1 1 IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS 2 TYLER DIVISION VIRNETX, INC.) 4 DOCKET NO. 6:10cv417 -vs-) 5 Tyler, Texas 12:34 p.m.) APPLE, INC. November 1, 2012 6 7 TRANSCRIPT OF TRIAL 8 AFTERNOON SESSION 9 BEFORE THE HONORABLE LEONARD DAVIS, UNITED STATES CHIEF DISTRICT JUDGE, AND A JURY 10 11 12 APPEARANCES 13 14 FOR THE PLAINTIFFS: 15 MR. DOUGLAS CAWLEY 16 MR. BRADLEY W. CALDWELL MR. JASON D. CASSADY 17 MR. JOHN AUSTIN CURRY McKOOL SMITH 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

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1 FOR THE PLAINTIFF: 2 MR. ROBERT M. PARKER MR. ROBERT CHRISTOPHER BUNT PARKER BUNT & AINSWORTH 100 East Ferguson, Ste. 1114 Tyler, TX 75702 6 7 8 FOR THE DEFENDANT: 9 MR. DANNY L. WILLIAMS 10 MR. TERRY D. MORGAN MR. RUBEN S. BAINS 11 MR. CHRIS CRAVEY MR. MATT RODGERS 12 MR. DREW KIM MR. SCOTT WOLOSON 13 WILLIAMS, MORGAN & AMERSON, P.C. 10333 Richmond, Ste. 1100 14 Houston, TX 77042 15 MR. ERIC ALBRITTON 16 MR. STEPHEN E. EDWARDS MS. DEBRA COLEMAN 17 MR. MATTHEW C. HARRIS ALBRITTON LAW FIRM 18 P.O. Box 2649 Longview, TX 75606 19 20 MR. JOHN M. DESMARAIS MR. MICHAEL P. STADNICK 21 DESMARAIS, LLP - NEW YORK 230 Park Avenue 22 New York, NY 10169 23 24 25

PROCEEDINGS 1 2 (Jury out.) COURT SECURITY OFFICER: All rise. 3 4 (Pause in proceedings.) 5 THE COURT: You may be seated until the jury is ready. 6 7 (Pause in proceedings.) COURT SECURITY OFFICER: All rise for the 8 9 jury. 10 (Jury in.) 11 THE COURT: Please be seated. 12 All right, Mr. Williams. You may 13 proceed. 14 MR. WILLIAMS: Thank you, Your Honor. 15 May it please the Court. 16 MARK JONES, Ph.D., PLAINTIFF'S WITNESS, PREVIOUSLY SWORN 17 CROSS-EXAMINATION 18 BY MR. WILLIAMS: 19 Ο. Good afternoon, Dr. Jones. 20 A. Good afternoon, sir. 21 My name is Danny Williams. We met earlier, Q. 22 right? 23 Α. Yes, sir. At your deposition that was taken earlier this 25 year?

- 1 the IP address is 1.15 coming in, right?
- 2 A. That's right.
- Q. And going out, it's got a different IP
- 4 address, right?
- 5 A. That's right.
- 6 Q. So if you looked at the port address there, it
- 7 would be different, wouldn't it, because it's a
- 8 combination of a different IP address and port? Isn't
- 9 that correct?
- 10 A. That's correct. It's been translated to the
- 11 different address space.
- 12 Q. So you can't use the port -- the transport
- 13 address of the MacBook Air by the iPhone, can you? You
- 14 cannot directly address that transport address by the
- 15 iPhone. Isn't that correct?
- 16 A. I can. It has multiple addresses, and one of
- 17 them is that transport address. Another would be its
- 18 internal network IP address.
- 19 Q. And you will agree with me, right, that the
- 20 secure communication link requires direct communication?
- 21 Correct?
- 22 A. Yes.
- MR. WILLIAMS: And that's Slide 50, if we
- 24 take a look at that real quick.
- Q. (By Mr. Williams) This is Judge Davis'

- 1 construction. A secure communication link must be a
- 2 direct communication link.
- 3 And I believe that you've told us that direct
- 4 communication refers to direct addressability, correct?
- 5 A. That's correct.
- 6 MR. WILLIAMS: Let's see Slide 51 just to
- 7 confirm that we're not missing something.
- 8 Q. (By Mr. Williams) This was in your report,
- 9 right?
- 10 A. Yes.
- 11 Q. Okay. The word directly refers to direct
- 12 addressability. So if addressing changes, that would
- 13 not be direct addressability, right?
- 14 A. Well, I don't agree at all.
- 15 Q. Okay.
- 16 A. You'd have to look at the particulars of the
- 17 situation.
- 18 Q. Now, a secure communication link is not
- 19 necessarily a VPN; isn't that right?
- 20 A. That's correct.
- Q. Okay. Well, we don't seem to be able to agree
- 22 on much. Let's go to something where we might be able
- 23 to agree.
- I believe that you said this morning that
- 25 relays -- when relay servers are used in the