 of column 19. What it says is
21
          MR. SCHINDLER: No, no, no. Claim 16 of
                                                         21
                                                               "a captive security rod having a locking end and an
22
                                                         22
                                                               anchoring end wherein the anchoring end is
     the '758.
          MR. VODOPIA: I'm sorry. Yeah, you're
                                                         23
                                                               installed in the at least one housing to anchor the
2.3
                                                         24
24
     right.
                                                               captive security rod thereto."
25
          MR. SCHINDLER: Claim 16, sorry about
                                                         25
                                                                   Had you read this before?
                                             Page 155
                                                                                                      Page 157
                                                                 A. Yeah.
 1
     that.
                                                          1
 2
          THE WITNESS: Okay.
                                                           2
                                                                 Q. And is it your understanding that their
          MR. VODOPIA: That was my fault. And at
                                                           3
                                                               use -- that the claimed use of the term "installed"
 3
 4
     the end of the day, you're probably losing your
                                                           4
                                                               is equivalent to the term anchored?
 5
                                                           5
     mind and it will be thoroughly lost by the end of
                                                                 A. I don't know if I can make that stretch.
 6
     the day, mine as well.
                                                           6
                                                                 O. What's your understanding broadly of the
                                                           7
 7
          MR. WEINER: Can you repeat the question,
                                                               term installed?
 8
                                                                 A. So --
 9
          MR. VODOPIA: Yes.
                                                           9
                                                                 Q. Just broadly, not even necessarily in
10
          Would you mind?
                                                          10
                                                               terms of the claim language. We can get to the
11
          (Whereupon, the record was read as
                                                          11
                                                               claim language, but first I'd just like to hear
     follows: Question: "And I wanted to direct you to
                                                          12
12
                                                               your understanding of just the word, you know,
     that first line, "securedly fixing." Can you give
                                                               again, outside the scope even of like the
13
                                                          13
     me your understanding of that term, "securedly
14
                                                          14
                                                               definition of installed.
15
     fixing"?)
                                                          15
                                                                 A. Taken out of context and I'm not -- I
16
       A. So securedly fixing in this case is in
                                                         16
                                                               can't respond to that.
17
     reference to basically engaging the captive
                                                         17
                                                                 O. Okav. Do you ever use the word
     security rod or spike to the device that you're
                                                          18
                                                               "installed" in your common language?
18
     trying to prevent from walking away. This could be
19
                                                         19
                                                                 A. I manage to get that out.
2.0
     done in many ways.
                                                         20
                                                                  Q. What's your understanding of it in terms
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(Pages 154 to 157)

A. So it would be the act of inserting

something in an assembly or to an assembly.

And in terms of the claim language, at 21,

of your colloquial use?

Q. Okay. Good.

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23

24

25

So if you have a specific question.

24 that securedly fixing is equivalent to engaging?

Q. Actually, I just wanted to know your

definition of securedly fixing. And did you say

MR. WEINER: Objection, misstates the

21

22

April 27, 2016 Page 160 Page 158 reason. I'm sure there's some forgiveness. 1 that phrase, the last portion of that phrase is "to 1 2 anchor the captive security rod thereto." 2 Q. So can I interpret your answer is not 3 Is that -- that phrase, "to anchor the 3 always? 4 4 captive security rod thereto," is that referring to A. I think that's fair. 5 5 installed? Does that refer back to installed in Q. Okay. Great. 6 6 the claim language? I want to go back to your employment with 7 A. Potentially. I'm not sure. 7 Kensington for a few last questions. And I wanted 8 Q. And the next clause of the claim that 8 to ask you if you're aware that between 2008 and 9 9 starts with "said captive security rod," that's at 2010 Think Products met with Kensington. 10 line 23 of column 19, says, "Said captive security 10 A. I was aware. 11 11 rod being captive partially in said at least one Q. Are you aware that Think Products met with 12 housing after installation and partially out of 12 **Robert Humphrey?** 13 said at least one housing during and before locking 13 MR. WEINER: Objection, outside the scope 14 use." 14 of the declaration and supplemental declaration. 15 15 A. It would have to be an assumption at that And is your understanding of installation 16 as used in that claim clause equivalent to anchor? 16 point. I know they had been speaking with 17 MR. WEINER: Objection, vague. 17 Rob Mahaffey. 18 A. It all depends on who is doing the 18 Q. Rob Mahaffey. 19 19 installation and at what point. Is it the user? How about Christopher Francy? 20 20 Is it the manufacturer? A. Again, I'd have to just make an 21 Q. I'd like to direct your attention to claim 21 assumption, so I'm not sure. 14 of the '144 patent, which is in column 20. The 22 Q. Do you know if they discussed Think first element in that claim at line 18 of column 20 23 Products' intellectual property? 24 24 refers to a "captive security rod or spike." A. I believe so, yes. 25 Were you aware of that? 25 Q. Do you know if they discussed Think Page 161 Page 159 A. I'm aware that they reference that, yes. 1 1 Products' ideas concerning locking portable Q. And what do you think they mean by 2 2 electronic devices such as laptops? "captive security rod or spike"? 3 MR. WEINER: Objection, outside the scope 3 A. I'm not sure. I'm not sure what you're 4 4 of the declaration and supplemental declaration. 5 asking. 5 A. That would be my assumption. That's the 6 MR. VODOPIA: Let me rephrase the 6 business that Kensington is in, that's their 7 7 question. market. 8 O. Do you believe that the claim is Q. Is Kensington a division of ACCO? 9 suggesting they're equivalent or their use in the 9 A. Yes. 10 claim is equivalent? 10 MR. VODOPIA: No more questions. 11 MR. WEINER: Objection, vague, misleading. 11 MR. WEINER: Let's go off the record. A. I don't know if I would say they're 12 12 Take a few minutes. I'm going to have some 13 equivalent. No. redirect. 13 14 Q. Okay. 14 (Proceedings interrupted at 2:39 p.m. and 15 15

break.

MR. VODOPIA: Can we take a five-minute

16 17 THE WITNESS: Yeah.

18 MR. VODOPIA: Is that okay, Michael?

19 MR. WEINER: Sure.

2.0 (Proceedings interrupted at 2:33 p.m. and

21 reconvened at 2:37 p.m.)

22 BY MR. VODOPIA:

23 Q. Ryan, in your understanding, are the 24 elements shown in drawings in a patent to scale?

A. My assumption is they have to be within

reconvened at 2:40 p.m.)

16 BY MR. VODOPIA: 17

O. In your understanding are you allowed to discuss your testimony with Mr. Weiner?

19 20

MR. WEINER: Objection, vague.

21 A. To the best of my knowledge, no, I'm not

allowed to discuss it today. 22 23

O. And do you intend to discuss any of your prior testimony with Mr. Weiner?

MR. WEINER: Objection, calls for attorney

(Pages 158 to 161)

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25

	Page 162		Page 164
1	work product.	1	for the second one.
2	A. I hadn't planned on it.	2	PTAB REPRESENTATIVE: Okay. Okay. 01168.
3	MR. WEINER: And calls for speculation.	3	MR. VODOPIA: We're doing depositions and
4	MR. VODOPIA: Fair enough. Thank you.	4	we need a ruling.
5	(Proceedings interrupted at 2:41 p.m. and	5	•
	· · · · · · · · · · · · · · · · · · ·	6	MR. SCHINDLER: We're going to need a
6	reconvened at 3:19 p.m.)	7	ruling.
7	(The following proceedings ensued in a		PTAB REPRESENTATIVE: Okay. I'll send
8	telephone conference.)	8	them an e-mail because I don't know exactly what to
9	PTAB REPRESENTATIVE: How may I help you?	9	do in this case. Do you have a name of one of the
10	MR. VODOPIA: We'd like a conference with	10	judges?
11	the board on a pair of inter partes reviews. I can	11	MR. VODOPIA: Yes. I have the name of
12	give you the number.	12	each of them. The first is Richard E. Rice.
13	PTAB REPRESENTATIVE: Okay. The problem	13	PTAB REPRESENTATIVE: Okay. Richard
14	is the paralegals at the moment are unavailable.	14	MR. VODOPIA: E. Rice.
15	MR. SCHINDLER: We need to speak to the	15	PTAB REPRESENTATIVE: E. Rice.
16	Administrative Law Judge.	16	MR. VODOPIA: Yeah. E is the middle
17	MR. VODOPIA: Can we speak with	17	initial of his middle name.
18	PTAB REPRESENTATIVE: I can't transfer you	18	PTAB REPRESENTATIVE: Yeah, okay.
19	to your judge. I have to let the paralegals do	19	MR. VODOPIA: And then the second is
20	that.	20	Scott A. Daniels.
21	MR. VODOPIA: Okay.	21	PTAB REPRESENTATIVE: A. Daniels.
22	MR. SCHINDLER: When will they be	22	MR. VODOPIA: And then the third is
23	available?	23	Robert A. Pollock, P-o-l-l-o-c-k.
24	PTAB REPRESENTATIVE: I'm not sure. I	24	PTAB REPRESENTATIVE. Okay. Then I'll
25	think they're in a meeting.	25	see
	Page 163		Page 165
1	MR. VODOPIA: Well, can you have them call	1	MR. VODOPIA: Thank you very much.
	MR. VODOPIA: Well, can you have them call us back then?		MR. VODOPIA: Thank you very much. (Proceedings interrupted at 3:22 p.m. and
1 2 3	us back then?	2	(Proceedings interrupted at 3:22 p.m. and
2	us back then? MR. SCHINDLER: We need a ruling. We're		(Proceedings interrupted at 3:22 p.m. and reconvened at 3:44 p.m.)
2	us back then? MR. SCHINDLER: We need a ruling. We're going to need a ruling.	2 3 4	(Proceedings interrupted at 3:22 p.m. and reconvened at 3:44 p.m.) (Telephone conference, voice mail.)
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2 3 4 5	us back then? MR. SCHINDLER: We need a ruling. We're going to need a ruling. MR. VODOPIA: We need a ruling. PTAB REPRESENTATIVE: Okay. Your name?	2 3 4 5 6	(Proceedings interrupted at 3:22 p.m. and reconvened at 3:44 p.m.) (Telephone conference, voice mail.) MR. VODOPIA: This is John Vodopia. I'm calling about a ruling in IPR2015-016 01167 and
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Page 166 Page 168 John Vodopia. We're in the midst of a deposition JUDGE POLLOCK: Anything else, 1 1 2 2 in the two IPRs and I just wanted to let you know Mr. Vodopia? 3 that the court reporter is taking down this 3 MR. VODOPIA: No. JUDGE POLLOCK: I'm going to put you on 4 4 testimony. 5 JUDGE POLLOCK: Okay. Who else is on the 5 hold while I discuss this with Judge Rice. 6 6 line, Mr. Vodopia? (Proceedings interrupted at 3:55 p.m. and 7 7 MR. SCHINDLER: My name is reconvened at 3:58 p.m.) 8 Edwin Schindler, and with John Vodopia we represent 8 JUDGE POLLOCK: Gentleman, are we still on 9 9 the patent owner, Think Products. the line? 10 MR. VODOPIA: Also on the line is 10 MR. SCHINDLER: Yes, Your Honor. 11 11 MR. VODOPIA: Yes, Your Honor. Michael Weiner, counsel for petitioner. 12 MR. SCHINDLER: The petitioner is ACCO 12 MR. WEINER: Yes. This is Mr. Weiner. 13 Brands. 13 THE COURT: Is the court reporter is 14 JUDGE POLLOCK: Mr. Vodopia, you requested 14 there? 15 this call. What seems to be the issue? 15 COURT REPORTER: Yes. Yes, sir. 16 MR. VODOPIA: The deposition was for 16 MR. VODOPIA: Yes. 17 ACCO's expert witness, and the deposition was 17 JUDGE POLLOCK: Is the court reporter 18 completed at 2:41 p.m. And what occurred then is 18 still there in the room? 19 that counsel for petitioner ACCO Brands left the 19 COURT REPORTER: Yes, sir, I am. 20 room and took a tablet with the realtime transcript 20 JUDGE POLLOCK: Okay. Thank you. 21 and his notes and the witness and went in another 21 All right. I'm going to let the redirect 22 room for 38 minutes prior to redirect. And we 22 proceed and suggest that Mr. Vodopia enter the 23 found some issues earlier in the day with respect 2.3 objection on the record. 24 to communications between the witness and counsel 24 Anything else, gentlemen? 25 for ACCO Brands and we feel that there should be no 2.5 MR. VODOPIA: No. Page 167 Page 169 1 redirect at this point, that Mr. Weiner has coached 1 MR. SCHINDLER: That's it. Thank you, 2 2 the witness. Your Honor. JUDGE POLLOCK: All right. Mr. Weiner. 3 3 MR. WEINER: Thank you, Your Honor. 4 MR. WEINER: Yes, Your Honors. First of 4 JUDGE POLLOCK: Thank you. Good day. 5 5 all, let me just clarify the record. There has **EXAMINATION** 6 BY MR. WEINER: 6 been absolutely no coaching of the witness at any 7 time today. I very carefully followed the board's 7 O. Mr. White --8 8 rules and did not discuss the witness' testimony at MR. VODOPIA: Michael, let me just object 9 any time during the cross-examination. My 9 for the record moving forward. And Mr. Weiner and 10 understanding is that after the cross-examination 10 Mr. White left the room for 38 minutes after direct 11 is complete prior to redirect, it is permissible 11 examination with a tablet including the realtime 12 for counsel to discuss the testimony with the 12 transcript. In my understanding, they discussed 13 witness, of course, with no coaching or no telling 13 the realtime transcript and that there was likely 14 the witness how to testify, of course that's not 14 coaching by Mr. Weiner at that time before they 15 permitted. 15 returned for cross. 16 But I did discuss his cross-examination 16 MR. SCHINDLER: For redirect. 17 testimony with him and, in fact, I can cite a case 17 MR. WEINER: Okay. And I want to state on 18 from a prior ruling from a different panel that 18 record that I object to that characterization. 19 expressly permitted this and that's IPR2013-00358, 19 There was absolutely no coaching of the witness at 2.0 paper 37, that's January 28th, 2014, Schott Gemtron 20 any time during the day today. I also want to 21 v. SSW. We had a dispute about this exact issue 21 state on the record that during the break, I'm not

43 (Pages 166 to 169)

sure if 38 minutes is correct, but let the record

reflect I also visited the restroom during that

time but so the court reporter doesn't have to

worry about it, I did not bring the tablet into the

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and we brought it to the attention of the board and

wanted to go ahead and proceed with my redirect.

they issued this paper that said that is

permissible. So relying on that authority, I

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Page 172 Page 170 restroom. I left that in a clean area in a 1 MR. SCHINDLER: Objection, leading 1 2 conference room. So that was --2 question. 3 MR. VODOPIA: And I was wondering what you 3 MR. WEINER: Let me rephrase the question. 4 4 discussed for 38 minutes minus the time it took you Q. Have you ever seen this particular page 5 5 to visit the restroom without the tablet. with a fist in the lower right-hand corner along 6 MR. WEINER: I'm going to proceed with my with figures from the McDaid patent? 7 redirect. I'm not going to engage in a discussion 7 A. No. 8 8 with you on the record. Q. And likewise, for the other pages of the 9 9 **EXAMINATION** document, you've never seen these particular 10 BY MR. WEINER: 10 pages --11 Q. Mr. White, I have a question for you about 11 MR. SCHINDLER: Objection, leading 12 what was marked Exhibit 2007 today. It also has an 12 question. 13 exhibit sticker that says Exhibit A. 13 Q. Have you ever seen any of these pages 14 Do you have that in front of you? 14 before? 15 15 A. Not with the annotation and the graphics. A. Yes. 16 Q. Do you recall when counsel asked you 16 Q. Okay. Thank you. 17 questions about this document today? 17 A. So, no. 18 18 Q. Mr. White, do you recall when counsel A. Yes. 19 Q. And do you recall counsel asked you if you 19 asked you some questions today about claim construction? 2.0 had seen this document before today? 20 21 21 A. Yes. A. Yes. 22 22 Q. And during the break, did you have a Q. And do you recall counsel asked you if you 23 chance to take another look at this exhibit? 23 had construed terms in the claims of the two Think 24 24 **Products patents?** A. I did. 25 Q. After reviewing this exhibit during the 25 A. Yes. Page 173 Page 171 1 break, I want to ask you again, was your testimony Q. And do you recall testifying that you had 2 correct when you testified before that you had seen 2 not construed terms of the claims before? 3 A. Yes. I don't know if that was the exact 3 this document prior to today? 4 4 A. No. wording, but yes. 5 Q. And why was it that you testified earlier 5 Q. Okay. Now, I'd like to direct your 6 today that you had seen this document? attention to your first declaration. It's 7 A. I was referring to the content in it, and 7 Exhibit 1021. It's also been remarked improperly I believe some of the imagery, I guess -- I 8 as Exhibit 2004. 8 9 didn't -- I referred to it as PowerPoint. 9 A. Uh-huh. 10 10 Q. What page are you referring to? Q. And I'd like to direct your attention to 11 A. Pick one. 11 section D beginning with paragraph 32. And I'd 12 Q. Well, there is a page in front of you, 12 like you to just quickly take a look at paragraphs what page are you referring to? 13 32 up through 43. So please quickly review those 13 and then I'll ask a question on it. 14 A. Page 5. 14 15 15 MR. VODOPIA: Which document are you Q. Okay. Page 5 has some figures that look 16 familiar to you, right? 16 referring to, which IPR document? MR. WEINER: Exhibit 1021, which is 17 A. Yes. 17 18 Q. Figures from the McDaid patent? 18 identical in both IPRs. 19 19 A. And you're asking for? 20 Q. But you've never seen those figures 20 Q. Please review paragraphs 32 through 43. 21 organized as on this page 5 of Exhibit 2007, right? 21 A. Through 43?

44 (Pages 170 to 173)

Q. You can take whatever time you need, but

I'm just asking you to briefly review that so you

Q. Yes.

A. Okav.

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A. Right.

document, right?

Q. You've never see those pages with a fist

in the lower right-hand corner region of this

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Page 176 Page 174 have the context in mind when I ask you a question. 1 Q. Okay. You haven't looked at that exhibit 1 2 A. Okay. 2 today, right? 3 Okay. 3 A. No. 4 4 Q. Now, after thinking about this issue Q. Counsel didn't provide a copy of that to 5 5 during the break and taking a look at your you today? A. No. declaration testimony, was your testimony correct 7 when you stated before that you had never construed 7 Q. Do you recall, without looking at it, if 8 8 claims of the two Think Products patents? Mr. Mahaffey had discussion of claim construction 9 9 or interpretation in his declaration? A. No, it wasn't correct. I mean --10 Q. Well, why did you testify that you hadn't 10 A. Can you repeat that? 11 11 construed the terms before? Q. Do you recall, without looking at 12 A. I haven't referred to what I did as 12 Mr. Mahaffey's declaration, if the declaration 13 13 included some discussion of claim construction or construe. I used construction over and over. I 14 mean, there is a section here where I say 14 interpretation? 15 15 "construe," but for the most part, I refer to my A. I believe so, yes. 16 16 interpretation as a construction. So when I heard Q. And did you agree with Mr. Mahaffey's 17 construe, my concern was that it was, not a trap, 17 construction of the terms that he discussed in his 18 but like it was wordsmithing to get me to say 18 declaration? 19 19 something that I --MR. VODOPIA: Objection, vague and 20 20 Q. Were you confused by the term "construe"? unclear. You got to identify the terms. Q. Go ahead and answer if you can. 21 21 22 22 MR. SCHINDLER: Objection to a leading A. Um, I would say no, I didn't agree with 23 23 the claims '758 and '144. question. 24 24 Q. Let me ask you a question another way: Q. My question was, did you agree with 25 Did you interpret various terms from the Think 25 Mr. Mahaffey's interpretation of the terms of the Page 177 Page 175 1 1 Products patents in connection with preparing your claims? 2 declaration? 2 A. Okay. No. 3 3 A. Yes. Q. Okay. Thank you. 4 4 Q. And are your interpretations of the terms And I'd like to direct your attention to 5 5 listed under the column with the heading the supplemental declaration, that's Exhibit 1024 6 "Construction" in paragraph 32? 6 in both IPRs. 7 7 A. They are, yes. A. Uh-huh, yeah. 8 8 Q. And do the other paragraphs discuss your Q. And you recognize this -- do you recognize 9 reasons for the construction? 9 this document? 10 A. 33 to 43? 10 A. I do. 11 Q. Right. 11 Q. You testified about this earlier today, 12 12 A. Yes. 13 13 Q. Of the patent claims that you reviewed, A. Uh-huh, yes. 14 did you construe or interpret every single word of 14 Q. And I'd like you to -- I'd like to direct 15 those claims? 15 your attention to paragraph 10 in that declaration. 16 A. No. 16 A. Okay. 17 17 Q. Can you just read that one paragraph into Q. Why did you not construe or interpret some 18 of the words of the claims? 18 the record? 19 19 A. "I reviewed Mr. Mahaffey's discussion of A. Some of it didn't seem necessary. From 20 the description or viewing it as a POSA, it just 20 the construction of captive security rod and I 21 21

45 (Pages 174 to 177)

Exhibit 1026 - Page 46 of 53

disagree with Mr. Mahaffey's opinion on this

Do I have to read the paragraph?

Q. No. No, that's fine, just the one

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issue."

paragraph.

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didn't seem necessary to identify everything.

supplemental declaration, did you review

Mr. Mahaffey's declaration?

Q. In connection with preparing your

A. His -- yes, I reviewed his declaration.

Page 180

And is that still your testimony today, that you disagree with Mr. Mahaffey's opinions on the issue as discussed in paragraph 10?

A. Yes.

2.0

Q. Okay. Now I'd like to move ahead a few paragraphs to paragraph 15 of your supplemental declaration.

Do you recall looking at that earlier today?

- A. Yeah.
- Q. Okay. And can you just read that into the record, too. I want to make sure the record is clear. I want to ask you a question about that, paragraph 15.

A. "For example, Mr. Mahaffey ignores the claim language stating that the captive security rod has two ends, a locking end and an anchoring end, that the anchoring end anchors the captive security rod to the housing, and that the captive security rod is captive in the housing, partially in the housing and partially out of the housing, before and during locking use. Mr. Mahaffey's proposed constructions are inconsistent with the claim language."

Q. Now, in particular, I have a question

of the claims so you can explain what you're testifying about. Let's start with the '144 patent, that's Exhibit 1003, it's also been relabeled 2006. Okay. Why don't you take a look at claim 1 of the '144 patent.

And can you identify if claim 1 has language that requires the captive security rod to be captive in the housing, partially in the housing and partially out of the housing, before and during locking use?

A. Column 19, line 23 said, "Captive security rod being captive partially in said at least one housing after installation and partially out of said at least one housing during and before locking use after installation."

Q. Let's go to the next independent claim. How about claim 14. Do you find similar language in claim 14?

A. So it's like a combination, claim 14, line roughly 17 or 18. "Captive security rod or spike having a locking end and an anchor end, said anchoring end of said captive security rod or spike configured for installing to the at least one housing by anchoring to the portable electronic device through at least one housing."

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Page 181

about item 3 that states that "the captive security rod is captive in the housing, partially in the housing and partially out of the housing, before and during locking use."

Do you recall counsel asking you questions about that today?

- A. Yes.
- Q. And do you recall looking in various claims of the two Think Products patents to see if that language was in there?
- A. Yes.
- Q. Is that exact language in all the claims?
- A. No. But that's what I was looking for.
- Q. Well, would you agree that even the claims that don't have the exact same language still require the captive security rod to be captive in the housing --

MR. SCHINDLER: Objection, leading 19 question.

Q. -- partially in the housing and partially out of the housing, before and during locking use?

A. If it doesn't have to be word for word, then yes, I could identify where in the claims this is coming from.

Q. Well, let me ask you to look at a couple

And then skipping down to line 36, "Said captive security rod or spike wherein said installed captive security rod or spike is positioned in a recess in the at least one housing during non-use and said small knob protrudes from the at least one housing during non-use."

- Q. Okay. How about the next independent claim, that's claim 20. Do you recall testifying about claim 20?
 - A. Yeah.
- Q. Now, do you find any similar language in claim 20 that we just discussed?

A. It's column 21, line 6, "Securely installing the anchoring end of the security rod or spike to the portable electronic device in the housing, attaching another end of the cable to the substantially immovable object."

Q. Okay. Thank you.

Now I have questions -- kind of the same question about the independent claims of the '758 patent, that's Exhibit 1001 in both IPRs. It's been relabeled 2005.

Do you have that?

- 24 A. I do.
 - Q. First let's start with claim 1, the first

46 (Pages 178 to 181)

Page 184

1 independent claim. Is there some language in claim 2 1 of the '758 that requires the captive security 3 rod to be captive in the housing, partially in the 4 housing and partially out of the housing, before 5 and during locking use? 6

A. Line 25, column 19, "Said captive security rod partially in said at least one housing and partially out of said at least one housing during and before locking use."

Q. Okay. How about claim 16, do you see any language in claim 16 that also requires the captive security rod to be captive in the housing partially in the housing and partially out of the housing before and during locking use?

A. Line 37, column 20, "By a protruding end, said captive security rod being captive partially in said at least one housing and partially out of said at least one housing during and before locking use."

Q. Okay. Thank you.

Now, if you could turn back to your supplemental declaration, Exhibit 1024, I have a question about that.

A. Okay.

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Q. And in particular, I wanted to direct your

the highlighting that was in the original document; is that correct?

A. I have.

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Q. It looks like you inserted some underlining in that copy of the document, right?

A. Right. So I underlined what we read off as what was previously highlighted.

Q. Okay. I wanted to make sure you had the correct copy of that in front of you because there are two supplemental declarations, I didn't know if you had underlined both of them. But you understand that that underlined text was actually highlighted in the original copy that was filed, right?

A. Yes.

Q. Do you recall counsel asked you today what was the basis for your statement in paragraph 21 that the patent owner acknowledged the captive security rod must be stored in the housing during non-use and between deployments?

MR. VODOPIA: Objection, that's not what was asked.

MR. WEINER: Let me restate that.

Q. Do you recall counsel asking you about what support there was for your statement in

Page 183

Page 185

attention to paragraph 21.

Do you recall testifying about paragraph 21 earlier today?

A. I do.

Q. Just to make sure the record is clear, I'd ask you if you could read the text, just the first five lines at the beginning of paragraph 21. Don't read the long quote after that but if you could just read those first five lines.

A. "As argued by the patent owner in the file history, Murray fails to disclose a captive security rod which the patent owner acknowledged must be stored in the housing during non-use and between deployments and must include a locking end such as or such that the locking end of the captive security rod is received into the locking mechanism."

Q. Okay. You recall testifying about that before today?

A. I do.

Q. And following that there's a long quote 22 from the file history; is that correct?

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Q. And I just want to make sure, the copy you have you've inserted the underlining in place of

paragraph 21 that "as argued by the patent owner in 2 the file history, Murray fails to disclose a 3 captive security rod which the patent owner 4 acknowledged must be stored in the housing during 5 non-use and between deployments"?

A. Off the top of my head, I don't remember the specific question, but that sounds about right.

MR. SCHINDLER: Objection, speculation.

Q. Do you recall generally being asked about that language?

A. Yes.

O. And during the break, did you have a chance to look at this language in paragraph 21 again?

A. Yes.

Q. And after considering that language during the break, can you explain your basis for that statement that the patent owner -- in the file history the patent owner stated that Murray fails to disclose a captive security rod which the patent owner acknowledged must be stored in the housing during non-use and between deployments?

A. So I'm -- I guess I'm not certain what the question is because that sounded like an answer.

MR. WEINER: Well, let me restate that.

Q. I'm re-asking the question that I believe was asked by counsel for the patent owner before.

'758 patent?

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My question is, what support do you have for your statement that "as argued by the patent owner in the file history, Murray fails to disclose

a captive security rod which the patent owner acknowledged must be stored in the housing during

non-use and between deployments"? A. So that's here in the file history.

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MR. SCHINDLER: Where is it, where in the file history?

THE WITNESS: See, that's the thing. It's --

MR. WEINER: Counsel, you'll have a chance to do your recross. Don't interrupt the witness.

A. So this is where the confusion was. My assumption was you wanted me to produce it but it was already something I have.

Q. You thought I wanted you to produce something, or are you saying you were confused before?

MR. VODOPIA: At the break.

THE WITNESS: No, earlier, when I was asked about where did I get this from, I didn't

realize I could reference my own document. I 25

Q. Is your understanding that Figure 30 in 2 the '144 patent is identical to Figure 30 in the 3

A. Yes.

Q. So my question is, I asked you originally about the '144 but you understand that it also applies to the '758 as far as what's in Figure 30.

A. Uh-huh.

Q. Okay. Do you recall testifying earlier today about what's been marked reference number 291 in Figure 30?

A. Yes.

Q. In your opinion, is reference number 291 in Figure 30 a captive security rod as recited in the claims?

A. Not as recited in the claims, no.

Q. And why isn't 291 a captive security rod?

A. It doesn't meet all of the features or the assets as identified in the claim language, so while it is anchored in the housing, it doesn't directly interact with the lock. So there isn't a lock engagement end.

Q. Does it have a locking end?

24 A. No.

MR. WEINER: No further questions.

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Page 188

Page 187

thought you wanted to see --

Q. Please look at me, answer me.

A. So to answer your question, page 9 at the bottom, so it says, "In contrast, as an applicant's amended independent claims 1 and 22, the locking rod is partially stored in the computer housing during non-use, wherein the captive security rod being captive partially in said at least one housing and partially out of said at least one housing during and before locking use and wherein the locking end of the captive security rod is received into the locking mechanism."

Q. Okay. Thank you.

I'd like to direct your attention to the '144 patent, that's Exhibit 1003, and it's also been remarked Exhibit 2006, okay?

Do you have that in front of you?

A. Yes.

Q. All right. In particular, I wanted to ask you about Figure 30. That's on page 28 of 56 of the document.

A. Okay.

23 Q. And do you recall testifying about

Figure 30 earlier today? 24

A. Yes.

MR. VODOPIA: We'll just take two or three minutes.

(Proceedings interrupted at 4:29 p.m. and reconvened at 4:32 p.m.)

EXAMINATION

BY MR. VODOPIA:

Q. Ryan, on redirect I believe you testified that it was unnecessary to construe certain terms of the claims?

A. Yes.

Q. Did you decide it was unnecessary to construe claim 14 of the '758 patent?

MR. WEINER: Objection, vague.

14 A. That I didn't construe claim 14 from '758?

Q. Yes.

A. I just want to double check. So I believe I did construe it here, page 16.

Q. You know, I made a mistake.

I meant to say, did you find it unnecessary to construe claim 16 of the '758 patent in your declaration?

A. Can you -- so I believe page 18, paragraph

23 37, I state that "under the broadest reasonable 24 interpretation standard, this term may be

25 interpreted as a POSA would understand it, that it

(Pages 186 to 189)

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Page 190 | Page 192

was probably intended to read as" and then I kindof list out...

MR. WEINER: I'm sorry. What paragraph are you on?

THE WITNESS: I don't know if that answers the question.

- Q. Paragraph 37 at page 18.
- A. Yeah. I don't know if that answers --
- Q. No, I guess not.

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- 10 A. Can you repeat the question again?
 - Q. Did you decide it was unnecessary to construe claim 16 of the '758 patent?
- A. So I didn't expand on 16 or to construe it because the remaining terms -- this paragraph 43, "The remaining terms of the claim shall be construed according to their ordinary meaning to POSA and do not require any further discussion." So looking through 16 --
 - Q. Do you refer to claim 16 of the '758 patent in that paragraph?
- A. No, not specifically.
- Q. So would you say no to my question?
- A. I don't know. Because it reads on 1.
- Q. Ryan, you testified that you felt it was unnecessary to construe certain terms --

- 1 Q. Well, maybe you don't know.
 - A. Um, yeah, I'm not sure. I don't know.
 - Q. Fair enough.

Just a couple more. You testified that there was certain terms of Mr. Mahaffey's claim construction that you disagreed with but you were not available to identify those terms; is that correct?

MR. WEINER: Objection, misstates the witness' testimony.

- A. I didn't make that statement.
- Q. Did you say that there were certain terms of Mr. Mahaffey's claim construction that you disagreed with?
- A. Yes.
 - Q. Did you identify those terms?
- 17 A. In my supplemental declaration.
 - Q. In your testimony?
- MR. WEINER: Objection, vague.
- 20 A. I don't know what you're --
 - Q. Would you identify those terms.
- A. In my supplemental?

 O. Yes, for the record.
 - Q. Yes, for the record, just to keep the record clear?
 - A. So do I need to state that 2002 and 2001

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Page 193

- 1 A. Right. 2 O. -- and
- Q. -- and it appears that you didn't construe
 claim 16 of the '758 patent. Did you make the
 decision that it was unnecessary to construe claim
 16 of the '758 patent? That was my question in the
 context in which it was asked.
- A. If it's not in the table, so no, I didn't include it.
 - Q. Thank you.

Did you decide it was unnecessary to construe claim 20 of the '144 patent?

- 12 A. I didn't include it in the table. To me,
- 13 it -- it seemed like it was playing off of 1. No,
- 14 I didn't include it.
 - Q. So you found it was unnecessary?
- 16 A. Not that it was unnecessary, but as if
- 17 it's already been addressed.
- Q. Ryan, your testimony was that you found it unnecessary to construe certain terms?
- 20 A. Yeah.
- Q. You didn't construe claim 20 in its
- $2\,2$ $\,$ entirety and I wondered if you made the decision
- 23 not to construe it, that you felt it was
- 24 unnecessary?
- A. I'm not sure how to answer that.

are almost interchangeable in response to Rob'sdeclaration?

Q. I think it's probably pretty clear at this point.

A. Okay. Okay. So page 4, section B, this is my response to Mr. Mahaffey's claim construction.

Do you want me to read through each one starting with paragraph 10?

- Q. I want to know just which terms you disagree with. Let's start with that.
- A. Okay. His use of captive security rod.
- Q. Any others?
- 14 A. So I don't know if this is included,
- 15 McDaid?16 O. No
 - Q. No. I meant the construction of captive security rod. I believe that -- I believe the testimony concerning that goes from paragraph 10 to paragraph 22 just before the section 3 on McDaid.
 - A. So you asked if there was anything I disagree with.
- Q. No. Yes. I asked if there was any other terms that you disagreed with, with respect to Mr. Mahaffey's construction of that term?
 - A. Only of that term?

49 (Pages 190 to 193)

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Page 196

- 1 Q. No. I'm wondering if there's anything 2 other than captive security rod that you disagree 3 with.
- 4 A. I'm afraid I don't understand.
 - Q. So you said that you disagree with Mr. Mahaffey's construction of captive security
 - A. Correct.

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- Q. Are there any other terms that you disagree with?
- A. And that's what I'm asking, from his entire?
- Q. Well, it looks like it goes from 10 to 22. Anything in there that you disagree with besides captive security rod?
- A. No. At a high level, it's -- it's --Are the figures included?
- 18 Q. You know, I really -- so what I'm getting 19 at is this is about -- these paragraphs 10 to 22 20 are about captive security rod. Anything else you 21 disagree with? Any other term construed by 22 Mr. Mahaffey that you disagree with other than 23 captive security rod?
- 24 MR. WEINER: Objection, outside the scope 25 of the redirect.

A. So the way he breaks it down, this rod

1 in here that I would consider beyond captive 2 security rod that I would argue with, but...

- 3 Q. And so you mean a Mahaffey construction, 4 there's some Mahaffey constructions in there that 5 you would argue with, terms, claim terms?
 - MR. WEINER: Objection, misstates the witness' testimony.
 - A. I'm not sure how to answer it.
- 9 Q. Okay. Let's move on.

Was captive security rod one of the terms you felt was unnecessary to construe?

12 MR. WEINER: Objection, vague as to time.

13 A. I didn't -- it's one of those terms that 14 probably didn't need to be explained. I think it's covered in the claims, the claim language, and then seeing again the board's response, they all seem to 16 17 be coming at it from the same angle.

- Q. And yet you went on for 13 paragraphs and eight pages --
- 20 A. Uh-huh.
- O. -- with reference to Mr. Mahaffey's 21 22 discussion of the claim construction. And you still feel it's unnecessary to construe that term? 2.3 24 MR. WEINER: Objection, vague, misstates

25 (the witness' testimony.)

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- 2 becomes captive, but I mean, that's captive 3 security rod. So how he got to captive security 4 rod, I don't know how specific you want me to be.
- 5 Q. I'm just wondering if there is any other 6 terms that gave you a problem construed by 7 Mr. Mahaffev.
 - A. Does not refer to any other claim language other than the words captive security rod.
 - Q. You know, I'd agree with you.
 - A. Again, this is -- the captive security rod, he describes it wrong several times in here, so I disagree with all of that. But I don't know if you want me to just --
 - Q. I just want to know if there's anything else. I know we're having a little trouble driving that home. It's been a long day. And so it appears to me that the only -- in those paragraphs, those 13 paragraphs, it appears that what you were concerned about is construction of captive security rod and no other construction by Mr. Mahaffey, no construction of other claim terms by Mr. Mahaffey?
- 23 A. So I don't know if it's a claim or if it's 24 a description of the illustrations, so I don't -- I 25 don't know how to answer. There's several things

- A. No.
- 2 Q. I want to direct your attention to claim 3 20 of the '744 patent.
 - A. '144?
- 5 Q. Sorry. The '144 patent. I think I did that before as well. That's all I need to do is 7 inject the unknowns in this contest.

8 I just want you to -- in your redirect you were talking about -- you referred to claim 20, and I wanted to know if the phrase "before and during 11 locking use," which is in claims 1 and 14, I 12 believe, the first two independent claims of the 13 '144 patent which has three independent claims, the 14 last one being claim 20, I was wondering if "before 15 and during locking use" is included in claim 20?

MR. WEINER: Objection, vague.

- A. So the way it's broken --
- 18 Q. Well, let's just start with is it in 19 there, that particular phrase in quotes, before and 20 during locking use --
 - A. Word for word?
 - Q. Exactly, yes, word for word.
- 23 A. No, it's not.
- 2.4 Q. Okay. Do you think it's a significant 25 claim limitation?

50 (Pages 194 to 197)

Page 198 Page 200 Page 200 Page 200

1 MR. WEINER: Objection, vague, calls for 2 speculation.

A. I'm not -- I'm not sure, so I don't know
how to answer that.
O. Do you think that it's a significant

Q. Do you think that it's a significant limitation in claim 1? Do you think that it's important to the construction of claim 1? I just want to give you the background. You testified that it's in claim 1 and in the second independent claim, I don't know if it's --

MR. SCHINDLER: 14.

Q. -- 14. And I was wondering, again, I'll repeat my question, is it important to those claims, that limitation?

MR. WEINER: Objection, vague, calls for speculation.

17 A. Again, I'm not -- I'm not sure how to answer that.

Q. Did you find it unnecessary to construe that phrase?

A. I didn't include it, so I must have -- I'm not sure how to answer that.

Q. Do you find it vague and indefinite when I refer to that phrase?

25 A. Little bit.

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Q. Can I assume that's a yes, you don't
 understand -- you don't know if it's significant to
 the claims?
 A. I don't feel comfortable answering because

A. I don't feel comfortable answering because I don't have -- well -- yeah, I'm not sure.

Q. That's fine and that's my last question.

8 A. Okay.

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MR. SCHINDLER: I have a couple of questions.

questions.
 MR. WEINER: Objection, there should be
 only one counsel taking the deposition.

13 Mr. Vodopia can continue with further questions.14 BY MR. VODOPIA:

Q. Ryan, in your redirect you testified that claim 16 reads off claim 1 with respect to --

17 A. Claim 16 of --

Q. The '758 patent. You used the phrase --

MR. WEINER: Objection, misstates the

20 witness' testimony.

Q. You used the phrase in your testimony. I was wondering if you could tell me what "reads off" means?

A. I would say the copy, line 27 --MR. WEINER: Which column are you

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Page 201

Q. Did you refer to it in claims 1 and claims 14? In your redirect, did you specifically use that language?

4 A. That phrase?

Q. Yes.

A. You're saying just now did I use --

Q. Exactly. In the redirect by Mr. Weiner.

A. And your question is again? I'm sorry.

Q. Did you find it unnecessary to construe that phrase?

MR. WEINER: Objection, vague, misstates the witness' testimony.

MR. VODOPIA: Let me restate the question.

Q. Do you feel that that limitation is important to any of the claims at a issue in this IPR?

MR. WEINER: Objection, vague, calls for speculation.

A. I mean, I know -- I don't have the legal insight to say to what degree, so I'm not comfortable answering that.

Q. So you don't know? Am I correct in assuming that you don't know if it's significant to the claims?

MR. WEINER: Objection, vague.

referring to?

A. So where I see -- where there is some level of overlap is claim 1, column 19, "Said captive security rod partially in said at least one housing and partially out of said at least one housing during and before locking use."

And "said captive security rod being

And "said captive security rod being captive partially in said at least one housing at partially out of said at least one housing during and before locking use."

I don't know if that answers your question. So to me that would be --

Q. No, that's fine.

But does claim 16 depend from claim 1?

A. No, it does not.

Q. Does claim 20 of the '144 patent depend from claim 1 of the '144 patent?

18 A. No, it does not.

Q. Do you know the difference between dependent and independent claims?

A. I do.

Q. Can you tell me?

A. Or I believe I do.

24 **O. Okav.**

A. So let me look at the claims where one

51 (Pages 198 to 201)

	D 000		D 004
	Page 202		Page 204
1	doesn't call back on any other claim, it's	1	CERTIFICATE OF REPORTER
2	independent, but whereas, claim number 2 calls back	2	Commonwealth of Massachusetts
3	on 1, it's dependent on one.	3	Suffolk, ss.
4	Q. And does an independent claim read back on	4	
5	any other claim?	5	I, Dana Welch, Registered Professional
6	MR. WEINER: Objection, vague.	6	Reporter, Certified Realtime Reporter and Notary
7	A. That's a terminology thing. So if no.	7	Public in and for the Commonwealth of
8	Q. Fair enough. Fair enough.	8	Massachusetts, do hereby certify that RYAN WHITE,
9	MR. VODOPIA: And there's nothing else.	9	the witness whose deposition is hereinbefore set
10	Thank you.	10	forth, was duly sworn by me and that such
11	MR. WEINER: No further questions from me.	11	deposition is a true record of the testimony given
12	(Whereupon, this deposition was concluded	12 13	by the witness.
13	at 4:59 p.m.)	14	I further certify that I am neither related to nor employed by any of the parties in or counsel
14	at 4.37 p.m.)	15	to this action, nor am I financially interested in
15		16	the outcome of this action.
16		17	In witness whereof, I have hereunto set my
17		18	hand and seal this 3rd day of May, 2016.
18		19	haird and sour ans sid day of may, 2010.
19		20	
20			Dana Welch
21		21	Notary Public
22			My commission expires:
23		22	October 6, 2017
24		23	
25		24	
23		25	
	Page 203		
1	CERTIFICATE OF WITNESS		
2	Assignment No. CH-082660		
3	Case Caption: ACCO Brands v. Think Products		
4	DECLARATION UNDER PENALTY OF PERJURY		
5	I declare under penalty of perjury that		
6	I have read the entire transcript of my deposition		
7	taken in the captioned matter or the same has been		
8	read to me, and the same is true and accurate, save		
9	and except for changes and/or corrections, if any.		
10	Signed on the day of,		
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1 2	RYAN WHITE		
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52 (Pages 202 to 204)