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1	IN THE UNITED STATES DISTRICT COURT
	FOR THE EASTERN DISTRICT OF TEXAS
2	TYLER DIVISION
3	
	VIRNETX, INC.)
4	DOCKET NO. 6:10cv417
	-vs-)
5	Tyler, Texas
) 12:42 p.m.
6	APPLE, INC. November 2, 2012
7	
8	TRANSCRIPT OF TRIAL
0	AFTERNOON SESSION
9	BEFORE THE HONORABLE LEONARD DAVIS,
1.0	UNITED STATES CHIEF DISTRICT JUDGE, AND A JURY
10 11	
12	
13	APPEARANCES
14	FOR THE PLAINTIFFS:
15	FOR THE PLAINTIFFS.
	MR. DOUGLAS CAWLEY
16	MR. BRADLEY W. CALDWELL
	MR. JASON D. CASSADY
17	MR. JOHN AUSTIN CURRY
	McKOOL SMITH
18	300 Crescent Court, Ste. 1500
	Dallas, TX 75201
19	
20	
21	COURT REPORTERS: MS. JUDITH WERLINGER
	MS. SHEA SLOAN
22	shea_sloan@txed.uscourts.gov
23	
24	Proceedings taken by Machine Stenotype; transcript was
25	produced by a Computer. Smartflash - Exhibit 2082
25	Smarttlash - Exhibit 2082

	Page 2		Page 3
1	FOR THE PLAINTIFF:	1	P R O C E E D I N G S
2	MR. ROBERT M. PARKER MR. ROBERT CHRISTOPHER BUNT	2	(Jury out.)
3	PARKER BUNT & AINSWORTH	3	COURT SECURITY OFFICER: All rise.
4	100 East Ferguson, Ste. 1114 Tyler, TX 75702	4	THE COURT: You may be seated while we
5		5	wait for the jury.
6 7		6	(Pause in proceedings.)
8		7	COURT SECURITY OFFICER: All rise for the
9	FOR THE DEFENDANT:	8	jury.
10	MR. DANNY L. WILLIAMS MR. TERRY D. MORGAN	9	(Jury in.)
	MR. RUBEN S. BAINS	10	THE COURT: Please be seated.
11	MR. CHRIS CRAVEY MR. MATT RODGERS	11	All right. Ladies and Gentlemen, hope
12	MR. DREW KIM	12	you had a good lunch, and we're ready to go for this
13	MR. SCOTT WOLOSON WILLIAMS, MORGAN & AMERSON, P.C.	13	afternoon.
	10333 Richmond, Ste. 1100	14	Before we go back with the previous
14 15	Houston, TX 77042	15	witness, we have Dr. Weinstein back on the phone (sic).
16	MR. ERIC ALBRITTON	16	We had a question from the jury, Dr.
16	MR. STEPHEN E. EDWARDS MS. DEBRA COLEMAN	17	Weinstein, for you that I'd like for you to answer at
17	MR. MATTHEW C. HARRIS ALBRITTON LAW FIRM	18	this time, and the question is: Why is VirnetX not
18	P.O. Box 2649	19	selling this product?
19	Longview, TX 75606	20	THE WITNESS: Yes, Your Honor. Thank
20	MR. JOHN M. DESMARAIS	21	you.
21	MR. MICHAEL P. STADNICK DESMARAIS, LLP - NEW YORK	22	My answer is: VirnetX is selling this
22	230 Park Avenue	23	product. It has sold this product. It licensed its
22 23	New York, NY 10169	24	product to Microsoft. It licensed its product to other
24 25		25	entities. We saw all those license agreements.
	Page 4		Page 5
1			
	So that's my that's my short answer sir	1	O The products you're talking about right then
	So that's my that's my short answer, sir. THE COURT: All right Thank you	1	Q. The products you're talking about right then
2	THE COURT: All right. Thank you.	2	are products that are made, manufactured, marketed, and
2 3	THE COURT: All right. Thank you. Any follow-up questions from Plaintiff's	2 3	are products that are made, manufactured, marketed, and sold by companies by Microsoft or Aastra, not by
2 3 4	THE COURT: All right. Thank you. Any follow-up questions from Plaintiff's counsel?	2 3 4	are products that are made, manufactured, marketed, and sold by companies by Microsoft or Aastra, not by VirnetX. Correct?
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	Page 6		Page 7
1	it's done so with respect to others.	1	companies like Samsung and Motorola. Correct?
2	So that's my general understanding. That's a	2	A. I said that, yes.
3	time-consuming process.	3	Q. Yes. Paragraph 139 on Page 47 of your report.
4	Q. Okay. And what about others in the	4	A. Okay.
5	marketplace would affect whether or not Gabriel could be		Q. Those companies were approached by VirnetX
6	sold?	6	about these patents in this case, correct?
7	A. Well, the ability to sell Gabriel depends, at	7	A. As far as I know.
8	least in part, on VirnetX's ability to protect its	8	Q. And VirnetX's technology, correct?
9	intellectual property. If others are using its	9	A. Yes, sir.
10	intellectual property, it's going to make it difficult	10	Q. And those companies have not incorporated
11	for VirnetX to sell Gabriel or any other product that	11	VirnetX's technology into any of its products, correct?
12	involves that intellectual property until others have	12	A. I don't know the answer to that.
13	taken a license.	13	Q. If they had, you would know that, wouldn't
14	Q. Okay.	14	you?
15	MR. CASSADY: Thank you, Mr. Weinstein.	15	A. No. Actually, I don't think I would.
16	THE COURT: All right. Thank you.	16	Q. Okay.
17	Anything further?	17	MR. ALBRITTON: Pass the witness.
18	MR. ALBRITTON: Yes, Your Honor.	18	THE COURT: Anything further?
19	RECROSS-EXAMINATION	19	MR. CASSADY: Nothing further.
20	BY MR. ALBRITTON:	20	THE COURT: All right. Thank you.
21	Q. Now, Mr. Weinstein, you gave an expert report	21	You may step down.
22	in this case?	22	THE WITNESS: Thank you, sir.
23	A. Yes, sir.	23	THE COURT: All right, Mr. Williams. You
24	Q. And in that report, you said that VirnetX has	24	may continue with your witness.
25	met with representatives from Google, for instance, and	25	MR. WILLIAMS: Thank you, Your Honor.
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	Pade XI		Page 9
1	Page 8	RN 1	Page 9
1	JOHN KELLY, Ph.D., DEFENDANT'S WITNESS, PREVIOUSLY SWO		reasons why someone, a user, would, in fact, put a
2	JOHN KELLY, Ph.D., DEFENDANT'S WITNESS, PREVIOUSLY SWO DIRECT EXAMINATION (CONTINUED)	2	reasons why someone, a user, would, in fact, put a non-secure website into their configuration file for VPN
2 3	JOHN KELLY, Ph.D., DEFENDANT'S WITNESS, PREVIOUSLY SWO DIRECT EXAMINATION (CONTINUED) BY MR. WILLIAMS:	2 3	reasons why someone, a user, would, in fact, put a non-secure website into their configuration file for VPN On Demand. Right?
2 3 4	JOHN KELLY, Ph.D., DEFENDANT'S WITNESS, PREVIOUSLY SWO DIRECT EXAMINATION (CONTINUED) BY MR. WILLIAMS: Q. Good afternoon, Dr. Kelly.	2 3 4	reasons why someone, a user, would, in fact, put a non-secure website into their configuration file for VPN On Demand. Right? A. Yes.
2 3	 JOHN KELLY, Ph.D., DEFENDANT'S WITNESS, PREVIOUSLY SWO DIRECT EXAMINATION (CONTINUED) BY MR. WILLIAMS: Q. Good afternoon, Dr. Kelly. A. Good afternoon, Mr. Williams. 	2 3 4 5	reasons why someone, a user, would, in fact, put a non-secure website into their configuration file for VPN On Demand. Right? A. Yes. Q. And are you aware of, in fact, someone who has
2 3 4 5 6	 JOHN KELLY, Ph.D., DEFENDANT'S WITNESS, PREVIOUSLY SWO DIRECT EXAMINATION (CONTINUED) BY MR. WILLIAMS: Q. Good afternoon, Dr. Kelly. A. Good afternoon, Mr. Williams. Q. Now, where we left off was at the end of VPN 	2 3 4 5 6	reasons why someone, a user, would, in fact, put a non-secure website into their configuration file for VPN On Demand. Right?A. Yes.Q. And are you aware of, in fact, someone who has put a non-secure website in their VPN On Demand file?
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	Page 10		Page 11
1	You do?	1	the VPN On Demand feature with the Apple products.
2	Answer: Uh-huh.	2	Right?
3	Question: And you actually configure	3	A. Yes, I am.
4	your VPN On Demand to trigger a VPN to Apple's private	4	Q. And in particular, he lists listed on the
5	network based on ebay.com?	5	stand Cisco AnyConnect, Juniper SSL, F5 SSL, SonicWAL
6	And his answer is: Sometimes I do.	6	Mobile Connect, and Aruba VIA as connections that are
7	Q. Now, going beyond the unsecure name or	7	used with the Apple iPhone that he says uses VirnetX
8	non-secure name in the file, in some of your examples	8	patents. Is that correct?
9	one of your examples in particular, you used a made-up	9	A. Yes.
10	name, the notarealdomain.com name?	10	Q. Do you agree with that?
11	A. I did.	11	A. I do not agree with that.
12	Q. Now, are you saying users will actually set up	12	Q. Why not?
13	their files using a fake name?	13	A. Well, for all the same reasons that I
14	A. Well, you can't say exactly what users would	14	discussed with respect to the Cisco IPsec, which was the
15	do. Perhaps they would. But I'm not suggesting that	15	one we were talking about before. And those same
16	that would be a routine occurrence.	16	reasons apply to all of these other connection types as
17		17	well.
	Q. Okay. Well, then what was the reason for using that illustration?	18	Q. Now, what I'd like to do is, I'd like to move
18	e		
19	A. Just to show how VPN On Demand actually works.	19	on to the FaceTime feature. All right?
20	It doesn't determine whether or not the website being	20	Now, this is a different feature. It's
21	requested is secure. A fake domain name can cause a VPN	21	completely separate from VPN On Demand, right?
22	to be initiated.	22	A. Yes, it is.
23	Q. Okay. Now, you're aware, aren't you,	23	Q. Okay. Now, this is the feature in the Apple
24	Dr. Kelly, that Dr. Jones says that the there are a	24	products that when we discussed this notion of direct
25	number of different connection types that are used in	25	communication, right?
	Page 12		Page 13
1	A. That's correct.	1	A. I was here. I heard him.
2	Q. You've heard that phrase batted around this	2	Q. And you heard him calculate damages based on
3	courtroom a fair amount the last couple of days?	3	iPhone and iPod and iPad, right, including for the
4	A. I certainly have.	4	FaceTime patents. Right?
5	Q. Now, you understand, right, that VirnetX and	5	A. Yes, he did.
б	Dr. Jones say that Apple's FaceTime servers infringe two	б	Q. Okay. So there's no misunderstanding, VirnetX
7	of their patents, namely, the '504 and '211 patents.	7	is actually not saying that those devices infringe;
8	Right?	8	they're saying it's the Apple servers that are back up
9	A. Yes. I know that they have alleged that.	9	in the corner. Right?
10	Q. Do you agree?	10	A. That is correct.
11	A. I do not agree.	11	Q. Now, why do you disagree with Dr. Jones'
12	Q. Now, I want to make sure that we're clear that	12	opinion that the Apple FaceTime servers and their
13	what they're saying is that it's the Apple FaceTime	13	operation infringe these two VirnetX patents?
14	servers that are infringing the patent. Is that	14	A. The VirnetX patents require direct
15	correct?	15	communication, and there is no direct communication in
16	A. That's correct.	16	Apple's FaceTime.
17	Q. And the operation of those servers?	17	Q. Now, Dr. Kelly, I want to use an analogy that
18	A. Yes, that's correct.	18	may help us understand what it means to have direct
19	Q. Now, Dr. Jones is not saying that it's the	19	communication.
20	Apple iPhones or the iPods or the iPads that themselves	20	And, by the way, the direct communication
20	are actually infringing these two patents. Isn't that	20 21	language comes from His Honor, Judge Davis. Correct?
22	right?	22	A. Yes, it does.
	-	22	Q. Okay. So Judge Davis has told us and I
	A That is correct		\mathbf{v}_{i}
23	A. That is correct.		
	 A. That is correct. Q. Nevertheless, you heard Mr. Weinstein, their damages expert, on the stand yesterday. Right? 	24 25	think we will see this shortly that the secure communication link that the VirnetX technology is

	Page 14		Page 15
1	supposed to support is this secure communication link,	1	Q. So the fight that we have going on here is
2	and it must have a direct communication between the	2	about the connection the NAT-to-NAT or peer-to-peer
3	devices. Right?	3	connection. Is that right?
4	A. That is correct, yes.	4	A. Correct.
5	Q. So the direct communication that we're looking	5	Q. Okay. Now, let's look at this analogy, and I
6	at in the FaceTime context is the communication between	б	want to ask you, generally, can you describe this
7	the two FaceTiming devices, for example, two iPhones.	7	analogy?
8	Is that correct?	8	A. Certainly. The idea here is that there is a
9	A. That's correct.	9	man who wants to address a letter or a card to his
10	Q. And I think we all agree in the courtroom that	10	niece, wants to deliver something to his niece; and what
11	the connections can be made in two at least two	11	he's going to do is, he's going to send it first to his
12	different ways, right, the two ways we've talked about?	12	sister. And there are two possible ways of doing this.
13	A. Right.	13	THE WITNESS: Let's back up just for a
14	Q. One is referred to sometimes as a peer-to-peer	14	moment.
15	connection.	15	A. The first way is what we'll call indirect
16	A. Correct.	16	addressing. And in this scenario, the man addresses an
17	Q. And the other is sometimes referred to as the	17	envelope to his sister.
18	relay connection?	18	THE WITNESS: Continue, please.
19	A. That's correct.	19	A. And then his sister opens this, and there is a
20	Q. And we all agree, I believe, as Dr. Jones told	20	letter inside that for his niece, but there's no address
21	us yesterday, that the connection through the relays,	21	on that. It's not addressed to his niece.
22	when the when the FaceTime calls are routed through	22	So his sister is going to deliver it to the
23	the relays, that that's not infringing VirnetX's	23	niece. That's indirect. It's intended for the niece.
24	patents. Correct?	24	It's going to get to the niece. But the niece's address
25	A. Yes, that's correct.	25	is not on the letter.
	Page 16		Page 17
1	So that's the scenario that's an analogy of	1	A. Correct.
2	the indirect addressing.	2	Q. Okay. Now, how does this analogy apply to the
3	Q. (By Mr. Williams) So because, although the	3	FaceTime communications?
4	card was intended for the niece and ultimately got	4	A. Well, we can consider simply that the man is
5	there, but because it was actually in an envelope	5	one iPhone, say, and the niece is the other iPhone.
6	addressed to the sister and it didn't even have the	6	And the question is: Does the does the
7	niece's address, that's indirect communication. Is that	7	FaceTime call go is it a direct communication with
8	correct?	8	the niece, or does it go through some intermediary that
9	A. Correct.	9	causes it to be indirect communication?
10	Q. Now, how does the analogy apply to direct	10	And we'll we'll in this example, the
11	communication?	11 12	sister is the NAT that we've been talking about.
12 13	A. Well, in that case, you'd have direct addressing. So it's a direct communication from the man	13	Q. Now, before we go further, let me ask you, have you seen anything from Dr. Jones where he's
13 14	to the niece.	13	pardon me where he's commented on this direct
14	Now, it may well be that the man sends an	14	communication, what it refers to?
16	envelope to the sister.	16	A. Yes. In his expert report
17	THE WITNESS: Let's proceed.	10	MR. WILLIAMS: 39.
18	A. But then when you open this up, you see that	18	A he told us that directly that's the
19	there is a letter inside it, and that letter is indeed	19	directly in direct communication refers to direct
20	directly addressed to the niece. So it's got the	20	addressability.
21	niece's address on it.	21	Q. (By Mr. Williams) Okay. And do you agree with
22	Q. (By Mr. Williams) So in this case, there was	22	that?
	-	23	A. I do.
23	direct communication with her, because he directly	25	A. 100.
	addressed that to her, notwithstanding that it went	24	Q. Well, let's look specifically at how

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