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1 PROCEEDINGS 2 (Jury out.) 3 THE COURT: Please be seated. 4 All right. I have before me Apple's motion for finding of waiver of attorney/client 5 privilege, Docket No. 394. 6 7 First thing, I notice this was filed at 8 4:20 a.m. this morning. I apparently have failed to remind y'all of my 8:00 p.m. rule, and that is that 9 10 anything that's going to be filed regarding the next 11 day's court, needs to be filed by 8:00 p.m. that 12 evening, because it works a real hardship on us when 13 this stuff comes floating in at 4:00 and 5:00 a.m. in 14 the morning, and then we have to deal with it the next 15 day. 16 So if you would, please follow that in 17 the future. 18 Would Plaintiff like to be heard in 19 response to the motion that's been filed? 20 MR. STEIN: Yes. I know it came in late. 21 So I've been struggling to read this brief this morning, 22 but we did confer yesterday, so, you know, we do have

THE COURT: I tell you what, we'll take

25 it up later in the day then. We were through with Dr.

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some idea of --

- 1 Gelernter yesterday anyway, so we'll take it up later
- 2 after you've had a chance to see it.
- 3 MR. STEIN: Okay. Thank you.
- 4 THE COURT: All right. Anything further
- 5 before we bring in the jury?
- 6 MR. SOOBERT: Yes, Your Honor. We have a
- 7 couple of objections to demonstratives, if I may.
- 8 THE COURT: All right.
- 9 MR. SOOBERT: Good morning, Your Honor.
- 10 Allen Soobert on behalf of Apple. If it please the
- 11 Court, just a couple of objections to demonstratives.
- Diane, could you bring up Slide S8 of 58.
- 13 THE COURT: Could you raise that
- 14 microphone a little bit? I'm having a little trouble
- 15 hearing you.
- MR. SOOBERT: Yesterday, the issue came
- 17 up, and also in the motions in limine, this specter of
- 18 Intellectual Ventures alleged in the offer to purchase
- 19 the patents-in-suit. There was a motion in limine on
- 20 the subject.
- 21 Your Honor denied the motion in limine,
- 22 but allowed us to challenge the evidence when it would
- 23 come in to the extent there is any evidence. And then
- 24 there was a -- Mr. Carroll raised this point yesterday,
- 25 and Your Honor sustained an objection.

- 1 We just wanted to point out --
- 2 This slide right here -- Diane, can you
- 3 blow up where it says Intellectual Ventures partially
- 4 owned by Apple and offer to purchase?
- 5 There are a couple of issues here, Your
- 6 Honor. We just want to point out this is very
- 7 misleading. There's no evidence at all that
- 8 Intellectual Ventures is partially owned by Apple, and
- 9 there's certainly -- the evidence Mr. Carroll
- 10 represented that there is, in fact, deposition testimony
- 11 on an alleged offer to purpose -- purchase the
- 12 patents-in-suit here, that's not the case.
- 13 And we just wanted to show you one
- 14 deposition excerpt, Raich 316 at 18 through 19. This is
- 15 a 30(b)(6) designee on behalf of Recognition Interface.
- 16 He says: I didn't characterize anything
- 17 as an offer. There's nothing in the form of an offer --
- 18 an official offer per se. They made an informal offer.
- 19 I'm sorry. Go to 318, Lines 2 through 7,
- 20 the second part that I was reading about the informal
- 21 offer.
- Lines 2 through 7: We're willing to
- 23 discuss what an offer might look like, but I'm not aware
- 24 of -- of one.
- Okay. And then could we go --

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1 THE COURT: All right. Counsel, let's
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- 2 wrap this up. The jury's in there waiting. So let's
- 3 get to the point. What do you want excluded?
- 4 MR. SOOBERT: We would like to exclude
- 5 that slide or at least the statements on that slide.
- 6 They can modify it. There's --
- 7 THE COURT: Put the slide back up,
- 8 please.
- 9 MR. SOOBERT: There is other testimony,
- 10 just so we're clear, from Frank Weil who --
- 11 THE COURT: All right. What do you want
- 12 excluded? The part that says partially owned by Apple?
- MR. SOOBERT: Both. Intellectual
- 14 Ventures' offer to purchase the Gelernter patents.
- 15 That's just not true, and it's inconsistent with the
- 16 evidence.
- THE COURT: Response?
- 18 MR. CARROLL: Your Honor, Dr. Ugone,
- 19 their expert, admitted that Apple partially owns
- 20 Intellectual Ventures. That's in his deposition.
- 21 And all of the stuff that they just talked about goes to
- 22 the weight. There was a formal offer for 7 million
- 23 before the suit. After the suit, there were discussions
- 24 for the 30, the 50.
- 25 THE COURT: Let's take it, partially

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1 owned by Apple, off the slide and rely on the testimony,
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- 2 whatever it is. And y'all can argue it to the jury as
- 3 to whether that occurred or not.
- 4 MR. CARROLL: We'll be glad to do that,
- 5 Your Honor. Thank you.
- 6 MR. SOOBERT: Thank you, Your Honor.
- 7 One more issue. I'll be very brief.
- 8 THE COURT: All right.
- 9 MR. SOOBERT: There's also an issue about
- 10 Dr. Levy. Their technical expert is going to testify, I
- 11 presume, later today with a number of slides that
- 12 reference -- a number of demonstrative slides that
- 13 reference source code.
- 14 He has no source code analysis,
- 15 citations, or reference in his expert report. And
- 16 his -- his slides say, in a number of areas -- in fact,
- 17 there's -- there's some two dozen slides that say the
- 18 source code confirms my opinion, et cetera.
- 19 We were very surprised by that. In fact,
- 20 it didn't show up in his expert report. When we deposed
- 21 him, he -- he flat out said that no and admitted, I
- 22 didn't cite any source code in my report. I didn't
- 23 think it would be beneficial or useful or helpful to the
- 24 jury, so I intentionally didn't do that.
- THE COURT: Okay. Response?

- 1 MR. STEIN: Dr. Levy stated in his
- 2 exhibit -- in his report that he relied upon source code
- 3 in the materials relied upon. There are a number of
- 4 instances in his report where his report goes to matters
- 5 that he derived from his -- you know, derived from his
- 6 review of the source code.
- 7 Apple knows that Dr. Levy spent a
- 8 considerable amount of time reviewing the source code,
- 9 and the opinions in his report that are cited in those
- 10 slides rely on the source code.
- 11 THE COURT: Okay. If he did not -- you
- 12 cannot put in front of the jury specific source code
- 13 that he said he found, if it was not in his report or in
- 14 his deposition.
- MR. STEIN: He does not have specific
- 16 cites to source code. It's just a statement that he
- 17 relied upon source code.
- THE COURT: I'm sorry?
- 19 MR. STEIN: It's not -- they are not
- 20 cites to specific source code. They are general
- 21 statements.
- 22 THE COURT: Okay. Well then, you can
- 23 testify -- you can have him testify consistent with
- 24 what's in his report. If he testified he reviewed the
- 25 source code, if that's in his report, he can testify to

- 1 that.
- 2 But you can't take that a step further
- 3 and dig deeper, if he didn't put it in his report or he
- 4 didn't testify to it to his deposition, to say these
- 5 lines of source code support this position.
- 6 MR. STEIN: Right, but that's not what
- 7 those slides say, and that's not what we've done.
- 8 MR. SOOBERT: Your Honor, the slides do
- 9 express the mention that -- the word source code.
- 10 There's a number of them. I can give
- 11 this list to them and they can excise it. That's the
- 12 relief we're looking for.
- 13 THE COURT: All right. Give them the
- 14 list and y'all discuss it.
- Bring the jury in.
- MR. SOOBERT: There's no citation, Your
- 17 Honor, to source code in the report.
- 18 THE COURT: All right.
- 19 COURT SECURITY OFFICER: All rise for the
- 20 jury.
- 21 (Jury in.)
- 22 THE COURT: Please be seated.
- 23 Good morning, Ladies and Gentlemen of the
- 24 Jury. Hope you had a restful evening and ready to hit
- 25 it again today.

- Before we begin, does Plaintiff have some
- 2 exhibits that it wishes to offer?
- 3 MR. CARROLL: We do, Your Honor. If the
- 4 Court please, these are the exhibits that we used
- 5 yesterday and expect to use today, for which there are
- 6 no objections.
- 7 THE COURT: Okay. And do you have that
- 8 on a list?
- 9 MR. CARROLL: I do, Your Honor.
- 10 THE COURT: All right. What is the title
- 11 of the list?
- MR. CARROLL: The title of the list is
- 13 Plaintiff's List of Exhibits admitted on September 28th,
- 14 2010.
- 15 THE COURT: All right. Have you provided
- 16 that to counsel for the Defendant?
- MR. CARROLL: We have.
- 18 MR. SOOBERT: Yes, Your Honor, we have
- 19 that.
- 20 THE COURT: All right. Are there any
- 21 objections to the exhibits that counsel is offering that
- 22 are contained on Plaintiff's list of exhibits?
- MR. SOOBERT: Just one, Your Honor.
- 24 1183, which is a --
- 25 THE COURT: All right. They're all

- 1 admitted, except for 1183, and you can offer that later.
- 2 Please hand the list to Ms. Ferguson.
- 3 She'll mark it as Plaintiff's Exhibit List No. 1, and
- 4 it's admitted, except for 1183.
- 5 Does Defendant have some exhibits they
- 6 wish to offer?
- 7 MR. SOOBERT: Yes, Your Honor.
- 8 We have a similar list. It's entitled
- 9 Defendants' List of Exhibits Admitted on Monday,
- 10 September 27, 2010.
- 11 THE COURT: All right.
- MR. SOOBERT: We've given counsel a copy
- 13 and the number of the exhibits.
- 14 THE COURT: Do you offer those exhibits?
- MR. SOOBERT: Yes, I do, Your Honor.
- 16 THE COURT: All right. Is there any
- 17 objection?
- MR. CARROLL: None, Your Honor.
- 19 THE COURT: All right. They're admitted.
- 20 All right. Who will be your first witness?
- MR. CARROLL: Michael Satow, Your Honor.
- 22 Mr. Satow has not been sworn.
- 23 THE COURT: All right. Please --
- 24 Mr. Satow, please come forward right around here. Just
- 25 stand right here and raise your right hand.

- 1 Ms. Ferguson will swear you in. 2 (Witness sworn.) 3 THE COURT: All right. You may have a 4 seat. 5 Have you explained the rule to Mr. Satow? 6 MR. CARROLL: I have, Your Honor, 7 yesterday morning. THE COURT: All right. Very good. 8 9 MR. CARROLL: If the Court please, Your 10 Honor. 11 MICHAEL SATOW, PLAINTIFF'S WITNESS, SWORN
- 12 DIRECT EXAMINATION
- 13 BY MR. CARROLL:
- 14 Q Mr. Satow, good morning.
- 15 Would you tell the jury your name, where you
- 16 live, and what you do, please?
- 17 A My name is Michael Satow, and I live in
- 18 Chappaqua, New York, and I'm an entrepreneur. Run
- 19 different businesses.
- 20 Q You're an entrepreneur?
- 21 A Yes. I've started and run different
- 22 businesses for the last 13 years. And before that, I
- 23 was an attorney and still am an attorney.
- Q In another life?
- 25 THE COURT: Where do you live?

- 1 THE WITNESS: I live in Chappaqua, New
- 2 York.
- 3 THE COURT: Right. My daughter just got
- 4 married there two weeks ago at the Kittle House.
- 5 THE WITNESS: At the Kittle House, yeah.
- 6 THE COURT: Excuse me, Mr. Carroll. Go
- 7 ahead.
- 8 THE WITNESS: It's a small world.
- 9 MR. CARROLL: We all congratulate you.
- 10 THE COURT: Thank you, thank you. I
- 11 appreciate that.
- 12 Q (By Mr. Carroll) Mr. Satow, you're S-A-T-O-W,
- 13 correct?
- 14 A That is correct.
- 15 Q Are you a family man?
- 16 A Yes, I am. I have three boys, 12, 11, and 6.
- 17 Q Now, you told the jury a second ago in another
- 18 life, you were a lawyer?
- 19 A That is true. For about five and a half
- 20 years, I practiced law.
- 21 Q Do you keep your license current?
- 22 A I'm currently on inactive status, but I am
- 23 current. I'm in compliance with the rules of New York.
- 24 Q The Judge always wants to ask that, because
- 25 he's always looking for criminal defense appointments.

- 1 [Laughter.]
- 2 Q (By Mr. Carroll) Let me ask you a couple of
- 3 questions before we get down to it.
- 4 What do you do -- what do you like to do when
- 5 you're not doing your business?
- 6 A Well, I -- I've been involved in several
- 7 different charities. I'm on the board of two different
- 8 charitable organizations. I spend a lot of time there.
- 9 One of them is called the Jed Foundation, which is a
- 10 public charity to prevent suicide in college-aged
- 11 students. Actually, my family founded it around the
- 12 death of my brother, who was named Jed. But it's a
- 13 public charity; it's not just us. So we do a lot of
- 14 work in schools.
- 15 I'm also on the board of a -- of a battered
- 16 women's shelter that's in my area called my Sister's
- 17 Place.
- 18 Q Mr. Satow, you told the jury a second ago that
- 19 you practiced law five or so years.
- Tell the jury, if you would, about your work
- 21 with the Securities and Exchange Commission.
- 22 A Sure. After -- I was in private practice for
- 23 a short period of time, and then I went to the Federal
- 24 Government to the United States Securities and Exchange
- 25 Commission as an enforcement lawyer in New York.

- 1 And while I was there, what I did was to
- 2 investigate and prosecute civilly financial fraud,
- 3 things like upon Ponzi schemes and other illegal
- 4 activity by people that involve financial issues.
- 5 Q And a Ponzi scheme is similar to what we all
- 6 read about with this character Bernie Madoff?
- 7 A Things like that, yes.
- 8 Q Y'all didn't catch him in time, doesn't look
- 9 like?
- 10 A No. I think that, unfortunately, the SEC
- 11 didn't do a very good job there.
- 12 Q Now, what was your involvement -- the jury has
- 13 heard a lot about this little company called Mirror
- 14 Worlds.
- 15 What was your involvement with this company,
- 16 Mirror Worlds?
- 17 A Well, I left the SEC, and I started a company
- 18 and successfully ran that for some period of years.
- 19 Q Let me interrupt you. What was that company
- 20 all about?
- 21 A That -- that was a company -- while I was at
- 22 the SEC, I realized that a lot of big institutional
- 23 investors were able to buy and sell stocks at night
- 24 after the markets closed, and normal people like me
- 25 couldn't buy and sell stocks then.

- 1 But there was information that was out there,
- 2 so I felt that it would be beneficial to individuals to
- 3 be able to buy and sell stocks outside the market hours.
- 4 And so I started a company that was really
- 5 like an electronic stock exchange that allowed
- 6 individual investors to buy and sell stocks after the
- 7 markets close.
- 8 And I am proud of the fact that now that is
- 9 something that people can do in general.
- 10 MR. CARROLL: James, can you give us
- 11 1184?
- 12 Q (By Mr. Carroll) Okay. I can't really see
- 13 this.
- 14 Let me ask you this, Mr. Satow: Was there an
- 15 article in the U.S. News and World Reports on this
- 16 company you're telling me about?
- 17 A Yes. Every year U.S. News and World Reports
- 18 chooses a certain number of people that they award as
- 19 American innovators. And back in 1998, I was one of
- 20 those recipients, and they wrote an article about me in
- 21 short $\ensuremath{\text{--}}$ a very short article and put it in the magazine
- 22 as one of those winners for what I was doing with that
- 23 company.
- 24 Q The idea of leveling the playing field between
- 25 the big guys and the little guys?

- 1 A That's right.
- 2 Q Okay. And was that company a success?
- 3 A It was a success. We sold the company in 2000
- 4 successfully.
- 5 Q Now, tell the jury, because I interrupted you,
- 6 about your involvement with the company they've heard of
- 7 as Mirror Worlds.
- 8 A Well, after I sold that company, I was looking
- 9 for something else to do, looking for my next exciting
- 10 thing that I would be involved with.
- 11 And a cousin of mine, his -- his wife was an
- 12 assistant for this man, Frank Weil, and mentioned that
- 13 there was a company that he had invested and that they
- 14 were looking for a CEO of. So I went and I talked to
- 15 Frank and then eventually others at Mirror Worlds about
- 16 coming in as CEO of that company. And I interviewed for
- 17 the job, and they hired me.
- 18 Q What did you learn about this company called
- 19 Mirror Worlds before you hired on?
- 20 A Well, I was -- I was in a position at that
- 21 time where I could look around and think about different
- 22 things that I wanted to do. So I wanted to make sure
- 23 that whatever I did decide to do was something that I
- 24 felt I could succeed in.
- 25 And I was pretty excited by the technology and

- 1 the ideas. I felt that the current state of computers
- 2 wasn't really good enough to meet the needs of people in
- 3 terms of the information they had, and it really seemed
- 4 like a great idea.
- 5 I was also very excited about the fact that
- 6 they had an issued patent on -- on their technology,
- 7 because for me, as CEO, that would give me something --
- 8 it was a real asset that the company had that I could
- 9 use in building the business.
- 10 Q Now, give us a year. When was all this
- 11 happening?
- 12 A That was in 2000 and sort of probably March or
- 13 so of 2000.
- 14 Q Before 9/11?
- 15 A Yes, it was.
- 16 Q When you were checking out the little company,
- 17 Mirror Worlds, did you learn about --
- 18 MR. CARROLL: And I promised I'd get your
- 19 name right, Doc. I'm going to call you Dr. G. today, if
- 20 that's okay. My wife said I got it wrong all day
- 21 yesterday.
- 22 Q (By Mr. Carroll) Did you hear anything about
- 23 Dr. G. here?
- 24 A I certainly did. I mean, I was able to speak
- 25 to Dr. Gelernter a number of times before I came to the

- 1 company. And honestly, one of the reasons that I was
- 2 attracted to the company was that he had and has a
- 3 stellar reputation in the technology world as a
- 4 futurist, somebody who could really look ahead at
- 5 technology and think about what is going to be needed in
- 6 the future, not just today.
- 7 And it was exciting for me to be able to work
- 8 with him.
- 9 Q Were you a computer guy?
- 10 A No. I mean, I was a lawyer. That electronic
- 11 stock exchange company, though, was very technical, so I
- 12 did have to work with computer people and build a pretty
- 13 sophisticated -- sophisticated computer system in
- 14 watching that company.
- 15 So I had a layman's understanding, I suppose,
- 16 is the best way to describe it.
- 17 Q And yesterday, the jury heard from Dr. G.
- 18 about a problem which he called where's my stuff. And
- 19 the -- and the essence of the problem was that the setup
- 20 that all computer companies used, these files and
- 21 folders, just wasn't getting the job done.
- 22 A That's exactly right. I mean, I personally
- 23 had that problem at that time. I just had so much
- 24 information, and I didn't really know where it was, and
- 25 it really seemed like a great problem to solve.

- 1 Q And did you understand that Dr. G.'s patents
- 2 tried to address the problem of where is my stuff?
- 3 A That's exactly right. The patents, in my
- 4 understanding, which -- once again, you know, I'm not a
- 5 patent lawyer -- but my understanding was that it
- 6 covered the technology and the interface and basically
- 7 what -- what the software was and what the idea was
- 8 around what Dr. G. was thinking.
- 9 Q So you hired on as the boss of the company?
- 10 A That's correct.
- 11 Q How many people worked for you?
- 12 A Probably at that time about 30 people.
- 13 Q What were your goals as the boss of the
- 14 company for the company?
- 15 A Well, there are really three -- three
- 16 different goals from a business model point of view.
- 17 One was to try to sell software -- they had
- 18 some existing software -- to other companies,
- 19 enterprises.
- 20 The other was to build a piece of software on
- 21 the desktop.
- 22 And a third business model, which was really
- 23 the home run, was to license the technology out to other
- 24 bigger companies for them to build on. So those were
- 25 the three different models.

- 1 Separately, we also had goals in terms of
- 2 proving to the world that the technology really worked,
- 3 that we could do this, that it was useful, that it
- 4 really solved this problem that Dr. G. was looking to
- 5 solve, and making the software good enough that people
- 6 could see that.
- 7 And we felt that that would create a lot of
- 8 value in those patents by showing the world, proving to
- 9 people that it was of value.
- 10 Q Did you really believe, as the boss of Mirror
- 11 Worlds, that Mirror Worlds, with its 30 people, could
- 12 compete with the Apples and the Microsofts of the world?
- 13 A Well, ultimately, not -- not a head-to-head
- 14 basis. You know, there was no way that we could -- that
- 15 we were going to be able to sell head-to-head with these
- 16 huge companies. But it was our goal to show them that
- 17 what we had was valuable and try to get them to work
- 18 with us to -- to make us successful.
- 19 Q How long were you the CEO at Mirror Worlds?
- 20 A For just about two years.
- 21 MR. CARROLL: James, would you put up
- 22 669, please?
- 23 Q (By Mr. Carroll) Let me show you and the jury
- 24 the copy of an article from The New York Times that's
- 25 entitled: New Economy: Selling a Version -- I'm

- 1 sorry -- a Vision of the Future beyond Folders.
- 2 Tell the jury about that article, and if it
- 3 was a big deal, why it was a big deal to your company.
- 4 A Well, part -- part of what we -- what I felt
- 5 as CEO was that Dr. Gelernter had a lot of credibility,
- 6 and we really felt that it was important -- it was his
- 7 idea -- that we put him out in front of the world as our
- 8 evangelist about the idea.
- 9 So PC Expo was really a big kind of a show
- 10 where companies and technology people all came together
- 11 to talk about and look at the newest, most interesting
- 12 technology products that were coming out.
- So we were real excited that Dr. Gelernter was
- 14 asked to speak there, and that -- that was what this
- 15 article was about.
- 16 Q Let's look at the first paragraph of the
- 17 article.
- 18 MR. CARROLL: James, blow up, after PC
- 19 Expo, the article in that very first paragraph.
- No, the very first paragraph at the very
- 21 top. There we go.
- 22 Q (By Mr. Carroll) The -- The New York Times
- 23 article calls the PC Expo New York's glitziest
- 24 high-technology trade show.
- 25 Is that true?

- 1 A Yes.
- 2 Q So it was a big deal?
- 3 A Yeah, it was a very big deal. I mean,
- 4 everybody was there.
- 5 Q And then it talks about: Out of the wings of
- 6 the vast auditorium walked the computer scientist, David
- 7 Gelernter.
- 8 Sorry.
- 9 Okay. Let's go down to the next paragraph
- 10 beginning with -- and this is not going to be very
- 11 flattering, Doc $\operatorname{--}$ his stocky frame, mop of curly hair,
- 12 and look of distracted intensity made him seem a little
- 13 like a lost graduate student, someone who might have
- 14 wandered on the stage while looking for the pretzel
- 15 stand.
- But then what does it say about him?
- 17 MR. CARROLL: James, lift this out with
- 18 the but, that same -- there we go.
- 19 Q (By Mr. Carroll) By the standards -- standards
- 20 of the computing world, he is a rock star.
- 21 Is that true?
- 22 A Absolutely. I mean, he -- he really had --
- 23 like really important people at big companies and
- 24 journalists and others really knew who he was and really
- 25 wanted to listen to what he had to say.

- 1 And honestly, when I first came to the
- 2 company, I was aware of that; but as I was there, it
- 3 became increasingly obvious that people really thought a
- 4 lot of Dr. G.
- 5 MR. CARROLL: And then let's go to the
- 6 third paragraph where it says: Last Thursday on the
- 7 stage, James.
- 8 Can you find that one?
- 9 Actually, it's the fourth paragraph.
- There we go.
- 11 Q (By Mr. Carroll) It says: Last Thursday on
- 12 the stage, he was trying to show that he could also be
- 13 an entrepreneur.
- 14 And then it goes on to describe how natty he
- 15 looked, which would make his wife happy. And it said he
- 16 also wore a brown leather glove covering the remnants of
- 17 his right hand, most visible of the critical injuries he
- 18 sustained in 1993 after opening a package sent by
- 19 Theodore Kaczynski, the terrorist known as the
- 20 Unabomber.
- 21 MR. CARROLL: Now, let's go down to the
- 22 next paragraph after that, James.
- 23 Q (By Mr. Carroll) You knew that that had
- 24 happened, I guess?
- 25 A Yes, I was aware of that. And it's terrible.

- 1 Q That wasn't any accident, was it?
- 2 A No. It was -- it was attempted murder.
- 3 Q And it says: Mr. Kaczynski thought of himself
- 4 as a revolutionary, but David Gelernter is the real
- 5 thing.
- 6 And then the rest of the article talks about
- 7 what the jury heard yesterday. Let me ask you about one
- 8 last part of the article.
- 9 MR. CARROLL: James, turn over to the
- 10 Page 2, please, and go down to the fourth paragraph.
- 11 Q (By Mr. Carroll) Now, this paragraph talks
- 12 about that Professor G. says he is not selling his wares
- 13 so much as a new vision of the future.
- 14 And then he talks about Scopeware. The jury
- 15 heard about Scopeware yesterday.
- 16 Can you tell them what you remember about
- 17 Scopeware?
- 18 A Sure. Scopeware was the name that we gave one
- 19 version of, I suppose, an embodiment of our patent,
- 20 which was the product that we were trying to build
- 21 around the patent.
- 22 And it was -- it was a piece of software that
- 23 ran on Windows operating system, Microsoft machines, and
- 24 it was really designed to show people that this works,
- 25 that it really is useful.

- 1 Q And then the article goes on to say and this
- 2 is a quote from Dr. G.: It would be crazy to predict
- 3 that Scopeware will emerge as the winner in the changing
- 4 world of information management, but I will predict
- 5 this: Scopeware's properties are the properties that a
- 6 winning system will need, and the direction Scopeware
- 7 points is in the right direction.
- 8 Do you agree with him?
- 9 A I absolutely do. And I think that history
- 10 has, you know, borne that out.
- 11 Q And the article refers to him as one -- and
- 12 this is in caps on the third paragraph.
- MR. CARROLL: Page 1, James, and then
- 14 we'll go on to something else.
- 15 Yeah, third paragraph.
- 16 Q (By Mr. Carroll) One of the truly certified
- 17 Smart Guys.
- Do you see that?
- 19 A (Nods head.)
- 20 Q Did the company get a big lift out of this
- 21 article?
- 22 A You know, absolutely. We had many, many hits
- 23 to our website. We had a lot of people that -- our
- 24 website was our kind of gateway to the outside world.
- 25 It was the way that we really communicated with people

- 1 when they wanted to know more about our company.
- 2 We really did have a lot of people that
- 3 were -- that were doing that. We had, you know --
- 4 Q Did the website refer to the company's
- 5 patents, which Dr. G. had a hand in inventing?
- A Absolutely. You know, it was an important
- 7 part from the very first time I got there of our
- 8 business strategy, to -- to leverage those patents and
- 9 make sure that everybody that -- that was looking at our
- 10 company knew that we had patents, because if we didn't,
- 11 they could just basically take our ideas and use them,
- 12 and there would be no way we would make any money.
- 13 And so that was -- that was really the -- the
- 14 crux of our business model.
- 15 Q Now, were you quoted in this article?
- 16 A I may have been. I can't --
- 17 Q Something to the extent that this is the --
- 18 A I believe I was.
- 19 Q -- time to go on the offensive?
- 20 A That's right.
- 21 Q What did you mean by that?
- 22 A Well, you know, my sense was that this was a
- 23 time when the bubble had burst, and -- and if you
- 24 remember, that technology bubble had burst basically,
- 25 and a lot of people were dispirited in the technology

- 1 area.
- 2 And there wasn't a lot of innovation and new
- 3 things going on in the technology world, but the amount
- 4 of information we all had was still increasing
- 5 dramatically. So I really felt that it was a great time
- 6 for us to go on the offensive and innovate and really
- 7 try to change things because of that environment.
- 8 Q Now, this article was written in July of 2001.
- 9 Did the article produce any business leads for your
- 10 company among the big computer operators?
- 11 A Yes.
- 12 Q Excuse me.
- 13 MR. CARROLL: You can take that down now.
- 14 A We -- we were contacted by Apple, which was
- 15 incredibly exciting, and we -- our understanding was
- 16 they were interested in speaking to us and that we were
- 17 going to set up a meeting or call to discuss our
- 18 technology with them.
- 19 Q (By Mr. Carroll) Now, was this after this
- 20 article?
- 21 A Yes, I believe so.
- 22 Q So we know the article was in July of '01.
- 23 How did the contact come in from Apple to your company?
- 24 A Randy Prager was contacted by a representative
- 25 of Apple. And Randy was our -- he was a technology

- 1 person, and he was kind of my right-hand man in terms of
- 2 understanding -- trying to understand, because I wasn't
- 3 a technology person. So he helped me understand the
- 4 technology. He worked with me a lot.
- 5 And he was contacted, and I asked him to try
- 6 to set up a meeting with them.
- 7 MR. CARROLL: Now, James, would you put
- 8 up the July 2nd, 2001 Jobs e-mail, please?
- 9 Q (By Mr. Carroll) Now, the jury had seen this
- 10 yesterday, Mr. Satow. In this July 2nd, 2001 --
- 11 MR. CARROLL: Can you highlight that?
- 12 There we go.
- 13 Q (By Mr. Carroll) -- and the subject: The
- 14 future beyond folders, that's the -- that's the title of
- 15 the New York Times article that the jury just saw that
- 16 talked about Dr. G. being a rock star, correct?
- 17 A That is correct.
- 18 Q And then this is from Steve Jobs. You know
- 19 who he was and is, correct?
- 20 A He's the man behind Apple.
- 21 Q He's the big guy at Apple?
- 22 A He's the head of Apple.
- 23 Q Okay. And then it's to a fellow named
- 24 Bertrand Serlet.
- Does that name mean anything to you?

- 1 A It does not.
- 2 Q And then to Don Lindsay. Does that name mean
- 3 anything to you?
- 4 A Yes. Yes, it does. He's the man that we
- 5 ended up eventually actually having a telephonic meeting
- 6 with.
- 7 Q And then the text of Steve Jobs' e-mail --
- 8 well, let me ask you the rest of these fellows.
- 9 How about Mr. Ording, Mr. Forstall, any of
- 10 those names mean anything to you?
- 11 A No.
- 12 Q And the text of the e-mail from the boss of
- 13 Apple says: Please check out this software ASAP. It
- 14 must -- it may be something for our future, and we may
- 15 want to secure a license ASAP.
- 16 Do you see that?
- 17 A Yes, I do.
- 18 Q What does it mean to you when somebody talks
- 19 about buying a license?
- 20 A Well, it clearly would relate to the patents,
- 21 that they want to license our technology for use.
- 22 That's how you get the rights to use somebody's patents,
- 23 to license those rights.
- ${\tt Q}$ And is that what you understood the purpose of
- 25 the meeting that Apple asked for, to be?

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1 A Absolutely. My -- my understanding was that
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- 2 the man who we were going to speak to was the head of
- 3 their -- was head of Apple's interface design.
- 4 And this was one of the reasons why we were so
- 5 excited, because he was the head of their interface
- 6 design group, and they were apparently looking at what
- 7 the future of -- of their systems would be, of their
- 8 operating system. And that's why they wanted to talk to
- 9 us, so that was very exciting.
- 10 Q Evidently, Apple takes the position in this
- 11 lawsuit that that meeting was all about your selling
- 12 Scopeware to Apple, and it had nothing to do with the
- 13 patents and that they didn't even know the patents
- 14 existed.
- What's your response to that?
- 16 A That's untrue. It was -- it was -- the
- 17 meeting was absolutely about licensing our technology,
- 18 for them to use in it their operating system.
- 19 It wouldn't -- it wouldn't have made any sense
- 20 for them to buy our software. I mean, we were trying to
- 21 sell this software to companies, but the software
- 22 itself, which was -- which was really just a version of
- 23 what's in the patent, only worked on Microsoft Windows
- 24 machines, which was Apple's big competitor, so --
- Q Hold that thought just a minute.

- 1 MR. CARROLL: Where is that box of the
- 2 software? Do we know where that is?
- 3 All right. Never mind. Well, wait a
- 4 minute.
- 5 Your Honor, may I walk back here and get
- 6 something?
- 7 THE COURT: Yes, you may.
- 8 Q (By Mr. Carroll) Mr. Satow, can you see this
- 9 box?
- 10 A Yes.
- 11 Q It's entitled MacBook Pro?
- 12 A Yes.
- 13 Q I will -- you may already know this, but I
- 14 will represent to you that there's an Apple computer
- 15 inside of this, okay?
- 16 A Okay.
- 17 Q And then this other little box is entitled New
- 18 Version 10.56 Mac OS X Leopard.
- 19 A Okay.
- 20 Q And I will represent to you -- we've talked
- 21 before and the jury has heard -- that this is software
- 22 that fits in this machine.
- 23 A Right.
- 24 Q And you-all had a software like, I guess, that
- 25 came in a box like this called Scopeware, correct?

- 1 A Yes, we did.
- 2 Q Would your Scopeware, in July of 2001, fit
- 3 into the existing Apple desktop computer?
- 4 A No, it wouldn't fit in it. It wouldn't have
- 5 worked.
- 6 Q Why not?
- 7 A Because it was a completely different system
- 8 product. It was built for -- for a totally different
- 9 kind of computer. It wasn't built for their kind of
- 10 computer.
- 11 Q Well, if that's so, why in the world would
- 12 Apple be interested in talking to you about your
- 13 patents, if your product that you made with those
- 14 patents wouldn't fit in their machine?
- 15 A Well, the reason that they were interested in
- 16 speaking to us, and this became even more clear when I
- 17 actually spoke to them, was that they were looking at
- 18 the future of their operating system or the way their
- 19 computers work.
- 20 And they were thinking that Dr. G.'s idea
- 21 about how to use information was an idea that they could
- 22 use in their operating system, and they could license
- 23 the idea of the patent basically to then put it into
- 24 their future product. And that was the reason that they
- 25 contacted us.

- 1 Q So let's talk a little bit about the -- the
- 2 meeting.
- 3 Do you remember when the call came in -- was
- 4 the call from this fellow, Don Lindsay, at Apple?
- 5 A You know, I believe so, but the call wasn't to
- 6 me. It was to Randy. So I knew that the meeting was
- 7 being set up and that Randy was working on that. But I
- 8 wasn't directly involved in setting up the meeting.
- 9 Q And tell the jury how the meeting got
- 10 arranged, when it was going to happen, where it was
- 11 going to happen, and what you did to prepare for it.
- 12 A Well, I mean -- okay. You know, intervening
- 13 between the time that we got contacted by Apple and then
- 14 the time we actually met with them was -- was 9/11
- 15 happened.
- 16 And I -- you know, quite honestly, I was very
- 17 happy when we were able to actually set up the meeting
- 18 with Apple, after that event, because, you know, pretty
- 19 much everything came to a standstill, and everybody
- 20 was -- you know, felt like the world might be ending. I
- 21 mean, it just didn't seem like business as usual would
- 22 keep happening.
- 23 So when Apple was -- after that -- after that
- 24 event, when they were willing to have this meeting, it
- 25 was very exciting to us.

- 1 Q How was the meeting set up to take place?
- 2 A Well, what -- what we did -- did at that time
- 3 often was to have these meetings on the phone and the
- 4 computer at the same time, using something called WebEx,
- 5 which basically just allows you to talk to somebody on
- 6 the phone but then also to show them things on their
- 7 computer.
- 8 So they could be looking at their computer and
- 9 they would see things that we wanted to show them, like
- 10 a presentation and a demo where they were. So that way,
- 11 we could have a real meeting and show them things, but
- 12 do it without having to the travel there. And that's
- 13 how the meeting was -- was being set up.
- We also thought that that would be impressive
- 15 to them. You know, at that time, that was pretty
- 16 cutting-edge technology and that we were doing things in
- 17 that way. We felt that would be -- it would show
- 18 them --
- 19 Q Did you -- I'm sorry. Go ahead.
- 20 A It would show them that we were -- that we
- 21 were, you know, familiar with the latest technology.
- 22 Q In preparing for the meeting, did you review
- 23 the technology of the company with Dr. G. and others?
- 24 A We put a lot of work into preparing -- we had
- 25 a lot of different meetings when I was CEO of Mirror

- 1 Worlds. And honestly, I didn't necessarily prepare
- 2 personally for every single meeting or put things
- 3 together, but this was very important. And I spent a
- 4 lot of time talking to a lot of people, to Dr. G., but
- 5 also to our Chairman, Frank Weil, and other people like
- 6 Lou Nemeth at the company about how we should do, how we
- 7 should handle this meeting, because it was sort of our
- 8 shot at glory in a lot of ways.
- 9 And so I was very involved in it personally
- 10 and I prepared for the meeting. I put together a
- 11 presentation with the input of all these different
- 12 people and prepared myself extensively.
- 13 Q Tell -- tell the jury about the meeting,
- 14 starting with who the attendees were.
- 15 A Well, on our side, honestly, I didn't want to
- 16 have that many people from our side at the meeting,
- 17 because I wanted to really control the meeting tightly.
- 18 So it was just Randy and myself. I thought it
- 19 was important to have Randy there, because I wasn't a
- 20 technology person. So I wanted to make sure that we
- 21 could answer their technical questions and things like
- 22 that, if they had them. But I really wanted to run the
- 23 meeting.
- 24 And on Apple's side, I definitely know that
- 25 Don Lindsay was there. Part of the reason I know is

- 1 that his was in my contacts. I still had it years later
- 2 in my contacts. I must have put that in there, his
- 3 name.
- 4 And I believe there was at least one other
- 5 person on the Apple side. I don't recall who that other
- 6 person was, but it was definitely at least one other
- 7 person on their side.
- 8 Q And if I understood what you told the jury,
- 9 the meeting was a video conference.
- 10 A Well, it wasn't a video conference. I
- 11 couldn't see them and they couldn't see me, but they
- 12 could hear me, and then they could see what I wanted
- 13 them to see.
- So, for example, I could show them a slide.
- 15 Like these slides that we see in here, I could show them
- 16 slides. I could show them the software, but they would
- 17 see it on their computer. But they didn't see us, and
- 18 we didn't see them.
- 19 Q Had you prepared some kind of a presentation
- 20 for the Apple folks at the meeting?
- 21 A Yes. We had a presentation that basically
- 22 introduced them to the patents, which was very
- 23 important. At that time, we had one issued patent, and
- 24 we had pending patents that actually Randy was doing a
- 25 lot of work on right around that time.

- 1 He was -- we were working on a lot of those
- 2 pending patents. And so we had -- the first slide right
- 3 after the introduction slide was all about those
- 4 patents. And we told them about that in the beginning.
- 5 Then after that in the presentation, we went
- 6 into some of the customers and other companies that were
- 7 using our software and our technology to show that what
- 8 we had was usable and useful to people.
- 9 And then we went right into the demo and
- 10 showed them the actual software and, you know, how it
- 11 worked.
- 12 Q So the software --
- 13 MR. RANDALL: I'm going to object and
- 14 just ask that we either use the presentation or -- if we
- 15 don't have a copy -- he's just testifying about what
- 16 this presentation says, and it's -- you know, I think
- 17 the best evidence of that would be the presentation, if
- 18 they have it.
- 19 MR. CARROLL: Your Honor, they know very
- 20 well that this presentation was lost.
- 21 THE COURT: Okay. The objection is
- 22 overruled.
- MR. CARROLL: Thank you, Your Honor.
- Q (By Mr. Carroll) You talked about a
- 25 demonstration. Tell the jury what you demonstrated.

- 1 Sure. So this WebEx technology allowed us to
- 2 control their computer. So we could basically show them
- 3
- things that would show output their screen back at the
- Apple offices. 4
- 5 So what we were able to do was to actually go
- 6 into our Scopeware software and show them our interface
- 7 and the stream and how information -- how we could
- 8 basically tell a story around all this -- this
- information. 9
- 10 So we -- we felt that this -- this narrative
- 11 interface was something that was very valuable where,
- you know, if we were looking at -- looking for a meeting 12
- 13 with Joe Smith, you could pull up that information and
- see it altogether where I could see, okay, I had a 14
- 15 meeting with him that day, and then right after I sent
- 16 him an e-mail. Then, you know, right after that, you
- 17 know, something else happened.
- 18 And you could just instantaneously see all
- 19 that information together in -- in one interface, and we
- 20 thought that was just, you know, fantastic, so we showed
- 21 them that.
- 22 Q How long did the meeting take?
- 23 It was over an hour. Α
- 24 How did it wrap up? Q
- 25 Α Well, they were very enthusiastic.

- 1 Mr. Lindsay was very positive. He told me that, as I
- 2 mentioned earlier, that they were looking at the
- 3 review -- they were doing some kind of review or
- 4 something about the future of their operating system and
- 5 how it should work, and what it should do, and -- and
- 6 that they were looking at this.
- 7 And he told me that -- in fact, I was very
- 8 excited about this -- that Steve Jobs himself had
- 9 expressed interest, which, you know, would have made it
- 10 even more exciting.
- 11 So I got out of that meeting and I was very
- 12 pumped up. I really felt like we had some momentum.
- 13 He did -- he did mention that they were -- that their
- 14 major market or one of the important markets they had
- 15 was the educational market, what he called the
- 16 K-through-12 market, and he was interested in
- 17 understanding how what we did would help in that market,
- 18 whether the people in that market needed what we did,
- 19 whether that would help them.
- 20 And so that was one of the things that -- when
- 21 we left the meeting, I took as sort of homework and that
- 22 I wanted to make sure that we continued that momentum
- 23 and show them that what we had was useful in all markets
- 24 to all kinds of people.
- 25 Q Did you send any kind of follow-up

- 1 thanks-for-the-meeting kind of note to Mr. Lindsay?
- 2 A I did. I thought is was important to continue
- 3 that momentum with Apple, and so I -- actually, I asked
- 4 Dr. G. to write something that would give them a little
- 5 bit more color on his vision of how Scopeware worked,
- 6 because it was such a -- it's such a big idea.
- 7 There's so many different ways that you could
- 8 be using that idea, Scopeware being one of them, that ${\tt I}$
- 9 thought it was real important that Dr. G. put that out
- 10 to them his vision of what licensing our technology
- 11 would really mean to them.
- MR. CARROLL: Let's find 336, please,
- 13 James.
- 14 And can we make that bigger where it
- 15 starts out: Hi, Don?
- There we go. Well, we had it for a
- 17 second. There we go.
- 18 Q (By Mr. Carroll) Is this the e-mail that you
- 19 sent to Mr. Lindsay after your meeting?
- 20 A Yes. Yes, it is.
- 21 Q And the -- the date note I have is Thursday,
- 22 September the 27th, 2001. That would have been what,
- 23 two or three days after the meeting?
- 24 A I believe it was like right after the meeting.
- 25 Q Okay. Take a look at the -- the note. You

- 1 start out: It was good talking with you and your
- 2 colleagues the other day. Thanks again for the
- 3 opportunity to talk about how Scopeware can add value to
- 4 Apple both in terms of your core user interface
- 5 development as well as potential consumer and K-12
- 6 applications.
- 7 Is that what you were describing to the jury a
- 8 second ago, that they seemed to be most interested in?
- 9 A That's exactly right. The -- the interface of
- 10 their operating system and how the core operating system
- 11 itself dealt with information that worked for people.
- 12 Then like I said, he was expressing that, at least at
- 13 that time, Apple was -- had a really big business in
- 14 this K-through-12 and I suppose consumer market. They
- 15 weren't as much of a business company at that point, and
- 16 so he wanted to understand how our technology would help
- 17 those markets.
- 18 Q And then the next paragraph --
- 19 MR. CARROLL: If you'd lift this one out,
- 20 James, starting with below.
- 21 Q (By Mr. Carroll) Below is a brief vignette
- 22 written by David, which captures just one of the many
- 23 consumer and educational applications of Scopeware in
- 24 the context of the Mac.
- What did you mean by that?

- 1 A Well, as I said, I felt that it was really
- 2 important to give Apple an idea that -- that this
- 3 technology, if you incorporate it as you're planning the
- 4 future of your operating system and you are interested
- 5 in this consumer -- in K-through-12 marketplace, I
- 6 really wanted to make sure that I answered the concerns
- 7 or interests that I heard from Mr. Lindsay on the phone.
- I wanted to make sure I was being responsive
- 9 to anything that I could glean from what was said in
- 10 following up with them to increase the chances of them
- 11 licensing our technology from us.
- 12 Q Now, there is, in fact, a reference in this
- 13 e-mail to Scopeware, is there not?
- 14 A Yes. I'm sure -- yes, it does mention
- 15 Scopeware.
- 16 Q Was there any confusion that you could tell on
- 17 Apple's part about the fact that Scopeware, as it then
- 18 existed, wouldn't work in their machines?
- 19 A Absolutely not. I mean, we were -- it would
- 20 have been a terrible -- it would have been awful
- 21 business for us to have not made that clear. They
- 22 thought that -- because what they would have said is,
- 23 oh, send us a copy and we'll try it at our office.
- 24 But I couldn't send them a copy, because it
- 25 wouldn't work on their machines, and then it would have

- 1 been awful. So I made it absolutely clear to them that
- 2 what we were talking about was their -- their operating
- 3 system.
- 4 But that's what the dial -- they were the ones
- 5 that contacted us. I mean, that's what they were asking
- 6 us. I wasn't -- I wasn't setting up what the dialogue
- 7 was. I wasn't trying to pitch them. They were calling
- 8 us and expressing interest. And they were the ones who
- 9 said that they were planning their future of their -- of
- 10 their interface. And that's why they were talking to
- 11 us.
- 12 So I was just doing my best to answer their
- 13 questions and give them the information that they
- 14 wanted.
- 15 Q You don't have any doubt in your mind that
- 16 Apple knew and came wanting to talk about those patents?
- 17 A There was absolutely no doubt in my mind that
- 18 Apple was looking to license the patents to use in their
- 19 interface development and their operating system.
- 20 There's not a doubt.
- Q Okay. Good.
- 22 Let's look down at the attachment that you
- 23 sent that starts out: Life with the family Mac.
- Now, a Mac is what they call their operating
- 25 system, right?

- 1 A Yes, or their computer. They've had different
- 2 names for their operating system. That's a kind of
- 3 computer.
- 4 Q Okay. And that's short for Macintosh?
- 5 A Yes.
- 6 Q And this is what Dr. G. wrote for you to send
- 7 to Mr. Lindsay as a follow-up to the meeting?
- 8 A That's right.
- 9 Q And he gives an example: 7:15 a.m., mom turns
- 10 on the Mac, the stream screen comes up. She types,
- 11 quote, mom, and sees her own personal version of the
- 12 family stream.
- New stuff is in the front as always. At the
- 14 head of the stream is, quote -- or parentheses, let's
- 15 say, a reminder note: Send \$15 with Oscar to school
- 16 today for the Paris field trip. Then it goes on and it
- 17 goes on and it goes on.
- 18 And what was the purpose of this
- 19 life-with-the-family-Mac piece that Dr. G. put together?
- 20 A Well, what we were trying to do was to show
- 21 Apple -- once again, answer their concerns and their
- 22 interests and to show Apple our -- David's vision of
- 23 what their computers would be like, if they licensed our
- 24 technology.
- 25 Q Did you get any response from Mr. Lindsay?

- 1 A Unfortunately, we tried to -- what we wanted
- 2 to do was to -- he mentioned at the end of the call, he
- 3 said: Well, we might want to do demos to other people
- 4 at Apple. We may want to have follow-ups.
- 5 And I wanted to make sure we were being as
- 6 helpful as possible to have them follow up.
- 7 So I asked our head of business development, I
- 8 think, to follow up with them and see if they wanted to
- 9 have more demos, and we -- we tried to engage them in a
- 10 dialogue, and they weren't that responsive
- 11 unfortunately.
- 12 And then we got an e-mail. I think it was
- 13 Randy got an e-mail a little while later saying that
- 14 they weren't interested.
- 15 Q Yeah. And --
- 16 MR. CARROLL: Yeah. And I think, James,
- 17 that e-mail is Exhibit 336 at Page 29. See if you can
- 18 find that.
- 19 There it is. And see if you can lift out
- 20 the hi, Don part.
- 21 Q (By Mr. Carroll) Is this the e-mail --
- 22 MR. CARROLL: I'm sorry. It's hi, Randy.
- 23 I'm sorry.
- 24 Can you find Page 29 of that document?
- 25 Q (By Mr. Carroll) Okay. Let me read it to you

- 1 and see if this is what you remember.
- 2 Hi, Randy. After some discussion, we have
- 3 decided not to pursue this further.
- 4 Does that sound familiar?
- 5 A Yes, it does.
- 6 Q We -- that's Apple -- are going to continue to
- 7 revise -- refine our existing indexing and file
- 8 searching technologies, in parentheses it has the name
- 9 Sherlock.
- 10 Does that sound familiar?
- 11 A Yes.
- 12 Q And then it --
- MR. RANDALL: Have you got the exhibit?
- 14 Okay. James, how about 89, so we can
- 15 read along.
- Okay. Good.
- 17 Q (By Mr. Carroll) Now, can you see it --
- 18 A Yes.
- 19 Q -- Mr. Satow?
- 20 So this is from Mr. Lindsay over at Apple,
- 21 right?
- 22 A Right.
- 23 Q And my note says this is October the 24th of
- 24 2001.
- 25 A Yes.

- 1 Q About a month after the meeting?
- 2 A Okay. Sounds right.
- 3 Q Sounds about right?
- 4 A That sounds right.
- 5 Q Okay. And then picking up where I left off,
- 6 he says: We're going to continue to refine our existing
- 7 indexing and file searching technologies. And then in
- 8 parenthesis, he puts down Sherlock.
- 9 Have you heard the word or term Sherlock
- 10 before in connection with Apple's operating system?
- 11 A Yes, I had. It was sort of a rudimentary
- 12 search tool that they had.
- 13 Q Did Mr. Lindsay talk to you during the meeting
- 14 about Sherlock?
- 15 A He talked about how they were really looking
- 16 to expand on and improve on what they were doing
- 17 currently. But he didn't talk a lot about --
- 18 specifically about Sherlock that I recall.
- 19 Q Then he says: We want to investigate how we,
- 20 Apple, might utilize some of our existing patents and
- 21 designs in our efforts to further simplify the file
- 22 management experience.
- 23 Had he talked to you about any such efforts --
- 24 I'm sorry -- any such existing patents and designs
- 25 during the meeting?

- 1 A No, he didn't. I mean, he didn't tell me
- 2 anything about -- you know, he didn't tell me anything
- 3 about what they were doing in terms of patents or
- 4 anything like that.
- 5 You know, he -- he seemed to think what we
- 6 were doing was very new and excited about it, but we
- 7 didn't really -- he didn't really talk at all about his
- 8 own patents. He didn't mention that.
- 9 Q Then he tells you cheers?
- 10 A That's right.
- 11 Q Okay. Now, before you got this e-mail, did
- 12 you report this rejection note from Mr. Lindsay at
- 13 Apple -- did you report on the meeting to your bosses at
- 14 Mirror Worlds?
- 15 A Yes. It was my practice, as the CEO, to -- I
- 16 had a board of directors that were investors in the
- 17 company, and I would report to them -- they were my
- 18 bosses -- on a regular basis about all the things that
- 19 were going on at the company.
- 20 And I'd write reports that I would send to
- 21 them in addition to board meetings to explain what was
- 22 going on. So I wrote a report around that time,
- 23 explaining, you know, my excitement about Apple, among
- 24 other things.
- MR. CARROLL: Let's find 1136, please,

- 1 James.
- 2 Then let's go --
- 3 Q (By Mr. Carroll) This is an e-mail entitled:
- 4 Gentlemen. Does that look familiar?
- 5 A Yes. I don't think it was an e-mail, a
- 6 Word -- it was a document.
- 7 MR. CARROLL: Let's find Page 2228 of
- 8 that document and lift up the place where it talks about
- 9 Apple computer, starting with: We have talked with
- 10 Apple's manager of user interface development about
- 11 Scopeware.
- 12 A Yeah.
- 13 Q (By Mr. Carroll) Tell the jury what you were
- 14 telling your bosses at Mirror Worlds about your meeting.
- 15 A Well, we -- you know, I was explaining to --
- 16 to the board that this could be very exciting, because
- 17 Apple, this big company, was interested in licensing our
- 18 technology to use in the next generation of their user
- 19 interface and their operating system, and that was very
- 20 exciting.
- 21 Q And you mention here that your contact said
- 22 that Steve Jobs asked him directly to take a look at us.
- 23 A Right.
- Q Was that Mr. Lindsay?
- 25 A Yes.

- 1 Q And then you talk about what you were going to
- 2 do to follow up and keep your fingers crossed, I guess?
- 3 A That's exactly right. You know, I just was
- 4 trying to lay it out for them, you know, in terms of how
- 5 exciting this was and what happened, what we were going
- 6 to do follow-up.
- 7 Q So did you notify them after the Lindsay
- 8 rejection that Apple said: Thanks, but no thanks?
- 9 A Yes, I did. I mean, I -- I was very surprised
- 10 and shocked in a way that it ended -- that our
- 11 discussion ended that way, because it was really -- it
- 12 didn't seem in my discussion with them and the way they
- 13 contacted us that they would just walk away from that,
- 14 that they'd make a left turn.
- I mean, they were talking about doing this
- 16 whole review to look at new things. And then in that
- 17 e-mail he says that, you know, they were -- they were
- 18 just going to just use their current technology. I was
- 19 just surprised. It didn't make a lot of sense to me.
- 20 Q During --
- 21 A And I was disappointed, obviously.
- Q I'm sorry?
- 23 A I was disappointed, you know.
- Q During this time, did Mirror Worlds make a run
- 25 at any other potential partners?

- 1 A While I was there at Mirror Worlds, we
- 2 didn't -- we talked to some big companies more as
- 3 selling partners, like Xerox and Pitney Bowes and others
- 4 that we dealt with and talked to and worked with, but we
- 5 didn't talk to Microsoft or anybody like that while I
- 6 was there. We talked to Apple, was the only company
- 7 that -- that we had those kind of discussions with.
- 8 Q How long after the Lindsay meeting and the
- 9 Apple rejection did you stay with Mirror Worlds?
- 10 A I was at Mirror Worlds until August of 2002, I
- 11 believe it was, right -- right around that time, so
- 12 not --
- 13 Q Did you leave because you wanted to or because
- 14 they asked you to?
- 15 A I left because I wanted to. It was for
- 16 personal reasons. But my -- I'll -- I suppose I'll
- 17 explain it a little more.
- 18 You know, as I mentioned, with the Jed
- 19 Foundation -- my brother had -- my brother was 13 years
- 20 younger than me -- had taken his own life,
- 21 unfortunately, a couple of years before that.
- 22 And it was at a time when my father was
- 23 just -- my father was quitting his job. He had worked
- 24 very hard to try to help out my brother, who was having
- 25 trouble, and it was like right when he quit that he took

- 1 his own life.
- 2 And so it was pretty devastating to my family,
- 3 obviously. And then my father, who had -- was then
- 4 retired for several years at that point, was talking
- 5 about starting a company. He wanted to kind of get
- 6 involved in something. He had been in the
- 7 pharmaceutical business, and he wanted to start a
- 8 company.
- 9 And that had been my background; and to me, I
- 10 just thought it was -- it was what I wanted to do. I
- 11 wanted to go work with my dad, and I wanted to start a
- 12 company with him.
- 13 And so I think, you know, it was an unusually
- 14 compelling personal situation that I was faced with, and
- 15 I told Frank that I wanted to go do that.
- 16 Q And you did.
- 17 A And I did.
- 18 Q Do you -- or did you have any personal
- 19 involvement in the windup of the company, Mirror Worlds?
- 20 A No.
- 21 Q Did there come a time, Mr. Satow, when you
- 22 discovered something that looked to you like Apple using
- 23 the very technology they told you that -- after the
- 24 meeting, that they weren't interested in?
- 25 A Well, yes. I had -- I had set what's called a

- 1 Google alert. I basically had gone on to Google -- this
- 2 was in 2007. I had gone on to Google, and you can --
- 3 you can set a search term for new -- for any kind of
- 4 news that comes out that has that particular word in it,
- 5 and then Google would e-mail you saying, oh, an article
- 6 just got published that has that word in it.
- 7 So what I did was I put -- I had put a search
- 8 term in there for Scopeware to just see what was going
- 9 on in general with Scopeware, and I got an alert about
- 10 an article in Information Week, which is a publication.
- 11 Q So if -- if I understand it right, you
- 12 programmed your computer through Google to be on the
- 13 lookout for any articles that might come up with the
- 14 tagline Scopeware?
- 15 A That's right, that mentioned Scopeware. I
- 16 know it's kind of an unusual word, so I wasn't -- you
- 17 know, if something came up with that word in it, it
- 18 would send to it me.
- 19 Q And you got a hit.
- 20 A That's right.
- 21 Q And the hit was to a magazine called what?
- 22 A Information Week, I believe.
- 23 Q And without going into what the -- what the
- 24 article said, did you pull it up and look at it?
- 25 A Yes, I did.

- 1 Q And based on that Information Week article,
- 2 did you write an e-mail to your old boss at Mirror
- 3 Worlds?
- 4 A Yes, I did. I -- you know, Frank and I had
- 5 kept in touch, and, you know, so I was in touch with him
- 6 occasionally at lunch, and, you know, we were -- we were
- 7 friendly.
- 8 And I saw this article, and it looked like it
- 9 was an important article, because it talked about
- 10 Scopeware and Apple, and I -- and I sent it over to him.
- 11 Q Did it talk about Dr. G?
- 12 A I believe it did, yes.
- 13 Q So you sent the article to Frank?
- 14 A Yes.
- 15 Q All right.
- MR. CARROLL: Your Honor, we've got the
- 17 e-mail with the attached link and the article, and Apple
- 18 has an objection to it.
- 19 THE COURT: All right. What's your
- 20 objection?
- 21 MR. RANDALL: I object --
- THE COURT: Do you offer that?
- MR. CARROLL: Yes, we're offering it.
- 24 THE COURT: What number is that?
- MR. CARROLL: It's Exhibit 1183.

- 1 THE COURT: All right.
- 2 MR. RANDALL: I don't mind the letter or
- 3 the e-mail coming in. The other article is hearsay.
- 4 THE COURT: Okay. Is this a published
- 5 article?
- 6 MR. CARROLL: Yes, it is.
- 7 THE COURT: All right. Objection's
- 8 overruled.
- 9 MR. CARROLL: All right. Let's show 1183
- 10 up there.
- 11 THE COURT: They're admitted.
- 12 Q (By Mr. Carroll) Mr. Satow, is this your
- 13 e-mail to Frank in June of 2007?
- 14 A Yes.
- 15 Q And the type -- the subject says: Google
- 16 Alert Scopeware?
- 17 A That's right. That was the word that I had
- 18 put into Google to look for.
- 19 Q Then you say: Frank, I hope things are all
- 20 going well for you and your family. Please look at the
- 21 article in the link below. It is about a new Apple
- 22 software addition that supposedly uses a time-sequenced
- 23 interface that the author says is similar to Scopeware.
- 24 See that?
- 25 A Yes, I do.

- 1 Q Is that what you thought Frank and the
- 2 remnants of the company needed to hear about?
- 3 A Yes. You know, I thought that it was
- 4 important that they knew that -- what was happening
- 5 because we had a patent.
- 6 Q Okay.
- 7 MR. CARROLL: James, let's scroll down to
- 8 the -- yeah -- the second part where it says -- well,
- 9 let's go to the -- don't switch -- yeah, there we go.
- 10 Look where it says: Google News Alert
- 11 for Scopeware. And can you lift that out so we can see
- 12 it better, please?
- 13 There we go. Is that as -- is that as
- 14 big as you can make it?
- There we go. Maybe.
- 16 Q (By Mr. Carroll) Okay. And I'm having a hard
- 17 time seeing it. Would you read it for the jury starting
- 18 with: Google News Alert for Scopeware, please.
- 19 Can you see it?
- 20 A Yeah, I can read it. Do you want me to read
- 21 like -- I mean, it's kind of gobbledygook.
- 22 Q Read -- read where it starts: Mac OS X.
- 23 A So, basically, Google Alert for Scopeware;
- 24 Mac OS X Leopard Lacks and Likes.
- 25 So it's basically a review of this new version

- 1 of Apple's operating system.
- 2 Q All right.
- 3 MR. CARROLL: And, James, highlight where
- 4 it starts: Back -- yeah, right there.
- 5 Q (By Mr. Carroll) Start reading right there, if
- 6 you would.
- 7 A Back in 2001, known computer scientist David
- 8 Gelernter started a company called Scopeware that
- 9 proposed a similar scheme to view files in a timeline.
- 10 Q And then it refers you to the link, correct?
- 11 A That's correct.
- 12 Q All right.
- MR. CARROLL: Let's go to the link.
- Now, let's see if we can lift that out,
- 15 please, where it starts out: Global.
- 16 A Sure.
- 17 Q (By Mr. Carroll) And read to the jury what the
- 18 article said.
- 19 A Apple's operating system includes some 300 new
- 20 features, including a few notable omissions, minor
- 21 disappointments, and hidden gems.
- 22 The upcoming Leopard version of Apple's Mac OS
- 23 X operating system includes some 300 features, according
- 24 to the company. Among them are a few notable omissions,
- 25 minor disappointments, and hidden gems.

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1 Back in 2001, noted computer scientist David
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- 2 Gelernter started a company called Scopeware that
- 3 proposed a similar scheme to view files in a timeline.
- 4 The market wasn't ready to rethink the desktop
- 5 back then.
- Jobs and his team have refined Gelernter's
- 7 vision, and this time it looks far more promising.
- 8 Q You sent that article to who?
- 9 A To -- I sent to it Frank Weil.
- 10 Q Now, the article talks about Apple's Mac OS X
- 11 operating system, right?
- 12 A Yes.
- 13 Q And it -- and it's called Leopard; is that
- 14 right?
- 15 A Yes.
- MR. CARROLL: Have we got an ELMO?
- 17 THE COURT: Yes. It's right there in
- 18 the --
- 19 MR. CARROLL: May I approach the --
- 20 THE COURT: It's in the side of the
- 21 podium.
- MR. CARROLL: Oh, okay. Thank you.
- Don't worry.
- 24 May I approach the witness, Your Honor?
- THE COURT: Yes, you may.

- 1 Q (By Mr. Carroll) Is this the same Leopard
- 2 Apple Mac OS X operating system that the article says --
- MR. CARROLL: Go back to the article.
- 4 Q (By Mr. Carroll) -- that the article says
- 5 that: Jobs and his team have refined from Gelernter's
- 6 vision?
- 7 A Yes, appears to be.
- 8 MR. CARROLL: Pass the witness.
- 9 THE COURT: Cross-examination.
- 10 CROSS-EXAMINATION
- 11 BY MR. RANDALL:
- 12 Q Mr. Satow, how are you?
- 13 A Good.
- 14 Q Okay. I want to talk to you about the meeting
- 15 that you had with Apple. You had it with your
- 16 colleague, Mr. Randy Prager; is that right?
- 17 A Right.
- 18 Q And at the time, Mr. Prager was Chief
- 19 Technology Officer, correct?
- 20 A That's right.
- 21 Q All right. And so on your side, Mirror
- 22 Worlds' side, at least on the side of the computer, it
- 23 was you and Mr. Prager, and on the other side, it was
- 24 Mr. Lindsay and perhaps another person, right?
- 25 A Yes. At least one, yeah.

- 1 Q Okay. And this meeting occurred slightly
- 2 after 9/11; is that right?
- 3 A Yes, several weeks after.
- 4 Q Okay. And there were a whole host of
- 5 scheduling problems that led up to that meeting largely
- 6 caused by events that occurred before 9/11 but also
- 7 certainly because of 9/11, right?
- 8 A You know, like I said, Randy was really
- 9 setting that up, so I wasn't directly involved in the
- 10 setting up of the meeting, but it didn't happen --
- 11 obviously, it took a while to get the meeting at the
- 12 time we had the initial contact.
- 13 Q Right. But this was a big meeting at Mirror
- 14 Worlds, and you were aware of everything that was going
- 15 on, right?
- 16 A Absolutely.
- 17 Q Okay. So there were a series of e-mails.
- 18 About how many e-mails were exchanged between Apple and
- 19 Mirror Worlds just setting up this meeting?
- 20 A You know, probably five or six or something
- 21 like that.
- 22 Q Okay. And -- and you said this was a big
- 23 meeting at Mirror Worlds; is that right?
- 24 A Yes. It was -- it was --
- 25 Q And --

- 1 A It was the biggest meeting really that we had
- 2 while I was CEO.
- 3 Q Right. Okay.
- And you prepared, along with Mr. G and others,
- 5 Mr. Prager, right?
- 6 A Yes.
- 7 Q All right. And did you make any other
- 8 presentation regarding the operation of Mirror Worlds
- 9 and the Macintosh, other than that vignette, that
- 10 paragraph vignette in the e-mail that you forwarded to
- 11 Apple that, apparently, Dr. Gelernter wrote?
- 12 A Well, at the meeting, we did both a demo, and
- 13 then we had a presentation that we showed them on WebEx.
- 14 So we basically went through a series of
- 15 slides that set up the discussion and what we were
- 16 doing, and then we went to the demo.
- 17 Q All right. Well, I'll talk about the slides
- 18 in a minute.
- 19 But with respect to a written proposal
- 20 regarding how Mirror Worlds' Scopeware would work with
- 21 the Macintosh, other than the vignette that you provided
- 22 that paragraph in the e-mail from Dr. Gelernter, did you
- 23 provide any other writing to them -- to Apple?
- 24 A No. We just had discussions.
- 25 Q All right. And Scopeware -- one of the things

- 1 about Scopeware, it's an electronic diary of a
- 2 computer's life, right?
- 3 A That's one way to look at it.
- 4 Q Right. It's a great way to organize documents
- 5 for a long time, right?
- 6 A Yes.
- 7 Q Has archiving, right?
- 8 A No. I mean, it's -- it's about current
- 9 information --
- 10 Q All right.
- 11 A -- and past information.
- 12 Q Do you still use it?
- 13 A No.
- 14 Q Well, do you know if Dr. Gelernter still uses
- 15 it?
- 16 A I'm -- I -- I would doubt that he does.
- 17 Q Do you know anybody that still uses this
- 18 Scopeware product?
- 19 A No.
- 20 Q Did you keep, as a company, all of the
- 21 documents, the whole diary of the company, on Scopeware?
- 22 A We did.
- 23 Q Yet we didn't get those documents in this
- 24 case, and I was wondering, was there any crash or
- 25 something that occurred so that this diary was lost?

- 1 A Well, I left the company in 2002, and
- 2 certainly, during the time that I was there and at the
- 3 time I left, we weren't the most organized necessarily,
- 4 but we did keep information, and I don't recall any
- 5 crash or anything prior to the time that I left.
- 6 Q Did all of your employees, while you were
- 7 there, religiously utilize the Scopeware product to
- 8 maintain all the documents in the company in a
- 9 time-ordered stream?
- 10 A We did use Scopeware all the time, absolutely.
- 11 Q Well, I know you used it all the time, but my
- 12 question is: Did you use it religiously? Did all of
- 13 your employees use it for all the documents in the
- 14 company?
- 15 A Well, I don't want to get into too much
- 16 detail, but, basically, the software that we used for
- 17 most of the time that I was there was a server-based
- 18 software. So we didn't have Scopeware on our desktops.
- 19 So, for example, if you went home or
- 20 something, you couldn't really use Scopeware unless you
- 21 were attached to the web. It was -- it was -- it was
- 22 over the web that we'd use it.
- 23 So the information that was in Scopeware was
- 24 what was on our file servers, but it wasn't necessarily
- 25 what was on our desktops. And it wasn't taking that

- 1 information and putting it into the server unless it was
- 2 put there by a person.
- 3 Q Right. So while you were -- while you were at
- 4 Mirror Worlds and you received, for instance, an e-mail
- 5 that had a Word document attached to it, that wouldn't
- 6 automatically go into --
- 7 A If it was an e-mail, it would.
- 8 Q Okay. And if you received a document, if you
- 9 wanted to pull a document off the internet or something
- 10 like that, it wouldn't go into --
- 11 A If I pulled the document off the internet, I
- 12 don't think it would go in unless I specifically put it
- 13 in.
- 14 Q Right. There wasn't an automatic mechanism
- 15 whereby all documents received or all documents
- 16 generated by your computer systems at Mirror Worlds
- 17 would automatically go into this stream, right?
- 18 A That's not true. There was an automatic
- 19 system. It did take everything in automatically that
- 20 touched the server.
- So, for example, our e-mail came through our
- 22 server, and any documents attached to those e-mails came
- 23 through the server, and that would all automatically go
- 24 into Scopeware.
- 25 And, you know, anybody who saved -- if you

- 1 created a Microsoft Word document or something, and you
- 2 saved it on -- on the company's server, it would
- 3 automatically go into Scopeware.
- 4 Q Uh-huh. And the individuals all working at
- 5 Mirror Worlds that had their own computers didn't
- 6 necessarily run everything through the server, right?
- 7 A That's probably true.
- 8 Q And the employees, while you were there, there
- 9 was a circumstance certainly where you and Dr. Gelernter
- 10 recognized that your employees weren't even using the
- 11 product very often, right?
- 12 A No, that's not true. Our employees really did
- 13 use the product. We all -- we all used it, you know,
- 14 religiously, and we -- so that's -- yeah. I would say
- 15 we all used it all the time.
- 16 Q Do you remember a concern of Dr. Gelernter
- 17 that your employees weren't even using the product?
- 18 A I don't -- I don't remember that, no.
- 19 Q You don't?
- 20 A No.
- 21 Q Okay. You mentioned that you were -- you
- 22 showed this article from the New York Times, right,
- 23 during your direct?
- 24 A Yes.
- 25 Q And that's a public -- a national publication,

- 1 right?
- 2 A Yes.
- 3 Q And you mentioned also that the Scopeware
- 4 product got a big splash in the press, right?
- 5 A Yes.
- 6 Q All right. So it's not surprising that Apple
- 7 or other companies may have come across one of those
- 8 articles, right?
- 9 A No.
- 10 Q Didn't surprise you that Apple was aware of
- 11 your company, right?
- 12 A Well, I mean, it was surprising to me that --
- 13 I could certainly see somebody at Apple having read --
- 14 you know, Apple is a big company -- you know, somebody
- 15 having read that article; but to have really senior
- 16 people read it and take note of it was very surprising
- 17 and exciting.
- 18 Q Okay. Do you believe senior people at tech
- 19 companies don't read technical information?
- 20 A You know, whether they read the New York Times
- 21 out in California, I don't know.
- 22 Q Okay. They do. Let me tell you.
- You said there was a meeting with Mr. Lindsay.
- 24 Was -- was he polite and professional in every way?
- 25 A Yes, sir.

- 1 Q Okay. Both leading up to the meeting and
- 2 after the meeting, right?
- 3 A Yes.
- 4 Q Okay. There aren't any e-mails, not one, that
- 5 mention the Mirror Worlds' patents that you exchanged
- 6 with Apple, right?
- 7 A I -- I can't -- I don't know. I can't recall,
- 8 as I sit here today, whether there were or not. I don't
- 9 know.
- 10 Q Well, you can't think of any, right?
- 11 A I mean, I don't recall any, no, specifically.
- 12 Q Well, all these lawyers sitting over here,
- 13 they never showed you any e-mail at all exchanged
- 14 between Apple and Mirror Worlds identifying or even
- 15 mentioning Mirror Worlds' patents, right?
- 16 A I don't believe so.
- 17 Q Okay. Do you have an interest and a stake in
- 18 this lawsuit?
- 19 A I have a -- basically, there's two things.
- 20 I invested money; my family invested money. When I was
- 21 CEO of Mirror Worlds, we invested some money in Mirror
- 22 Worlds, and I -- because of that, I have a very, very
- 23 tiny, you know, some hundredth of 1 percent interest
- 24 that might be there.
- 25 And then in addition, when Frank contacted me

- 1 and asked me, when he started Recognition Interface,
- 2 which was this other company or something that he was
- 3 putting together when he wound up Mirror Worlds and
- 4 asked me if I wanted to invest in that, and I invested
- 5 \$5,000 in that company.
- 6 So that is the extent of any interest I have.
- 7 But it was -- you know, it's very tiny.
- 8 Q So you had some interest from Mirror Worlds
- 9 that moved over to Recognition Interface?
- 10 A That's right.
- 11 Q And then you also purchased a 5,000-dollar
- 12 interest in Recognition Interface; is that right?
- 13 A That's correct.
- Q Okay. When did you purchase this 5,000-dollar
- 15 interest in Recognition Interface?
- 16 A I can't recall exactly. It was probably in
- 17 2006 maybe or --
- 18 Q Right. So at the time you wrote that e-mail
- 19 to Frank Weil saying, hey, look at Apple, you had an
- 20 interest in Recognition Interface, right?
- 21 A I did. I did.
- 22 Q And Recognition Interface only had one asset
- 23 at that time, and that was these patents, right?
- 24 A I -- I'm not sure. I mean, I would think so.
- 25 Q You were a shareholder, right?

- 1 A I was a shareholder, but, you know, I didn't
- 2 really -- I wasn't involved very much or anything. I
- 3 just put some money in.
- 4 Q At that time, Recognition Interface didn't
- 5 have any employees, any product, any commercial
- 6 activity, any commercial service, only the patents,
- 7 right?
- 8 A I don't know.
- 9 Q Well, did you know of any other product or
- 10 service that they offered?
- 11 A I didn't know of any -- I didn't know whether
- 12 they had employees or -- I mean, I don't know that.
- Q Why did you -- why did you invest the \$5,000?
- 14 A Honestly, I did it because I had been involved
- 15 in the company. It was a part of my life. And I -- I
- 16 felt that David and the people that had worked at the
- 17 company deserved to -- if -- if people were going to use
- 18 this idea, that we had this patent, and I felt that it
- 19 was important that we have the ability to protect it
- 20 and -- and -- and get something for people if people
- 21 were using the idea.
- 22 Q You said the company had been part of your
- 23 life. Recognition Interface hadn't been a part of your
- 24 life, right?
- 25 A No. Mirror Worlds had.

- 1 Q Right. Recognition Interface was created by a
- 2 hedge fund simply to purchase the patents, right?
- 3 A No, I don't believe so. Recognition Interface
- 4 was created, I think, by Frank Weil and the investor
- 5 group that originally invested in Mirror Worlds.
- And it was created as a way to discharge the
- 7 debts and obligations of the company, because they must
- 8 have owed money, and they had these operations, and they
- 9 were trying to wind it up.
- 10 So they basically created this entity as a way
- 11 to discharge those debts and then potentially move
- 12 forward with -- with enforcing the patents.
- 13 Q When you made your investment in Recognition
- 14 Interface, you realized that the only asset it had was
- 15 the patents, right?
- 16 A That was my understanding.
- 17 MR. RANDALL: Can you pull up 743? The
- 18 first page down at the bottom.
- 19 Q (By Mr. Randall) This is a Mirror Worlds'
- 20 document, while you were working there, attempting to
- 21 raise \$12 million in financing, right?
- 22 A Yes.
- 23 Q It's a 2001 -- March 2001 Business Plan,
- 24 right?
- 25 A Right.

- 1 MR. RANDALL: Page 2.
- 2 Q (By Mr. Randall) Now, that is a screenshot of
- 3 Scopeware 2.0. That's what it says down below, right?
- 4 A Okay. Yes.
- 5 Q The bottom right-hand corner of what's been
- 6 blown up --
- 7 MR. RANDALL: No. I'm sorry. No, no.
- 8 Sorry, Diane. It's up one.
- 9 There we go. You had the pointer on it
- 10 just a minute ago. Okay.
- 11 Q (By Mr. Randall) This is a screenshot of
- 12 Scopeware 2.0, right?
- 13 A Yes.
- 14 Q And it shows the visual display of the
- 15 documents, correct?
- 16 A Yes.
- 17 Q That's what was in your product at that time,
- 18 wasn't it?
- 19 A Yes.
- 20 Q Okay. Now, up in the upper right-hand corner,
- 21 far upper right-hand corner of this document, it says:
- 22 Full-text searching?
- 23 A Yes.
- Q Do you see that?
- 25 And that means that there was an ability

- 1 within this application to search the entire document
- 2 for a word, right?
- 3 A Yes.
- 4 Q Okay. So, for instance, if you loaded a
- 5 document into the computer, this search engine had an
- 6 ability to search all the words in that document, right?
- 7 A Right.
- 8 Q All right. And that search engine was
- 9 incorporated in your product, Scopeware, from a
- 10 different company, right?
- 11 A Yes.
- 12 Q From Verity, right?
- 13 A Right.
- 14 Q Okay. So Verity sold search engines that
- 15 allowed for full-text searching of documents, and they
- 16 sold them to various companies, and your company
- 17 licensed that from Verity, right?
- 18 A Correct.
- 19 Q And incorporated it into the Scopeware
- 20 product, right?
- 21 A (Nods head.)
- 22 Q And so that allowed your product, for
- 23 instance, to say -- if I wanted to say: Give me all the
- 24 documents regarding mom, it could pull those documents
- 25 up; but only if those documents had the word mom in

- 1 them, right?
- 2 A Yes, that's -- that's correct. I believe that
- 3 specifically in relation to what you said about a
- 4 particular person searching for something, it also had
- 5 to do with the ownership scheme that was at the server
- 6 level about that person.
- 7 Because certain documents -- for example, you
- 8 know, there may be documents about mom that if somebody
- 9 else is looking for them, the e-mails or something, they
- 10 wouldn't see.
- 11 So in addition to looking at the words, it had
- 12 to make sure that people were seeing the things that
- 13 they were allowed to see.
- 14 Q All right. I'm just trying to --
- 15 A I don't want to get too complicated, but --
- 16 Q No. You're above my head now. And I know
- 17 you're a lawyer, but I'm just talking about full-text
- 18 searching.
- 19 A Okay.
- 20 Q Okay. So --
- 21 A So, yeah, you could search whatever was in the
- 22 document.
- 23 Q That's right.
- 24 And so you could find anything on your
- 25 computer -- any document on your computer that says mom,

- 1 you can just plug in mom, and boom, there it is, right?
- 2 A If it said mom and you were allowed to see it,
- 3 you could view it.
- 4 Q All right. Now, Verity wasn't the only
- 5 company at that time that was selling search engines
- 6 that provided full-text searching, right?
- 7 A I don't believe so.
- 8 Q Okay. Right. You guys investigated the
- 9 market and selected Verity to provide that search engine
- 10 for your product, right?
- 11 A (Nods head.)
- 12 Q Okay. At this time, March 2001, in your
- 13 business plan utilized for raising money, at Page 9,
- 14 that box there with all of those financial numbers in
- 15 it, you projected a certain financial performance of
- 16 your company, specifically, the gross profit there.
- 17 Your company, in attempting to secure
- 18 financing from other folks, projected \$17-1/2 million of
- 19 gross profit in 2002 and over \$43 million in gross
- 20 profit in 2003, right?
- 21 A That appears to be the case.
- 22 Q Right. And that was your very best estimate
- 23 of what your company would do, in terms of performance,
- 24 in March of 2001, right?
- 25 A That's right. We had a -- had a client -- you

- 1 know, we had a lot of people interested in what we were
- 2 doing and a lot of potential clients; and when we looked
- 3 at that list of companies that were interested in buying
- 4 our software, that's what the numbers added up to.
- 5 Q That's right.
- 6 And you were, in fact -- your company sold
- 7 product and sold Scopeware all the way through the fall
- 8 of 2004, right?
- 9 A I don't know, because I left in 2002. So
- 10 during the time I was there, we did. After I left, I
- 11 really don't know that.
- MR. RANDALL: Let's go to Page 38.
- 13 Q (By Mr. Randall) The heading there:
- 14 Competition by Category, you list in this business
- 15 plan -- you have an itemization of their various
- 16 competitors organized by certain functionality, right?
- 17 A Yeah.
- 18 Q Okay. So, for instance, you list: Large
- 19 Enterprise Information Management Solutions. Companies,
- 20 right?
- 21 A Yes.
- 22 Q And you show indexing and search engines,
- 23 right?
- 24 A Right.
- 25 Q And down below that, you say: The current

- 1 players include Excalibur, now Convera; and Verity,
- 2 right?
- 3 A Uh-huh.
- 4 Q And that's the software you used as your
- 5 search engine, right?
- 6 A Yes.
- 7 Q And then over to the next page, Page 19, up at
- 8 the top of the page: Indexing and Search Engines, it
- 9 says: Rather than compete with indexers and search
- 10 engines, Scopeware can add value to them in the areas in
- 11 which they are weak; namely, presentation.
- 12 And then down at the bottom of that paragraph,
- 13 it says: In fact, we currently use Verity's indexer in
- 14 our Scopeware platform, right?
- 15 A Yes.
- 16 Q All right. So your company was not going to
- 17 write its own code and come up with its own search
- 18 engines and write its own search engines and compete
- 19 with indexers and search engines, right?
- 20 A Well, you know, this was one piece of many
- 21 different things that went into Scopeware, and it was,
- 22 at least at that time, our decision to use Verity, but
- 23 we did talk about, at some point, would it make sense to
- 24 build our own indexer. We did have those discussions.
- But at this point, we didn't have the

- 1 resources to do that, so we used Verity. We had to pay
- 2 them some money. Every time we made a sale, we had to
- 3 pay them some money to use their indexing.
- 4 Q Right. And those search engines were
- 5 available, right?
- 6 A Yeah.
- 7 Q To allow you to search all of your
- 8 documents --
- 9 A It was --
- 10 Q I'm sorry. To allow you to search all of your
- 11 computer documents for mom, and then boom, there you go,
- 12 all the documents are there, right?
- 13 A Yes.
- 14 Q Okay.
- 15 A It was sort of a commoditized technology.
- 16 Q Okay. And you said commoditized technology.
- 17 A lot of companies had it, right?
- 18 A Yeah. It was just a thing that you would use,
- 19 and you'd plug in like -- you know, we -- we showed --
- 20 if you saw the interface, we would show a little picture
- 21 of the document.
- 22 So I believe, if my memory serves me
- 23 correctly, that we used an outside piece of code to kind
- 24 of take that picture and show it. So we also used an
- 25 outside -- some outside software to do the searching as

- 1 well.
- 2 So we -- we would use whatever we could to
- 3 achieve the ends that we wanted to in the most effective
- 4 way.
- 5 Q Right. So that search engine software, when a
- 6 document came in, the software would take an image of
- 7 the -- of all the words in it, put that in an index, and
- 8 then the software, when you searched for a word, it
- 9 would go out into the computer and grab those documents
- 10 and bring them back to the user, right?
- 11 So it indexed them and searched for them,
- 12 right?
- 13 A Well, you're asking me -- I'm not a -- I'm not
- 14 a computer person, but I'll tell you what my
- 15 understanding of it was.
- 16 There were two different ways that an
- 17 index ---that -- that we could have set up our system to
- 18 actually get the information. The indexer was basically
- 19 just like a file of words. So if the word Scopeware was
- 20 in 15 different documents, it would know Scopeware is in
- 21 these 15 documents.
- 22 So one way to do it was to have a separate --
- 23 to make a copy of each document and have a separate
- 24 repository where you would go and get that document, if
- 25 it mentioned Scopeware.

- 1 Another was to actually point to where it was
- 2 on the system.
- 3 We -- I don't even remember which we did, but
- 4 we had to build that piece, in terms of how the document
- 5 was actually retrieved.
- 6 The indexer was this file and this ability to
- 7 point to where the document was, but it wasn't the
- 8 ability to get it or to act on it, to be able to send it
- 9 to someone else or to be able to open it or $\operatorname{\mathsf{--}}$ for
- 10 example, we created a summary of a document as well so
- 11 that you could see it in that interface and get an idea
- 12 of what the document was about.
- 13 The indexer didn't do that; we did that.
- 14 There was a lot of things that we did, other than just
- 15 the search function. But, yeah, the search function was
- 16 something that Verity did.
- 17 Q I've got to tell you something, sir. I'm on a
- 18 time clock.
- 19 A I'm sorry.
- 20 Q I'm on a tight time clock, and I just wanted
- 21 to know, you're using the indexing and search engine
- 22 from Verity in your product, right?
- 23 A Yes.
- 24 Q All right.
- MR. RANDALL: Can you pull up 691,

- 1 please?
- 2 Can you go to Page 2, please? Top of the
- 3 page.
- 4 Q (By Mr. Randall) This is an e-mail from Lou
- 5 Nemeth, from your company, dated April 11th, 2001, and
- 6 it's written to Mr. Prager and you, Mr. Satow,
- 7 Mr. Gelernter, among others. And the subject is: Why
- 8 Integration with Microsoft Office is Important.
- 9 Do you see that?
- 10 A Yes.
- 11 Q Okay. And Mr. Nemeth, what was his position
- 12 at your company?
- 13 A He was in charge of product development, like
- 14 setting up what was in the product.
- 15 Q Okay. Now, he says at the first -- second
- 16 paragraph really: It makes sense to start with
- 17 definitions.
- 18 Integration in this context means simply a
- 19 save-to-Scopeware function available from the menu
- 20 and/or toolbars to allow for but does not require
- 21 relevant metadata and adds the document to Scopeware,
- 22 bypassing the standard file-saving mechanisms.
- Do you see that?
- 24 A Yes.
- 25 Q And I paraphrased that, but what he's saying

- 1 is, in order to integrate with Microsoft Office, you
- 2 should have a -- something on the toolbar or the menu
- 3 that allows you to save the documents to Scopeware, so
- 4 it bypasses or avoids going into the standard
- 5 file-saving mechanisms of Microsoft, right?
- 6 A Well, I don't want to go on, but, basically,
- 7 if you save the Microsoft Word document, it would go
- 8 into Scopeware. I think what Lou was trying to do here
- 9 was avoid the requirement of having to name it and
- 10 figure out where it -- where it went.
- 11 Q Right. So your product, Scopeware, even in
- 12 2001, was running on Microsoft operating system, right?
- 13 A That's exactly right.
- 14 Q And you still had to name files --
- 15 A Yes.
- 16 Q -- just like you did before, right?
- 17 A That's right.
- 18 Q So the vision of Dr. Gelernter to just avoid
- 19 filenames, avoid having to name files, that's something
- 20 that was not solved with your product, because you used
- 21 the old file system of Microsoft, right?
- 22 A We went partly to his vision. We weren't able
- 23 to achieve all of it, no.
- Q Okay. Now, Nemeth goes on to say -- with
- 25 respect to his reasoning, he says, in the second --

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1 third paragraph down: My reasoning boils down to two
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- 2 issues: Product perception and Scopeware Vision, okay?
- 3 And he goes on to state that: Scopeware
- 4 excels at various functions -- it's the next
- 5 paragraph -- but it functions almost entirely in the
- 6 post-creation universe, handling files that are created
- 7 or received elsewhere.
- 8 We've spun this as a positive. We don't force
- 9 people to abandon the mechanisms they're comfortable
- 10 with; but on the other hand, we don't give people much
- 11 of an opportunity to abandon mechanisms they might well
- 12 be fed up with either.
- Do you see that?
- 14 A Yes.
- 15 Q So what he's saying is that you've got this
- 16 software and the search engine from Verity, and all of
- 17 these documents have been created using other operating
- 18 systems; Apple's, Microsoft's, that use this old
- 19 standard file format, right?
- 20 A In our case, Microsoft's operating system.
- 21 Q Right. Okay.
- 22 And so he's saying that your Scopeware product
- 23 is not achieving its goal of trying to get all those
- 24 documents into the Scopeware platform, if you will,
- 25 right?

- 1 A He doesn't believe the full vision is being
- 2 realized.
- 3 Q All right. And then the next paragraph, it
- 4 goes on to say: One outcome is that Scopeware's
- 5 frequently an afterthought. We've seen this in numerous
- 6 installations of the server product.
- 7 Someone is looking for something and might
- 8 spend half an hour trolling directories or asking other
- 9 people, and only when those efforts fail, turn to
- 10 Scopeware.
- 11 Do you see that?
- 12 A Yeah.
- 13 Q All right. And that's Mr. Nemeth saying that
- 14 these -- at numerous installations, he's seeing this
- 15 problem, right?
- 16 A Yeah.
- 17 Q Okay. And then the next paragraph, it goes to
- 18 state: It also relegates Scopeware to a minor role in a
- 19 user's computer life. We become a nifty but small
- 20 utility, occasionally called on to handle some
- 21 comparably minor task.
- 22 And then he says: In the corporate universe,
- 23 we've worked hard to overcome the perception that we're
- 24 simply a search engine with a fancy UI, which is user
- 25 interface, right?

- 1 A Uh-huh.
- 2 Q So what he's saying is, you have this user
- 3 interface that allows you to treat documents a certain
- 4 way, and behind it is this search engine from Verity,
- 5 and that's the perception in the corporate world, right?
- 6 A That's what he's saying.
- 7 Q All right. Further on down, second to the
- 8 last paragraph here, he says: My second reason relates
- 9 to our vision and our messaging, and it relates to files
- 10 and folders.
- 11 Skipping a sentence, he says: On the
- 12 retrieval end, we do a fine job of hiding such things
- 13 from users, but they are still left with the overhead of
- 14 choosing/creating and maneuvering to a directory and
- 15 choosing a filename when new documents are created.
- 16 Do you see that?
- 17 A Yes.
- 18 Q All right. So when he says we, he's talking
- 19 about Mirror Worlds, right?
- 20 A Yes.
- 21 Q Okay. We're still left with the overhead of
- 22 choosing/creating and maneuvering to a directory and
- 23 choosing a filename when new documents are created.
- 24 That's using the old file system storage and
- 25 organization method of Microsoft, right?

- 1 A Correct.
- 2 Q So he's saying that even when you use
- 3 Scopeware, you've got this problem that you're still
- 4 using the old file system, correct?
- 5 A Correct.
- 6 Q All right. Now, Dr. Gelernter responds to
- 7 this --
- 8 MR. RANDALL: Let's go to the first page.
- 9 Q (By Mr. Randall) And he responds, on April
- 10 12th, 2001, in an e-mail to Mr. Nemeth and a whole host
- 11 of folks at your company, including you, and he mentions
- 12 in the first paragraph: There are two critical
- 13 functions the desktop has to provide.
- 14 And under A, he says: A live, flowing,
- 15 auto-update stream where you monitor all incoming
- 16 e-mail, public postings, group postings to which you
- 17 have access. People need to be tuned in to the stream,
- 18 not the desktop. We need to give them a reason to tune
- 19 in.
- 20 And then the second one, he says: Integration
- 21 with doc production. We keep saying that the point of
- 22 this thing is -- and this is Dr. Gelernter -- you no
- 23 longer need names or directories.
- 24 People understand this claim; in my
- 25 experience, like it and respond to it. We've seen a

- 1 little of that in our news coverage. But today the
- 2 claim is, of course, as Lou points out, false, right?
- 3 A Yes.
- 4 Q All right. So, clearly, you and your company
- 5 had not solved the problem through your product of -- of
- 6 avoiding -- no longer needing names or directories,
- 7 right?
- 8 A Correct.
- 9 Q Okay. Down -- second to the last paragraph,
- 10 he says: The pressing question -- this is
- 11 Dr. Gelernter.
- 12 The pressing question is: There are plenty of
- 13 people, I assume, at Mirror Worlds Technology who don't
- 14 use the stream for much e-mail. Seems to me that there
- 15 can't be a more important issue than finding out why
- 16 they don't and fixing things so they do.
- 17 Do you see that?
- 18 A Yes.
- 19 Q That's a recognition by Dr. G that your
- 20 employees aren't using your product, right?
- 21 A That is what he's saying, although I disagree
- 22 with him.
- 23 Q All right. Down below, the last paragraph
- 24 near his closing, he says: This system $\operatorname{--}$ this system
- 25 has to start delivering on its promises.

- 1 Do you see that?
- 2 A Yes.
- 3 Q All right. So at least his view -- you
- 4 understood his view at that time was that it wasn't
- 5 delivering on its promises, right?
- 6 A That appears to be what he's saying.
- 7 MR. RANDALL: Now let's go to 336. It's
- 8 PX336. I think we saw this earlier.
- 9 Q (By Mr. Randall) All right. This is your
- 10 e-mail dated September 27, right?
- 11 A Right.
- 12 Q And you are writing to Don Lindsay at Apple,
- 13 and you say, you know: It's good talking to you.
- 14 And then you go on to say, you know: Thanks
- 15 again for the opportunity to talk about how Scopeware
- 16 can add value to Apple.
- 17 Do you see that?
- 18 A Yes.
- 19 Q And then you talk about the potential consumer
- 20 and K-12 education applications, right?
- 21 A Yes.
- 22 Q You don't mention anything about any operating
- 23 system there, do you?
- 24 A Well, the core user interface development,
- 25 that's what we were talking about, the operating system.

- 1 Q Well, most corporate -- most corporations, at
- 2 least at that time, thought that you were a fancy user
- 3 interface with a search engine; isn't that right?
- 4 A I don't agree with that statement.
- 5 Q Okay.
- 6 A I mean, I think it was either Lou or David
- 7 that had written in that e-mail, but I don't agree with
- 8 that.
- 9 Q Uh-huh. And this vignette written by David
- 10 indicates -- and you -- you wrote this -- that it's
- 11 applications of Scopeware in the context of Mac, right?
- 12 A Yes.
- 13 Q Okay. Nowhere in this e-mail do you mention
- 14 anything about patents, do you?
- 15 A Not in this e-mail, no.
- 16 Q All right. You don't say: It was great
- 17 talking to you about the patents, or would you like me
- 18 to send you a copy, right?
- 19 A No.
- 20 Q And you had never -- while you were at Mirror
- 21 Worlds, you never accused Apple of infringement, right?
- 22 A No.
- MR. RANDALL: Now let's go to 661.
- Q (By Mr. Randall) Now, and this e-mail is dated
- 25 October 4th, 2001, and --

- 1 MR. RANDALL: Going down below that. I'm
- 2 sorry.
- 3 Q (By Mr. Randall) The October 24 at the bottom
- 4 of this page, October 24, 2001, e-mail is from Don
- 5 Lindsay to Randy Prager.
- 6 That's an employee of your company, right?
- 7 A Right.
- 8 Q And Randy Prager was not just Chief Technology
- 9 Officer; he was also an inventor of one of these
- 10 patents, right?
- 11 A I believe so.
- 12 Q All right. And he was -- do you know he was
- 13 deposed in this case?
- 14 A Yes.
- 15 Q Okay. Did you talk to him about the
- 16 deposition?
- 17 A No.
- 18 Q Okay. Did you talk to him about why he --
- 19 okay. Did you ever talk to him, after the meeting about
- 20 what occurred at the meeting?
- 21 A Many times, yes.
- 22 Q Yeah. And you met with him many times, right?
- 23 A Absolutely.
- Q Do you have any explanation why he can't
- 25 remember whether or not patents were ever mentioned at

- 1 that meeting?
- 2 A You know, that's not my understanding of his
- 3 testimony.
- 4 Q So you talked to him about his testimony?
- 5 A No, I did not talk to him since he had his
- 6 testimony, but when I was deposed, your colleague
- 7 implied to me that Randy didn't remember that, and I was
- 8 very surprised by that, so I asked my lawyer to review
- 9 his testimony.
- 10 So I did get the testimony of what Randy said
- 11 in his deposition, and what I saw was that over and over
- 12 again Randy said that we did discuss patents at the
- 13 meeting, that we always talked about patents, and after
- 14 he was -- maybe eight or nine times, after you asked the
- 15 same question, he said: Well, maybe I -- I don't
- 16 remember or something.
- 17 Q Right.
- 18 A But -- so I wouldn't agree, I wouldn't
- 19 characterize it as that he doesn't remember. I --
- 20 Q Did you read the testimony?
- 21 A I did, yes.
- 22 Q Okay. And did you note that what he was
- 23 saying was: I -- we would have talked about it. We
- 24 would have talked about the patents. We normally talk
- 25 about the patents.

- 1 And I said: Did -- do you remember
- 2 specifically patents being mentioned at that meeting?
- 3 It's very important.
- 4 And he said: No.
- 5 Did you read that part?
- 6 A After you had badgered him many, many times on
- 7 that topic, he said that, yes.
- 8 Q Okay.
- 9 A But before that, like eight times, he said
- 10 that he -- that we did discuss it.
- 11 Q Directing your attention to the bottom of this
- 12 e-mail, Mr. Lindsay writes to your colleague,
- 13 Mr. Prager, and says: After some discussion, we have
- 14 decided not to pursue this further.
- We are going to continue to refine our
- 16 existing indexing and file-searching technologies and
- 17 investigate how we might utilize some of our existing
- 18 patents and designs in our efforts to further simplify
- 19 the file management experience.
- Do you see that?
- 21 A Yes.
- 22 Q So did you -- when you met with and spoke to
- 23 Mr. Lindsay, did you describe Scopeware's existing
- 24 indexing and file-searching technologies?
- 25 A Well, we explained to him that we used Verity,

- 1 and that was part of it, but what we were really trying
- 2 to show him was that it was the ability to view the
- 3 narrative interface; not just the searching, but really
- 4 to understand all the information in one interface --
- 5 Q Well, I'm sure you talked about other things.
- 6 A Okay.
- 7 Q I'm sure you talked about other things.
- 8 A Okay.
- 9 Q I just want to know this.
- 10 A Okay.
- 11 Q When you talked to him, Don Lindsay of Apple,
- 12 did you explain your existing Scopeware indexing and
- 13 file-searching technologies that you acquired from and
- 14 licensed from Verity?
- 15 A Yes.
- 16 Q Okay. And did you -- strike that.
- 17 You mentioned that you had meetings with other
- 18 companies, correct?
- 19 A Yes.
- 20 Q Are you aware that Scopeware had meetings with
- 21 Microsoft, Google, Yahoo!, AOL, and none of those
- 22 companies struck any kind of deal with Scopeware, right?
- 23 A I did hear about that.
- MR. RANDALL: Can you pull up 697,
- 25 please?

- 1 Q (By Mr. Randall) All right. Did you -- this
- 2 is a technology purchase agreement from -- between Yale
- 3 and Mirror Worlds, whereby Mirror Worlds acquired these
- 4 patents.
- 5 MR. RANDALL: And if we go to Page 2 --
- 6 I'm sorry. This is DX967.
- 7 Is there a Page 2? No?
- 8 Okay. All right. Let's go to
- 9 Section 2.2. I think it's on the next page. Oh, no,
- 10 no. Yeah. Okay.
- 11 Q (By Mr. Randall) Purchase Price. Now, this is
- 12 purchase price for \$598,000. Mirror Worlds acquired the
- 13 rights to these patents from Yale, and by the time you
- 14 came aboard, you realized that this transaction had
- 15 occurred, right?
- 16 A I've never seen this document, but I did have
- 17 a general awareness that at some point, Yale was
- 18 involved.
- 19 Q All right. You knew that your company had
- 20 purchased the patents from Yale for about \$600,000,
- 21 right?
- 22 A No, I was not aware of that. I didn't know
- 23 whether they were still -- somehow had an ownership
- 24 interest. I didn't know if they were purchased. I just
- 25 knew that they had some interest at some point.

- 1 Q Okay. All right.
- 2 MR. RANDALL: Let's go to 718, about the
- 3 fourth whereas clause -- go to the top.
- 4 Q (By Mr. Randall) This is a sale agreement
- 5 between Recognition Interface and Mirror Worlds dated
- 6 June 2004, and it shows -- it says: Whereas in
- 7 consideration of the assets of Mirror Worlds,
- 8 Recognition Interface desires the pay to Mirror Worlds
- 9 upon the terms, et cetera, et cetera, the sum of
- 10 \$210,000 purchase price.
- 11 Do you see that?
- 12 A Yes.
- 13 Q All right. And so you understand that the
- 14 company that you invested in, Recognition Interface,
- 15 acquired from your old company, Mirror Worlds, in about
- 16 June of 2004, all of the patents -- not just the
- 17 license, but the ownership of these patents for
- 18 \$210,000, right?
- 19 A Yes.
- 20 Q Okay.
- MR. RANDALL: 745, please.
- 22 Q (By Mr. Randall) Now, this is a -- a letter --
- MR. RANDALL: Go to the last --
- 24 Q (By Mr. Randall) The first page is --
- MR. RANDALL: Go to the last page.

- 1 Q (By Mr. Randall) It's a letter from Frank
- 2 Weil, and in this letter, in the first paragraph, he
- 3 states --
- 4 MR. RANDALL: Let's go to the first
- 5 paragraph of the letter.
- 6 Q (By Mr. Randall) -- he states: In June 2004,
- 7 Mirror Worlds ceased operation -- I'm going to
- 8 paraphrase this -- ceased operations and dissolved. At
- 9 that time, a new entity, Recognition Interface, Abacus &
- 10 Associates, Inc., and affiliated entities bought the
- 11 remaining assets and intellectual property of Mirror
- 12 Worlds for approximately 218,000.
- Do you see that?
- 14 A Yes.
- 15 Q And then he says: The purchase was completed
- 16 at a price that significantly exceeded the value of
- 17 these assets and IP in order to provide Mirror Worlds
- 18 with enough cash to satisfy the obligations of the
- 19 creditors.
- 20 Do you see that?
- 21 A Yes.
- 22 Q Now, since you had an interest in Mirror
- 23 Worlds Technology that then was transferred to
- 24 Recognition Interface, you got a copy of this letter,
- 25 didn't you?

- 1 A I don't recall getting a copy of this letter.
- 2 Q You're not familiar -- you are familiar with
- 3 this letter, right?
- 4 A I've seen it, my lawyer showed it to me, but I
- 5 have not -- I don't recall getting a copy of this.
- 6 Q You understand that Recognition Interface, the
- 7 company that you invested \$5,000 in, purchased the
- 8 patents -- not just a license, but the patents for
- 9 \$218,500 from your old company, Mirror Worlds
- 10 Technology, in June of 2004, right?
- 11 A Yeah.
- 12 Q Okay. And at least you understand that Frank
- 13 Weil's view, the Chairman of the Board of Mirror Worlds,
- 14 was that the \$218,000 was a price that significantly
- 15 exceeded the value of the assets and IP, right?
- 16 A Well, I think it's a pretty self-serving
- 17 statement on his part, but -- I don't agree with it, but
- 18 it is what it says.
- 19 Q Well, he owed, at the time he wound down -- at
- 20 the time he -- you know this was a corporate executive.
- 21 At the time he wound down Mirror Worlds Technology, he
- 22 owed a fiduciary duty to all those shareholders at
- 23 Mirror Worlds to try to get them the most money he could
- 24 get them for their assets, didn't he?
- 25 A I agree.

- 1 Q And you're not suggesting that Frank Weil
- 2 violated his fiduciary duty to all of his Mirror Worlds'
- 3 shareholders and didn't get them the most money, are
- 4 you?
- 5 A You know, I -- I am. I think that -- I think
- 6 that this was not -- this was a transaction between
- 7 related parties, and he wasn't -- it wasn't an
- 8 arm's-length transaction.
- 9 Q So you don't think that Frank Weil, acting as
- 10 the Chairman of the Board, responsible for dissolving
- 11 Mirror Worlds, complied with his fiduciary duty to get
- 12 the most money he possibly could for all the
- 13 shareholders of Mirror Worlds such that any Mirror
- 14 Worlds' shareholder that didn't participate in
- 15 Recognition Interface got -- you know, got the raw end
- 16 of that deal, right?
- 17 A Yeah. To me, as an ex-securities lawyer, I
- 18 would agree with you.
- 19 Q Okay. And then you invested with Frank Weil
- 20 after that?
- 21 A I -- well, honestly, I don't believe that I
- 22 knew -- he just asked me: Do you want to invest?
- 23 I said: Sure.
- I wrote him a check. I didn't know that this
- 25 was the value. I don't believe I got this letter, but I

- 1 was, you know, upset about it later.
- 2 Q Didn't you, as a securities lawyer,
- 3 understanding and believing that he violated his
- 4 fiduciary duty, complain to Frank Weil and say: Frank,
- 5 you are --
- 6 A I did.
- 7 Q You did?
- 8 A Yes.
- 9 Q You told him that: You are not getting the
- 10 best deal for all of these Mirror Worlds' shareholders
- 11 out there?
- 12 A Recently, as I found out about it, I actually
- 13 called Rob Raich, which is his -- one of Frank's
- 14 employees --
- 15 Q I'm sorry. I'm talking about at the time.
- 16 A Oh. Well, I didn't find out about this until
- 17 very recently. So I called recently about it. But I
- 18 didn't know that this is what happened at that time.
- MR. RANDALL: Can you pull up DX99,
- 20 please?
- 21 THE COURT: How much longer do you
- 22 anticipate on cross?
- MR. RANDALL: Two minutes, Your Honor.
- 24 THE COURT: Okay.
- MR. RANDALL: DX99.

- 1 All right. Can we go to the front page?
- 2 Q (By Mr. Randall) This is Recognition
- 3 Interface's 2005 tax return.
- 4 MR. RANDALL: Go to the next page. I'm
- 5 sorry, Page 3. Page 3, up in the upper left-hand
- 6 corner.
- 7 Q (By Mr. Randall) It says: The principal
- 8 business activity is patent investment.
- 9 MR. RANDALL: Over on the right-hand side
- 10 of that upper -- upper top portion -- move over to the
- 11 right.
- 12 Q (By Mr. Randall) It says that the company --
- 13 the date of business started was September 26th, 2005,
- 14 and below that, total assets \$218,395, correct?
- 15 A (No response.)
- 16 Q Now, did you invest in this company shortly
- 17 after September 26th, 2005?
- 18 A I would assume so. I don't know the exact
- 19 date.
- 20 Q All right. At the time you were a securities
- 21 lawyer, at the time that you invested in the company,
- 22 did you say: Frank, I'm investing \$5,000 of my money.
- What's the assets of the company?
- 24 A Yes. Yes, I did ask him what he was doing.
- ${\tt 25}$ ${\tt Q}$ ${\tt And}$ so you knew the assets of the company were

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1 $218,000 worth of patents, right?
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- 2 A I knew that he intended to use -- to try to
- 3 enforce the IP and -- but I did not know what value, if
- 4 any, he paid or how the transaction was set up. I did
- 5 not ask him any of the details, and I didn't know those.
- MR. RANDALL: No further questions, Your
- 7 Honor.
- 8 THE COURT: All right. Thank you.
- 9 All right, Ladies and Gentlemen of the
- 10 Jury, I think we're going to take our morning recess at
- 11 this time. We'll be in recess until 11:10.
- MR. CARROLL: Your Honor, before -- I
- 13 don't have any further questions. May Mr. Satow be
- 14 finally excused, so he can catch his plane?
- THE COURT: Any objection?
- MR. RANDALL: No, Your Honor.
- 17 THE COURT: All right. You may be
- 18 excused.
- 19 MR. CARROLL: Thank you, Your Honor.
- 20 COURT SECURITY OFFICER: All rise.
- 21 (Jury out.)
- 22 (Recess.)
- 23 COURT SECURITY OFFICER: All rise.
- 24 (Jury in.)
- THE COURT: Please be seated.

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1 Let me inquire of the jury, I had asked
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- 2 you yesterday to confer with regard to if we needed to
- 3 make up some time.
- 4 Did y'all reach a consensus on that?
- JUROR: Yes, we did.
- THE COURT: What was your consensus?
- JUROR: We will be here at 9:00 o'clock,
- 8 and we'll work through lunch and eat in there.
- 9 THE COURT: I'm sorry. What did you say?
- JUROR: We'll eat a lunch in there.
- 11 THE COURT: Okay. You'd rather --
- 12 JUROR: A little, short 30-minute lunch.
- 13 THE COURT: -- shorten the lunch then?
- 14 JUROR: And stay later, if we need to.
- 15 THE COURT: And stay later as opposed to
- 16 coming in earlier.
- 17 All right. Very good.
- 18 JUROR: Whatever it takes to get it over
- 19 with this week.
- 20 THE COURT: I think that's everybody's
- 21 desire. We're going to do our -- I think we'll be able
- 22 to do that. Our goal is to finish the evidence by
- 23 Thursday afternoon, come back Friday morning, and get
- 24 the final instructions to argument and let you
- 25 deliberate on Friday.

- 1 So we're going to need to make up a
- 2 couple of hours. I'll let you know later today what our
- 3 schedule -- exact schedule will be for tomorrow.
- 4 Today, I have another matter that I need
- 5 to take up at 12:30, so we're going to probably go till
- 6 about 12:15, and then we'll break for 30 minutes for
- 7 lunch. And we'll come back at 12:45 today, although we
- 8 won't be able to have lunch in there -- that won't give
- 9 you enough time.
- No. Let's do this: Today, we'll go
- 11 ahead and break at 12:00, come back at 1:00. You can go
- 12 out to lunch.
- 13 Tomorrow -- and I want to compliment the
- 14 parties. Both sides have gone in together to provide
- 15 your snacks, and I think they're doing an exceptional
- 16 job on your snacks, and I think they will do a great job
- 17 on your lunches for tomorrow.
- 18 So if the parties would get together and
- 19 get some sandwich trays or something, whatever you feel
- 20 would be appropriate, T-bone steaks, baked potatoes.
- No, we couldn't do that in 30 minutes,
- 22 but we'll get you some sandwiches or box lunches or
- 23 something.
- 24 All right. We're going to go, then, for
- 25 about 45 minutes.

- 1 Mr. Carroll, who will be your next
- 2 witness?
- 3 MR. CARROLL: Your Honor, we want to read
- 4 in the deposition of Don Lindsay.
- 5 THE COURT: All right.
- 6 MR. CARROLL: And we're going to have to
- 7 do this the old-fashioned way. We don't have a
- 8 videotape.
- 9 THE COURT: All right.
- 10 MR. CARROLL: So would you prefer me to
- 11 have somebody in the box reading the answers and me
- 12 reading the questions?
- 13 THE COURT: I think that would probably
- 14 be the best.
- MR. CARROLL: Okay. I've got a designee.
- THE COURT: Mr. Kelley.
- MR. KELLEY: Your Honor.
- 18 THE COURT: Let me also inform the jury
- 19 with respect to depositions.
- 20 Prior to trial, the attorneys will take
- 21 depositions of witnesses, and then either side -- and
- 22 they are under oath; the court reporter is there and
- 23 takes it down.
- 24 Sometimes they're videotaped; sometimes
- 25 they're not. When they're videotaped, the parties will

- 1 then excerpt out the parts that each side wants to offer
- 2 and play the video deposition for you. Sometimes it
- 3 will be read in just in a question-and-answer manner as
- 4 is going to be done here today.
- 5 So, Mr. Carroll.
- 6 MR. CARROLL: Thank you, Your Honor. If
- 7 the Court please.
- 8 THE COURT: You may proceed.
- 9 MR. CARROLL: Your Honor, by agreement,
- 10 I'm going to read Apple's designations as well --
- 11 THE COURT: Okay. Very well.
- MR. CARROLL: -- if that's okay.
- 13 All right. Let's begin, Mr. Kelley,
- 14 on --
- 15 THE COURT: This is Mr. Lindsay.
- MR. CARROLL: I mean Mr. Lindsay. You
- 17 look very much like my partner. It's amazing.
- 18 MR. KELLEY: It's not the first time he's
- 19 got my name wrong.
- 20 (Deposition excerpt read.)
- 21 QUESTION: Okay. Would you state your
- 22 full name and address for the record.
- ANSWER: My name is Donald James Lindsay.
- 24 My permanent residence is XXXXXXXXXXXXXXXXXXXXXXXXXXXX
- 25 XXXXXXXXXXXXXXX.

- 1 MR. CARROLL: Okay. Let's turn to
- 2 Page 29.
- 3 QUESTION: Let's go back to your
- 4 employment at Apple. Would you tell again, me, your
- 5 dates of employment at Apple?
- 6 ANSWER: I joined Apple in the summer of
- 7 1994. I believe the month was July. I remained
- 8 employed at Apple through 2003. I know it was the
- 9 spring. I don't know the specific month that was the
- 10 last date of my employment.
- 11 MR. CARROLL: All right. Let's go to
- 12 Page 35, please.
- 13 MR. KELLEY: 35 or 33?
- MR. CARROLL: I have 35.
- 15 QUESTION: Can you walk me through the
- 16 different titles you've had at Apple?
- MR. CARROLL: This is Page 35, Line 5.
- 18 ANSWER: I believe my first title was
- 19 User Interface Designer. I believe I kept that title
- 20 for the first few years of employment.
- 21 The next title I recall having was
- 22 Manager of User Interface. I believe I kept that title
- 23 to the end of my employment at Apple.
- MR. CARROLL: All right. Then on
- 25 Page 36, Line 12. Excuse me.

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1
                   QUESTION: Did you have people report to
 2
   you while you were employed at Apple?
 3
                  ANSWER: Yes.
 4
                  QUESTION: How many people?
 5
                  ANSWER: I believe that was 11.
 6
                  MR. CARROLL: Then let's go to Page 37.
 7
                   QUESTION: While you were at Apple, did
 8
   you report to anyone?
 9
                  ANSWER: Yes.
10
                   QUESTION: Who were they? And please
11
   tell me if that changed over the years, too.
12
                  ANSWER: Yes. When I was originally --
13
   when I originally joined the company, I believe my
14
    manager was an individual by the name of Pauline
15
    Strijland. The last manager I recall having was an
16
    individual by the name of Kevin Tiene.
17
                   In between there, there may have been
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- 18 other individuals. I don't recall. There's -- I'll
- 19 clarify that. A name just came to mind. I reported to
- an individual named Colleen Ratsler for a period of 20
- 21 time.
- 22 MR. CARROLL: And then on Page 38.
- 23 QUESTION: Have you heard the term Mac OS
- 24 User Experience Group?
- ANSWER: Yes. 25

- 1 QUESTION: What is your understanding of
- 2 that term?
- 3 ANSWER: That was the term that my team
- 4 adopted as our name, the team that I managed.
- 5 MR. CARROLL: Now let's go to Page 45.
- 6 QUESTION: During your time at Apple, did
- 7 you ever report to Steve Jobs?
- 8 ANSWER: No.
- 9 QUESTION: Have you ever spoken to Steve
- 10 Jobs?
- 11 ANSWER: Yes.
- 12 QUESTION: During your employment at
- 13 Apple --
- MR. CARROLL: And that's on Page 46.
- 15 ANSWER: Yes.
- 16 QUESTION: -- how often would you speak
- 17 to Mr. Jobs when -- while you were at Apple?
- 18 ANSWER: On a weekly basis.
- 19 QUESTION: What would your conversations
- 20 normally be about?
- 21 ANSWER: Conversations would focus on
- 22 current products under development. We would talk about
- 23 features, and we would talk about user interface.
- MR. CARROLL: Then let's go over to
- 25 Page -- excuse me -- Page 47.

- 1 QUESTION: So we were talking about
- 2 scheduled weekly meetings with Mr. Jobs.
- 3 Do you remember what day of the week
- 4 those meetings would occur?
- 5 ANSWER: Yes.
- 6 QUESTION: What day was it?
- 7 ANSWER: It was on a Monday.
- 8 QUESTION: And was this all throughout
- 9 your employment at Apple?
- 10 ANSWER: Only during the development of
- 11 Mac OS 10.
- 12 QUESTION: So during the development of
- 13 Mac OS 10, you would meet with Jobs -- Mr. Jobs every
- 14 Monday?
- ANSWER: Correct.
- 16 QUESTION: For how long?
- 17 ANSWER: The meeting was scheduled for
- 18 two hours.
- 19 QUESTION: Do you remember the time?
- 20 ANSWER: I believe they started at
- 21 3:00 p.m. and ran -- ran through until 5:00 p.m.
- 22 QUESTION: At those meetings with
- 23 Mr. Jobs, who else would attend?
- ANSWER: Other attendees would be members
- 25 of the Mac OS Development Team, members of the Mac OS

- 1 Management Team, and on occasion, members of my team.
- 2 QUESTION: When was the last time you
- 3 talked to Mr. Jobs?
- 4 ANSWER: My recollection of having spoken
- 5 to Mr. Jobs was in the fall of 2002.
- 6 QUESTION: Since leaving Apple, you have
- 7 not spoken to or corresponded to --
- 8 MR. CARROLL: Excuse me.
- 9 QUESTION: -- with Mr. Jobs in any way;
- 10 is that correct?
- 11 ANSWER: I have not.
- MR. CARROLL: All right. Let's go over
- 13 to Page 49.
- 14 QUESTION: Will you say you left Apple on
- 15 good terms?
- ANSWER: Yes.
- MR. CARROLL: And then let's go to
- 18 Page 58.
- 19 QUESTION: What did you and Mr. Brown
- 20 talk about?
- 21 ANSWER: Specifically, we talked about
- 22 knowledge I may have had regarding Mirror Worlds'
- 23 patents.
- 24 QUESTION: Can you be more specific?
- 25 ANSWER: Mr. Brown asked me specifically

- 1 if I had knowledge of any patents that Mirror Worlds may
- 2 have held.
- 3 QUESTION: What was your response?
- 4 ANSWER: I was not -- not aware of the
- 5 patents. There was one figure in one patent that I do
- 6 recall having seen before.
- 7 QUESTION: Other than the subject of
- 8 Mirror Worlds' patents, did you discuss anything else
- 9 with Mr. Brown this morning?
- 10 ANSWER: Mr. Brown was interested in what
- 11 Mirror Worlds' products I may have seen.
- 12 QUESTION: What was your response?
- 13 ANSWER: I don't recall having seen a
- 14 specific product demonstration, but I did, in fact, see
- 15 a demonstration via a web presentation.
- MR. CARROLL: Then picking up with
- 17 Line 6.
- 18 QUESTION: Have you heard of a company
- 19 called Mirror Worlds or Mirror Worlds Technologies?
- 20 ANSWER: Yes.
- 21 QUESTION: In what context?
- 22 ANSWER: The context was in response to a
- 23 mail I had received from Mr. Jobs to look into what
- 24 product or technologies the company possessed.
- 25 QUESTION: Was that the first time you

- 1 had heard of that company?
- 2 ANSWER: Yes.
- 3 QUESTION: Have you heard of something
- 4 called Scopeware?
- 5 ANSWER: Yes.
- 6 QUESTION: In what context?
- 7 ANSWER: Again, it was in response to a
- 8 request from Mr. Jobs to look into Mirror Worlds and
- 9 products that Mirror Worlds may have had.
- 10 QUESTION: Have you heard of something
- 11 called Lifestreams?
- 12 ANSWER: Yes.
- 13 QUESTION: In what context?
- 14 ANSWER: Again, in the context of
- 15 learning about Mirror Worlds and their products.
- 16 QUESTION: And the first time you heard
- 17 about Scopeware Lifestream was?
- 18 ANSWER: In response to an e-mail from
- 19 Mr. Jobs.
- 20 QUESTION: So prior to that e-mail you
- 21 received from Mr. Jobs, you had not heard of Mirror
- 22 Worlds, Scopeware, or Lifestreams, correct?
- ANSWER: I had not.
- 24 QUESTION: Had you heard of someone named
- 25 David Gelernter?

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1 ANSWER: I have.
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- 2 QUESTION: What -- in what context?
- 3 ANSWER: In the same context which I
- 4 learned Mr. -- of Mirror Worlds and their products.
- 5 QUESTION: So in response to this e-mail
- 6 from Mr. Jobs, that was the first time --
- 7 MR. CARROLL: I am sorry.
- 8 QUESTION: -- you heard of Dr. -- of
- 9 David Gelernter?
- 10 ANSWER: Correct.
- 11 QUESTION: Who is David Gelernter to your
- 12 understanding?
- 13 ANSWER: I believe David Gelernter is the
- 14 founder of Mirror Worlds Technologies.
- MR. CARROLL: And then on Page 51.
- 16 QUESTION: Have you ever spoken to
- 17 Mr. Gelernter?
- ANSWER: I don't believe so, no.
- 19 QUESTION: Did you look at a website as a
- 20 reference to www.scopeware.com?
- 21 ANSWER: Yes.
- 22 QUESTION: In what context?
- 23 ANSWER: In response to the e-mail
- 24 received from Mr. Jobs, I, at that point, looked at the
- 25 website.

- 1 QUESTION: Was that the first time you
- 2 had looked at the website?
- 3 ANSWER: Yes.
- 4 QUESTION: Approximately how many times
- 5 would you say you looked at that website?
- 6 ANSWER: I would estimate that I had
- 7 looked at the website perhaps three or four times.
- 8 QUESTION: When did these three or four
- 9 times --
- MR. CARROLL: Thank you.
- 11 QUESTION: When did these three or four
- 12 times occur?
- 13 ANSWER: It would have been between the
- 14 time -- it would have been between the period of time
- 15 when I first became aware of Mirror Worlds Technologies
- 16 up until the date on which I received a demonstration of
- 17 the product.
- 18 QUESTION: Do you remember when you
- 19 received the demonstration of the product?
- 20 ANSWER: I believe that was in the month
- 21 of September 2001.
- 22 QUESTION: Are you aware of any
- 23 communication or meetings between Mirror Worlds
- 24 Technologies and Apple?
- ANSWER: Communications? I'm aware of

- 1 only the communications I had between myself and Apple
- 2 and Mirror Worlds Technologies. I am not aware of any
- 3 in-person meetings, but I am aware of one telephone
- 4 meeting.
- 5 QUESTION: Who was involved in the
- 6 telephone meeting?
- 7 ANSWER: From which company?
- 8 QUESTION: From both sides, as far as you
- 9 know.
- 10 ANSWER: The individual I recall having
- 11 talked with on the phone from Mirror Worlds was Randy
- 12 Prager. I don't recall specifically who was in
- 13 attendance from Apple.
- 14 QUESTION: But at least you were in it on
- 15 the phone?
- 16 ANSWER: Yes.
- 17 QUESTION: You have no recollection as to
- 18 anyone else that may have been on the phone at the time?
- 19 ANSWER: There were others. I don't
- 20 recall specifically who was involved.
- 21 QUESTION: Approximately how many others
- 22 were on the phone?
- 23 ANSWER: From Mirror Worlds, I don't
- 24 know, and from Apple, I honestly don't know what -- how
- 25 many of us were involved.

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1
                   QUESTION: More than five?
 2
                   ANSWER: No.
 3
                   QUESTION: Less than five?
                   ANSWER: Yes.
 4
 5
                   QUESTION: This phone call, was it in
   your office?
 6
 7
                  ANSWER: Yes.
 8
                   QUESTION: During the phone call from
   Mirror Worlds, was it only Mr. Prager that spoke?
9
10
                  ANSWER: I believe so, yes.
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- 11 QUESTION: You don't know if others were
- 12 on the line at Mirror Worlds' site?
- ANSWER: I don't recall.
- 14 QUESTION: Approximately how long was the
- 15 phone call?
- ANSWER: I believe the phone call was
- 17 less than an hour.
- 18 QUESTION: Who made the call, you or
- 19 Mr. Prager?
- 20 ANSWER: The call was arranged between
- 21 myself and Mr. Prager by e-mail, between the two of us.
- 22 QUESTION: How was the initial contact
- 23 between Mirror Worlds and Apple made?
- 24 ANSWER: I received an e-mail from Steve
- 25 Jobs requesting someone to look into Mirror Worlds and

- 1 any technologies Mirror Worlds had that might be of
- 2 interest to Apple.
- 4 specifically how I obtained Randy Prager's e-mail
- 5 address, but I did make contact with him.
- 6 QUESTION: So you reached out to
- 7 Mr. Prager?
- 8 ANSWER: I did.
- 9 QUESTION: What did you say in that first
- 10 e-mail to Mr. Prager?
- 11 ANSWER: I think it was an introductory
- 12 mail, just that I was interested in what technologies
- 13 Mirror Worlds had and whether it was possible to receive
- 14 a demonstration of their product.
- MR. CARROLL: All right. Going to 65.
- 16 For the record, this is a document bearing Production
- 17 No. Lindsay -- excuse me again -- 1 through 3.
- 18 QUESTION: Mr. Lindsay, have you seen
- 19 this before?
- ANSWER: Yes.
- 21 QUESTION: When was the first time?
- 22 ANSWER: This was the e-mail I received.
- 23 It is dated July 2nd, 2001. That would have been the
- 24 first date that I saw this e-mail.
- 25 QUESTION: And was this the e-mail you

- 1 were referring to before about the e-mail you received
- 2 from Mr. Jobs?
- 3 ANSWER: Yes.
- 4 QUESTION: I just wanted to confirm that
- 5 this is an e-mail that you received from Mr. Jobs in
- 6 July of 2001.
- 7 ANSWER: Yes.
- 8 QUESTION: Now, if you look at the bottom
- 9 of Lindsay 1, the first page, you see an article by John
- 10 Schwartz. Do you see that?
- 11 ANSWER: Yes.
- 12 QUESTION: Did you read this article?
- 13 ANSWER: Yes.
- 14 QUESTION: When was the first time?
- 15 ANSWER: When I received the e-mail.
- 16 QUESTION: What was the initial reaction,
- 17 if you recall?
- 18 ANSWER: Yes. My initial reaction at
- 19 first was surprise. This was the first time I recall
- 20 having received a specific mail to look at a company or
- 21 its technology.
- 22 QUESTION: Other than surprised, do you
- 23 remember anything else about your reaction?
- 24 ANSWER: Having read -- having read the
- 25 article, I was interested in what the solution was that

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1 was being described, specifically the interface.
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- 2 QUESTION: If you look at that, Mr. Jobs
- 3 states: Please check out the software ASAP.
- 4 Do you see that?
- 5 ANSWER: Yes.
- 6 QUESTION: Then it goes on to say: It
- 7 may be something for our future, and we may want to
- 8 secure a license ASAP.
- 9 Do you see that?
- 10 ANSWER: Yes.
- 11 QUESTION: Did you check out the software
- 12 ASAP?
- 13 ANSWER: I promptly checked out the
- 14 article and then subsequently went to Scopeware -- to
- 15 the Scopeware website.
- 16 QUESTION: How did you know the Scopeware
- 17 website?
- ANSWER: Scopeware is referred to.
- 19 Mirror Worlds Technologies is referenced in the article,
- 20 and Scopeware -- and Scopeware is listed in the Mirror
- 21 Worlds' website at that time.
- 22 QUESTION: So in response to this e-mail,
- 23 you went on Mirror Worlds' website?
- ANSWER: Yes.
- 25 QUESTION: Do you remember the address,

- 1 the web address of Mirror Worlds' website?
- 2 ANSWER: I don't recall the specific
- 3 address, no.
- 4 QUESTION: How did you become aware of
- 5 the Scopeware website?
- 6 ANSWER: I don't recall Scopeware having
- 7 a website.
- 8 QUESTION: So your remembrance is that
- 9 you went on the Mirror Worlds' website?
- 10 ANSWER: Correct.
- 11 QUESTION: And you don't know if that
- 12 website was the same as the Scopeware website?
- 13 ANSWER: I don't recall that.
- 14 QUESTION: To your recollection, has
- 15 Mr. Jobs ever asked you to check out any software ASAP,
- 16 other than this e-mail?
- 17 ANSWER: Not prior to this, and I don't
- 18 recall an incident after this.
- 19 QUESTION: Do you have any understanding
- 20 as to what he meant by, quote, it may be something for
- 21 our future, unquote?
- ANSWER: I don't.
- 23 QUESTION: You have no understanding at
- 24 all, Mr. Lindsay?
- 25 ANSWER: It is potentially in reference

- 1 to future products that Apple may or may not choose to
- 2 develop.
- 3 QUESTION: Do you know if Apple ever
- 4 secured a license to this technology?
- 5 ANSWER: I have no knowledge whether
- 6 Apple secured a license.
- 7 QUESTION: You don't know one way or the
- 8 other?
- 9 ANSWER: No.
- 10 QUESTION: After receiving the e-mail,
- 11 did you talk to anyone at Apple about this e-mail?
- 12 ANSWER: Yes.
- 13 QUESTION: Who at Apple?
- 14 ANSWER: I spoke to other individuals who
- 15 are on this e-mail, addressed on the e-mail, to inform
- 16 them that I was going to follow up.
- 17 QUESTION: Who are those individuals?
- 18 ANSWER: Specifically, each individual
- 19 addressed on the to line of the e-mail.
- 20 QUESTION: You spoke to each one of these
- 21 individuals informing them that you would follow up on
- 22 this e-mail?
- 23 ANSWER: Not each individual. I don't
- 24 recall speaking to all of them. I would have spoken to
- 25 any individuals who were on -- who were in my management

- 1 chain.
- 2 QUESTION: And who are they?
- 3 ANSWER: On this e-mail, that would
- 4 include Scott Forstall, Bertrand Serlet, and Avi
- 5 Tevanian.
- 6 QUESTION: These people were on your
- 7 team?
- 8 ANSWER: No. They were my managers.
- 9 QUESTION: They were above you at Apple?
- 10 ANSWER: Correct.
- 11 QUESTION: And you informed them that you
- 12 would follow up on this e-mail?
- ANSWER: Correct.
- 14 QUESTION: To your recollection, other
- 15 than you, did anyone else follow up on this e-mail?
- ANSWER: I don't believe so, no.
- 17 QUESTION: So would you please walk me
- 18 through the steps that you took to follow up on this
- 19 e-mail specifically?
- 20 ANSWER: Okay. First, I read the article
- 21 that was included as part of this e-mail. In the
- 22 article, there was a reference to Mirror Worlds
- 23 Technologies and the Scopeware product. I visited the
- 24 Mirror Worlds Technologies' website.
- 25 The next step that I recall is reaching

- 1 out to Randy Prager at Mirror Worlds. I don't -- I
- 2 don't recall specifically how I obtained his e-mail
- 3 address. That was the next step toward making contact
- 4 with Mirror Worlds.
- 5 QUESTION: At some point, did you make a
- 6 recommendation to Apple about Mirror Worlds' technology?
- 7 ANSWER: I made a recommendation to my
- 8 manager as to Mirror Worlds' technology.
- 9 QUESTION: Do you know the date of that
- 10 recommendation?
- 11 ANSWER: I don't know the specific date.
- 12 QUESTION: Approximately?
- MR. KELLEY: Sorry. Oh.
- MR. CARROLL: That's a question.
- 15 ANSWER: It would have been in the fall
- 16 of 2001.
- 17 QUESTION: Who was your manager at the
- 18 time?
- 19 ANSWER: Kevin Tiene.
- 20 QUESTION: And what was your
- 21 recommendation to Mr. Tiene?
- 22 ANSWER: My recommendation was to not
- 23 pursue licensing of Mirror Worlds Technologies and
- 24 not -- and products.
- 25 QUESTION: Why did you make that

- 1 recommendation?
- 2 ANSWER: My conclusion was, based on the
- 3 demo and the conversations I had with Randy Prager, that
- 4 there wasn't sufficient, unique capabilities in the
- 5 technology that would warrant licensing.
- 6 QUESTION: I believe you said that you
- 7 had a phone conversation with Mr. Prager, correct?
- 8 ANSWER: The demo -- the demonstration
- 9 that Randy gave was the only phone conversation I can
- 10 recall having.
- 11 QUESTION: So this demo was given during
- 12 a phone -- was given during that phone conversation,
- 13 correct?
- 14 ANSWER: Yes.
- 15 QUESTION: How was the demo made?
- ANSWER: I don't know how they made the
- 17 demo. The presentation of the demo was through a web
- 18 browser.
- 19 QUESTION: Was it using WebEx.
- 20 ANSWER: I don't recall what technology
- 21 they used.
- 22 QUESTION: How was the demo demonstrated
- 23 to you?
- 24 ANSWER: I was instructed to navigate to
- 25 a specific website in which the demo was presented, and

- 1 in conjunction with that, the phone call.
- 2 QUESTION: I see. Did Mirror Worlds
- 3 Technologies send you any written material regarding the
- 4 technology at this point?
- 5 ANSWER: I don't recall having received
- 6 any written material.
- 7 QUESTION: You said you never met with
- 8 anyone at Mirror Worlds Technologies, correct?
- 9 ANSWER: Not in person, no.
- 10 QUESTION: This was the only conversation
- 11 you had with Mr. Prager?
- 12 ANSWER: I believe so, yes.
- 13 QUESTION: And you said -- also, you said
- 14 you corresponded with him through e-mail to set this
- 15 phone conversation up?
- ANSWER: Correct.
- 17 QUESTION: Other than to set up this
- 18 phone conversation, did the e-mails talk about anything
- 19 else?
- 20 ANSWER: I do recall receiving one or two
- 21 e-mails which attempted to expand on the technology in
- 22 terms of potential applications of it.
- 23 QUESTION: The phone conversation took
- 24 approximately one hour?
- ANSWER: Yes. I'm sorry.

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1 QUESTION: During the phone conversation,
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- 2 did Mr. Prager tell you that Mirror Worlds' technology
- 3 was patented?
- 4 ANSWER: I don't recall a specific
- 5 reference to a patent.
- 6 QUESTION: You don't recall one way or
- 7 the other?
- 8 ANSWER: No.
- 9 QUESTION: Do you recall seeing a
- 10 reference to the technology being patented on the
- 11 Scopeware website?
- 12 ANSWER: I don't recall.
- 13 QUESTION: But you're not sure whether it
- 14 contained such a reference or not?
- ANSWER: I'm not sure.
- 16 QUESTION: Let's mark this as an exhibit,
- 17 and for the record, this bears Production
- 18 No. APMW0002187 through APMW001388.
- 19 Mr. Lindsay, do you ever recall seeing
- 20 this before?
- 21 ANSWER: No, I don't.
- 22 QUESTION: Do you recognize this as being
- 23 a part of the Scopeware website at the time you looked
- 24 at the Scopeware website?
- 25 ANSWER: There are -- there are elements

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1 of this which I think are consistent with what I recall
```

- 2 having seen on the -- on the Scopeware website, yes.
- 3 QUESTION: Do you know whether Mirror
- 4 Worlds has patents?
- 5 ANSWER: I believe, as part of the
- 6 subpoena, that there was a specific mention of patents.
- 7 That was my -- that served to remind me that patents
- 8 may -- may have existed.
- 9 MR. CARROLL: Is this Exhibit 84, James?
- 10 VIDEO TECH: Yes, sir.
- MR. CARROLL: Your Honor, for the Court
- 12 and jury's understanding, this is the website page that
- 13 the questioner just asked Mr. Lindsay back -- about.
- Okay. Now I've lost my place.
- MR. KELLEY: Page 77, Line 3 is where you
- 16 were.
- MR. CARROLL: Okay.
- 18 QUESTION: That was --
- MR. CARROLL: Wait a minute.
- 20 QUESTION: Do you know whether -- do you
- 21 know today whether Mirror Worlds has patents?
- MR. KELLEY: Now wait a minute.
- MR. CARROLL: Have I already asked you
- 24 that one?
- On Page 76, Question, Line 22:

- 1 QUESTION: Do you know whether -- today
- 2 whether Mirror Worlds has patents?
- 3 ANSWER: I believe as part of the
- 4 subpoena that there was a specific mention of patents.
- 5 That was my -- that served to remind me that patents
- 6 may -- may have existed.
- 7 QUESTION: You said, sir, to remind you
- 8 that patents may have existed?
- 9 ANSWER: Yes.
- 10 QUESTION: What do you mean by that?
- 11 ANSWER: Prior to having read the
- 12 subpoena, I had no memory of whether patents existed or
- 13 not.
- MR. CARROLL: And then:
- 15 QUESTION: Hmm.
- 16 ANSWER: Having read the subpoena, I then
- 17 had to believe that patents did exist.
- 18 QUESTION: At the time you spoke with Mr.
- 19 Prager, did you believe that Mirror Worlds had patents?
- 20 ANSWER: I don't recall having been aware
- 21 of whether Scopeware did or did not have patents.
- 22 QUESTION: If you look at the first page
- 23 of this exhibit, the third paragraph, and that's
- 24 Exhibit 84, do you see the line reading: A patented
- 25 document object model?

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1
                  MR. KELLEY: That's just the word:
 2
                   ANSWER: Hmm.
 3
                   QUESTION: Do you have any understanding
 4
    of that sentence?
 5
                  ANSWER: Yes.
 6
                   QUESTION: What is your understanding?
 7
                   ANSWER: That sentence would refer to
 8
    a -- that the technology describes has either filed or
 9
    been granted patents.
10
                   QUESTION: But you don't recall seeing
11
    this when you looked at the Scopeware website, right?
12
                  ANSWER: No, I don't.
13
                  MR. CARROLL: And then Page 80:
14
                   QUESTION: When is the last time you
15
   spoke to anyone at Apple about Mirror Worlds?
16
                   ANSWER: I don't recall a specific date.
   I believe the last communication I had was around the
17
18
    time that I sent my e-mail to Randy Prager, the last
19
   e-mail that I sent.
20
                   QUESTION: What I was asking was
```

communications that you had about the company with

time you sent that e-mail to Randy Prager?

ANSWER: Yes.

Do you think the last time was about the

21

22

23

24

25

others at Apple.

- 1 QUESTION: And up to that point, you had
- 2 not discussed the company until recently in connection
- 3 with this subpoena?
- 4 ANSWER: Correct.
- 5 QUESTION: Do you know if anyone else at
- 6 Apple ever looked at the Scopeware website?
- 7 ANSWER: I don't know.
- 8 QUESTION: Do you know if Apple
- 9 retained --
- MR. CARROLL: Hold on.
- 11 QUESTION: Do you know if Apple maintains
- 12 a log or a record of what websites are accessed?
- 13 ANSWER: I have no idea whether they do
- 14 or do not.
- 15 QUESTION: Do you know a Scott Forstall
- 16 or Bas Ording ever looked at the Scopeware websites?
- 17 ANSWER: I don't know if they did.
- 18 QUESTION: Let's mark this as the next
- 19 exhibit.
- 20 MR. CARROLL: And then an exhibit called
- 21 No. 4 is marked.
- 22 QUESTION: For the record, this is a
- 23 document bearing Production No. APMW0533772 through
- 24 APMW0533777.
- 25 Can you -- Mr. Lindsay, do you recall

- 1 seeing this before?
- 2 ANSWER: I do not have any memory of
- 3 having seen this before.
- 4 QUESTION: If you look at the top, this
- 5 is an e-mail that you sent to Scott Forstall and Bas
- 6 Ording on June 2nd, 2001; is that correct?
- 7 ANSWER: Yes, it appears to be.
- 8 MR. CARROLL: Then for the Court and
- 9 jury's convenience, Your Honor, this is the e-mail we're
- 10 talking about.
- 11 Page 82:
- 12 QUESTION: So if you look at the top of
- 13 the e-mail, it says: You can see a screenshot of the
- 14 product. And it gives a specific website.
- 15 ANSWER: Yes.
- 16 QUESTION: Do you remember whether you
- 17 went to that specific website?
- 18 ANSWER: I don't recall having gone to
- 19 that -- to the specific website.
- 20 QUESTION: Do you think you went to that
- 21 website?
- 22 ANSWER: I don't know.
- 23 QUESTION: Did you have discussions with
- 24 Mr. Forstall or Mr. Ording regarding Scopeware at any
- 25 point?

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1 ANSWER: I don't -- sorry.
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- 2 QUESTION: At any point?
- 3 ANSWER: I don't recall any specific
- 4 conversations.
- 5 QUESTION: I believe earlier you
- 6 testified that you were the only person at Apple who
- 7 followed up into looking at this company; is that
- 8 correct?
- 9 ANSWER: Yes. Followed up in terms of
- 10 reaching out to Mirror Worlds.
- 11 QUESTION: So why would you have sent
- 12 this e-mail to Mr. Forstall and Mr. Ording regarding the
- 13 company?
- 14 ANSWER: I may have been soliciting an
- 15 opinion of what they felt the product offered.
- 16 QUESTION: But you don't recall any
- 17 specific conversations you had with either individual
- 18 involving the company, correct?
- ANSWER: I don't, no.
- 20 QUESTION: And you also don't recall any
- 21 specific conversations you had regarding the company
- 22 with anyone else about that product?
- ANSWER: No.
- 24 QUESTION: I'd like to mark this as the
- 25 next exhibit.

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1 Have you ever seen this, Mr. Lindsay?
```

- 2 And for the record, this is Lindsay 4
- 3 through 5.
- 4 ANSWER: I have not seen this specific
- 5 document before, no.
- 6 QUESTION: This is a document that you
- 7 gave your counsel in searching for documents relating to
- 8 this lawsuit; is that correct?
- 9 ANSWER: I don't believe -- I don't
- 10 believe this was a document -- the formatting is
- 11 unfamiliar to me, and I can't verify whether this is a
- 12 document I provided or whether this is from another
- 13 source.
- 14 QUESTION: If you look at the first page,
- 15 you'll see that it is an e-mail from Randy Prager to
- 16 you, Don Lindsay, with lawrence@mirrorworlds.com copied.
- Do you see that?
- 18 ANSWER: Yes.
- 19 QUESTION: Do you recall having received
- 20 this e-mail from Mr. Prager?
- 21 ANSWER: Yes.
- 22 QUESTION: If you look at this first
- 23 page, it says: Don, thank you for your interest in
- 24 Scopeware.
- ANSWER: Yes.

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1 QUESTION: Do you see that?
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- 2 ANSWER: Yes.
- 3 QUESTION: Was this the first time that
- 4 Mr. Prager had contacted you?
- 5 ANSWER: I believe so, yes.
- 6 QUESTION: It goes on to say: We believe
- 7 that Scopeware represents a major step forward in how
- 8 people interact with computers. I am attaching a copy
- 9 of David Gelernter's (MWT's founder and chief scientist)
- 10 keynote speech at PC-Expo.
- 11 Do you see that?
- 12 ANSWER: Yes.
- 13 QUESTION: Do you recall ever reading
- 14 that -- a copy of that speech?
- 15 ANSWER: I do not recall reading a copy.
- 16 QUESTION: It goes on to state that,
- 17 quote, this sentiment was recently echoed in the Gilder
- 18 Technology Report.
- 19 Do you see that?
- ANSWER: Yes.
- 21 QUESTION: Do you know what the Gilder
- 22 Technology Report is?
- ANSWER: I do not.
- 24 QUESTION: Do you recall ever having read
- 25 the Gilder Technology Report?

- 1 ANSWER: I have no memory of reading that
- 2 technology report, no.
- 3 QUESTION: At the time you received this
- 4 e-mail, Mr. Lindsay, what was your reaction? What was
- 5 your reaction to the e-mail?
- 6 ANSWER: I was pleased that Randy Prager
- 7 had replied to my e-mail.
- 8 QUESTION: All the time -- or excuse me.
- 9 At the time you received this e-mail, what did you
- 10 believe Scopeware was?
- 11 ANSWER: I believed Scopeware was both a
- 12 technology and a product.
- 13 QUESTION: What type of product did you
- 14 think it was?
- 15 ANSWER: I believed it was a product to
- 16 facilitate the finding of documents.
- 17 QUESTION: At that time, did Apple have a
- 18 product that could facilitate the finding of documents,
- 19 and what was that product?
- 20 ANSWER: The product title was Sherlock.
- 21 QUESTION: Did you have any involvement
- 22 in the development of Spotlight?
- ANSWER: No, I did not.
- 24 QUESTION: Did you have any development
- 25 in the -- excuse me.

- 1 Did you have any involvement in the
- 2 development of Sherlock?
- ANSWER: I had no direct involvement. A
- 4 member of my user interface team was involved in the
- 5 development of the user interface of Sherlock.
- 6 MR. CARROLL: Okay. And then going to
- 7 Page 89.
- 8 QUESTION: Earlier you said that you had
- 9 reached out to Mr. Prager, correct?
- 10 ANSWER: Yes.
- MR. CARROLL: And then going to Page 91.
- 12 QUESTION: After receiving the e-mail
- 13 from Mr. Jobs in 2001, did you ever discuss with
- 14 Mr. Jobs e-mail -- or excuse me -- Mirror Worlds?
- 15 ANSWER: I don't recall having a specific
- 16 conversation. Sorry. No, I don't recall a specific
- 17 conversation.
- 18 QUESTION: Either in person or e-mail or
- 19 on the phone, correct?
- ANSWER: Yes. I don't recall.
- 21 QUESTION: Do you recall ever discussing
- 22 David Gelernter or Scopeware with Mr. Jobs after that
- 23 e-mail?
- 24 ANSWER: I don't recall a conversation or
- 25 exchange of mail.

- 1 QUESTION: Earlier we talked about a
- 2 recommendation you made about the company.
- 3 ANSWER: Yes.
- 4 QUESTION: Do you remember that?
- 5 ANSWER: Yes.
- 6 QUESTION: Who did you make that
- 7 recommendation to?
- 8 ANSWER: I would have made that
- 9 recommendation to my boss, Kevin Tiene.
- 10 QUESTION: Anyone else?
- 11 ANSWER: Beyond that, I'm not certain if
- 12 I made a recommendation to anyone else.
- 13 QUESTION: So far as you know, after the
- 14 first -- this first recommend -- excuse me.
- So far as you know, after this
- 16 recommendation, there were no more dealings between
- 17 Mirror Worlds and Apple, correct?
- ANSWER: I'm not aware of any, no.
- 19 QUESTION: Have you heard of something
- 20 called Coverflow before?
- 21 ANSWER: Yes.
- 22 QUESTION: Did you have any involvement
- 23 in the development of Coverflow?
- ANSWER: No, I did not.
- 25 QUESTION: Did you have any involvement

- 1 in the development of Time Machine?
- 2 ANSWER: No, I didn't.
- MR. CARROLL: And then going to Page 94.
- 4 QUESTION: Mr. Lindsay --
- 5 MR. CARROLL: And this is in response to
- 6 Lindsay Exhibit No. 6 having been marked.
- 7 QUESTION: Mr. Lindsay, do you recall
- 8 seeing this before?
- 9 ANSWER: Yes.
- 10 MR. CARROLL: And I believe it's on the
- 11 screen, Your Honor.
- 12 QUESTION: And when was the first time
- 13 you saw it?
- 14 ANSWER: When I was -- when I was
- 15 retrieving documents to submit as part of the subpoena,
- 16 I recall having seen this document.
- MR. CARROLL: And for the record, Exhibit
- 18 6 is Lindsay 10, and then there's a lawyer: Thank you.
- 19 QUESTION: Do you remember seeing this
- 20 e-mail -- excuse me.
- Do you remember sending this e-mail to
- 22 Randy Prager?
- 23 ANSWER: I don't recall specifically
- 24 having sent it, no.
- 25 QUESTION: But you know -- but you have

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1 no reason to believe you didn't send it, correct?
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- 2 ANSWER: Correct.
- 3 QUESTION: Do you see where you state: I
- 4 can see a clear application of the streams concept in an
- 5 enterprise market, but I am struggling with how it might
- 6 benefit a consumer or K-12 education user?
- 7 ANSWER: Yes.
- 8 QUESTION: What did you mean by that?
- 9 ANSWER: I had an understanding of the
- 10 streams concept as it applied to an enterprise market
- 11 with certain expectations around volume of
- 12 documentation.
- 13 And here, I'm communicating that I have
- 14 less of an understanding how that would apply to a
- 15 market which produces a substantially less sizeable
- 16 volume of information.
- 17 QUESTION: The last paragraph of the
- 18 e-mail, I'll assume that you would like to give a demo,
- 19 and then we can discuss how your product technology
- 20 might scale down to a consumer or small work group.
- 21 Do you see that?
- 22 ANSWER: Yes.
- 23 QUESTION: And then Lindsay Exhibit No. 7
- 24 is marked.
- 25 For the record, this is a document

- 1 bearing Production Nos. LIN-Lindsay 15 through 19.
- 2 Mr. Lindsay, is this the recommendation
- 3 we've been talking about that you gave regarding Mirror
- 4 Worlds' Technology?
- 5 ANSWER: I see no recommendation in this
- 6 document.
- 7 QUESTION: If you look at the second
- 8 paragraph, it states, quote: In looking at the
- 9 information on their website, it is difficult to see how
- 10 such a technology benefits the majority of our users who
- 11 don't deal with complex file hierarchies or a large
- 12 amount of disparate information.
- Do you see that?
- 14 ANSWER: Yes.
- 15 QUESTION: Does that refresh your
- 16 recollection at all regarding whether this is the
- 17 recommendation?
- 18 ANSWER: Again, I don't believe there is
- 19 a recommendation here. I'm simply stating an opinion.
- 20 QUESTION: Well, earlier when you talked
- 21 about a recommendation that you gave to Mr. Tiene, what
- 22 were you referring to?
- 23 ANSWER: That would have been a preface
- 24 to a mail in which I later sent to Randy Prager deciding
- 25 to $\operatorname{\mathsf{--}}$ declining to pursue any further discussions.

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1
                   QUESTION: Okay.
 2
                   ANSWER: That --
 3
                   QUESTION: So that was the recommendation
 4
   you were referring to?
 5
                   ANSWER: Yes.
 6
                   QUESTION: That e-mail that you later
 7
   sent -- that e-mail that you later sent to Mr. Prager?
 8
                   ANSWER: Yes.
 9
                   QUESTION: Picking up where I left off,
10
   do you see where it states, quote: This is especially
11
   true in light of our recent discussions of each
12
    application managing its own documents obviating the
13
   need for a file manager, unquote.
14
                   Do you see that?
15
                   ANSWER: I do.
16
                   QUESTION: What did you mean by that
17
   statement?
18
                  ANSWER: I'm not sure what I specifically
19
   meant.
20
                   QUESTION: At the time you wrote this
```

e-mail, did Apple have applications that could manage

QUESTION: What were those applications?

ANSWER: I believe there was one that

ANSWER: Yes.

21

22

23

24

25

its own documents?

- 1 was -- sorry, two. There was the iTunes application,
- 2 which managed video files, and the Finder application,
- 3 which managed a variety of document types.
- 4 QUESTION: Have you heard the term,
- 5 quote, file manager, unquote before, Mr. Lindsay?
- 6 ANSWER: I've heard it, yes, as a general
- 7 term, about an application that manages files on disks.
- 8 QUESTION: And a file manager, would that
- 9 manage files for many different applications?
- 10 ANSWER: It manages files in general. It
- 11 usually has no association with any other application.
- 12 QUESTION: While you were -- while you
- 13 were employed at Apple, Mr. Lindsay, did Apple have any
- 14 products that acted as a file manager?
- 15 ANSWER: Yes.
- 16 QUESTION: What was the name of that
- 17 product or products?
- 18 ANSWER: The application name was Finder,
- 19 and it was part of every release of Mac OS.
- 20 QUESTION: When was Finder first
- 21 released?
- 22 ANSWER: I believe it was in the first
- 23 version of Mac OS.
- 24 QUESTION: First version of Mac OS?
- ANSWER: First version of Mac OS.

- 1 QUESTION: Oh, the first version. And
- 2 when was the first version of Mac OS released?
- 3 ANSWER: I don't -- I don't know what
- 4 year it was.
- 5 QUESTION: Do you know -- approximately,
- 6 do you know the year?
- 7 ANSWER: Mid-'80s.
- 8 QUESTION: Mac OS includes the Finder,
- 9 which performs --
- 10 MR. CARROLL: Wait a minute. That's you.
- 11 QUESTION: Does Mac OS 10 have a file
- 12 manager?
- ANSWER: Mac OS 10 includes the Finder,
- 14 which performs file management tasks.
- 15 QUESTION: So, Mr. Lindsay --
- MR. CARROLL: This is on Page 102.
- 17 QUESTION: So, Mr. Lindsay, earlier I
- 18 believe you said that after receiving the July 2001
- 19 e-mail from Mr. Jobs that you looked into the company,
- 20 Mirror Worlds, correct?
- 21 ANSWER: Yes.
- 22 QUESTION: And that no one else who
- 23 received that e-mail looked into the company, Mirror
- 24 Worlds; is that correct?
- ANSWER: Not that I'm aware of, correct.

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1 QUESTION: Not that you're aware of?
```

- 2 ANSWER: Yes.
- 3 QUESTION: How was it that you looked
- 4 into the company, Mirror Worlds, and not the others who
- 5 received the e-mails from Mr. Jobs?
- 6 ANSWER: I don't know what others may
- 7 have not -- or may or may not have looked at them.
- 8 QUESTION: I guess what I'm trying to
- 9 understand is, how it was, if (sic) -- that, you know,
- 10 you, rather than others, were -- you, rather than the
- 11 others, were designated, if I could use that term, to
- 12 look into the company?
- 13 ANSWER: There -- there may have been
- 14 something unique in the user interface of the product
- 15 which directly applied to my knowledge and the team's
- 16 responsibility.
- 17 QUESTION: And the document you have in
- 18 front of you with Production No. Lindsay 15, do you see
- 19 the last sentence of that e-mail?
- I have also -- I also have a transcript
- 21 of a recent talk of Gelernter that explains the concept
- 22 behind the Lifestreams?
- ANSWER: Yes.
- 24 QUESTION: What transcript are you
- 25 referring to?

- 1 ANSWER: I don't know specifically what
- 2 file or what talk it may have referred to.
- 3 QUESTION: Do you know if any of the
- 4 e-mail recipients read the transcript?
- 5 ANSWER: I have no way of knowing.
- 6 QUESTION: You didn't discuss the
- 7 transcript with -- let's break it down.
- 8 You never discussed the transcript with
- 9 Bertrand Serlet?
- 10 ANSWER: I don't recall having spoken
- 11 about it with anyone.
- 12 QUESTION: What about with Scott Forstall
- 13 or Kevin Tiene, Vas Ording, or Ken Bereskin?
- 14 ANSWER: I don't recall having spoken to
- 15 any of them about the transcript.
- 16 QUESTION: Getting back to the e-mail
- 17 from Mr. Jobs asking someone to look into the
- 18 technology, did you ever discuss with anyone at Apple
- 19 who would look into the company, Mirror Worlds?
- 20 ANSWER: I don't recall the discussions
- 21 specific to who should -- who should take this
- 22 assignment.
- 23 QUESTION: But you just decided by
- 24 yourself to take this assignment, correct?
- 25 ANSWER: Correct. I don't recall --

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1 excuse me.
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- 2 I don't recall if it was my decision or
- 3 if I was assigned responsibility.
- 4 MR. CARROLL: And then we're marking the
- 5 next Exhibit No. 8.
- 6 QUESTION: For the record, can I just --
- 7 this is a document bearing Production No. Lindsay 29.
- 8 Have you seen this before?
- 9 ANSWER: Yes.
- 10 QUESTION: This is an e-mail you sent to
- 11 Randy Prager on or about October 21st -- excuse me --
- 12 24th, 2001; is that correct?
- 13 ANSWER: Yes.
- 14 QUESTION: Earlier we spoke about the --
- 15 a recommendation.
- Do you recall that?
- 17 ANSWER: Yes.
- 18 QUESTION: Was this the recommendation
- 19 you were talking about?
- 20 ANSWER: This e-mail summarizes or
- 21 communicates -- sorry -- the recommendation to Randy.
- 22 QUESTION: Was this your personal
- 23 recommendation or Apple's recommendation?
- ANSWER: I don't recall.
- 25 QUESTION: Do you have any recollection

- 1 as to whether this recommendation came solely from you
- 2 or whether other people were involved in that
- 3 recommendation?
- 4 ANSWER: Others would have been involved
- 5 in making the final recommendation.
- 6 QUESTION: Who else was involved in
- 7 making the final recommendation?
- 8 ANSWER: I communicated a recommendation
- 9 to my manager, Kevin Tiene.
- 10 QUESTION: Anybody else?
- 11 ANSWER: Not that I can recall.
- 12 QUESTION: Do you remember the specifics
- 13 of the conversation you had with Mr. Tiene?
- ANSWER: No. I'm sorry.
- 15 QUESTION: Do you remember anything about
- 16 that conversation?
- 17 ANSWER: No. I don't even recall the
- 18 conversation -- I don't even recall the conversation
- 19 happening.
- 20 QUESTION: Then how was it that you
- 21 communicated with Mr. Tiene about this topic?
- 22 ANSWER: As a matter of course of my
- 23 business, I would have communicated an opinion such as
- 24 this.
- 25 QUESTION: So you -- sitting here now,

- 1 you have no recollection of ever having communicated
- 2 your recommendation with regard to the company to
- 3 Mr. Tiene; you just think you would have had in the
- 4 normal course of your business; is that correct?
- 5 ANSWER: Yes.
- 6 QUESTION: Other than Mr. Tiene -- you
- 7 said other than Mr. Tiene, you couldn't think of anybody
- 8 else you could have been involved -- who could have been
- 9 involved in that decision.
- 10 ANSWER: I'm not aware of anyone else who
- 11 was involved.
- 12 QUESTION: Now, if you look at the
- 13 e-mail, it states, quote: After some discussion, we
- 14 decided not to pursue this further. We're going to
- 15 continue to refine our existing indexing and
- 16 file-searching technologies (Sherlock) and investigate
- 17 how we might utilize some of our existing patents and
- 18 designs in our efforts to further simplify the file
- 19 management experience.
- 20 Do you see that?
- 21 ANSWER: Yes.
- 22 QUESTION: What do you mean by further
- 23 simplify the file management experience?
- 24 ANSWER: The purpose of user interface
- 25 design and the responsibility of my organization was to

- 1 continue to, quote, simplify, unquote, is realty the
- 2 most descriptive word.
- 3 The complexity of a task such as file
- 4 searching, and I struggle to find other words to further
- 5 clarify that -- simplify is, I think, the best word I
- 6 can determine.
- 7 QUESTION: When you talked about
- 8 simplifying the file management experience, did you have
- 9 in mind a central file manager, as opposed to each
- 10 application managing its own documents?
- 11 ANSWER: No. There was -- no, I did not
- 12 have in mind a specific application.
- 13 QUESTION: After you sent this e-mail on
- 14 or about October 24th, 2001, do you know which direction
- 15 Apple went towards -- regard -- towards -- went forwards
- 16 regarding this -- the file searching?
- ANSWER: No, I don't.
- 18 MR. CARROLL: And then we'll go to
- 19 Page 111.
- 20 QUESTION: So when you started getting
- 21 back to the e-mail you sent to Mr. Prager in October of
- 22 2001, when you stated you were, quote, going to continue
- 23 to refine our existing indexing and file-searching
- 24 technology (Sherlock), did you have in mind anything
- 25 other than Sherlock?

- 1 ANSWER: No.
- 2 QUESTION: And after you sent this
- 3 e-mail, did Apple, in fact, continue to refine its
- 4 existing indexing and file-searching technologies?
- 5 ANSWER: I don't recall.
- 6 QUESTION: You don't know, or you don't
- 7 recall?
- 8 ANSWER: I don't recall.
- 9 QUESTION: Getting back to this e-mail,
- 10 it reads: And investigate how we might utilize some of
- 11 our existing patents and designs.
- Do you know what patents that's referring
- 13 to?
- 14 ANSWER: I don't know specifically what
- 15 patents that's referring to.
- 16 QUESTION: Did you know at one point?
- 17 ANSWER: I don't recall whether I did or
- 18 did not know.
- MR. CARROLL: And then we'll go to
- 20 Page 113.
- 21 QUESTION: Earlier today we talked about
- 22 your reason for deciding not to go with Mirror Worlds.
- ANSWER: Hmm.
- 24 QUESTION: Can you elaborate on that
- 25 reason some more?

- 1 ANSWER: My responsibility was to
- 2 evaluate the user interface, its novelty and possible
- 3 application and suitability to Apple products and Apple
- 4 customers.
- 5 My decision was -- my recommendation --
- 6 I'm sorry -- was that I didn't think that the technology
- 7 or product met those criteria.
- 8 QUESTION: And that criteria is novelty
- 9 and possible application and suitability?
- 10 ANSWER: Yes.
- 11 MR. CARROLL: And then moving over the
- 12 Page 115.
- 13 QUESTION: Would you please give an
- 14 answer with respect to that criteria.
- 15 ANSWER: So one of those was suitability.
- 16 I had previously talked about Apple's markets being
- 17 primarily consumer and education, and I didn't feel that
- 18 what the Mirror Worlds Technology offered or product
- 19 offered was suitable for those marketplaces.
- 20 MR. CARROLL: And then we'll go over to
- 21 Page 118.
- 22 QUESTION: What do you remember about
- 23 Scopeware?
- 24 ANSWER: I remember Scopeware is a
- 25 solution for navigating large volumes of information.

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1 QUESTION: At the time you had
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- 2 discussions with Mirror Worlds --
- 3 ANSWER: Correct.
- 4 QUESTION: -- did Apple have anything
- 5 that could navigate large volumes of information?
- 6 ANSWER: Yes.
- 7 QUESTION: And what product was that?
- 8 ANSWER: The application Finder as the
- 9 management system could navigate large volumes of
- 10 information.
- 11 QUESTION: You didn't recall one way or
- 12 the other at the time whether you thought Scopeware was
- 13 new or not?
- 14 ANSWER: Scopeware was clearly new. I
- 15 had no knowledge of it, so it was a -- believed it to be
- 16 a new solution.
- 17 QUESTION: When you say Scopeware was,
- 18 quote, new, unquote, what are you referring to: Just
- 19 the name Scopeware or the capabilities and features of
- 20 Scopeware?
- 21 ANSWER: The capability of it was new to
- 22 me.
- 23 QUESTION: So as far as you knew, it was
- 24 new.
- ANSWER: Yes.

- 1 QUESTION: And what specific capability
- 2 are you referring to?
- 3 ANSWER: Specifically, the presentation
- 4 of the information.
- 5 QUESTION: Are you referring to how the
- 6 information was presented from a user interface
- 7 perspective?
- 8 ANSWER: Yes.
- 9 QUESTION: I see in -- how did Scopeware
- 10 present information from a user interface perspective?
- 11 ANSWER: Scopeware presented information
- 12 in a chronological manner.
- 13 QUESTION: As far as you know, does Apple
- 14 have any products today that presents information in a
- 15 chronological manner?
- ANSWER: I'm familiar with the product
- 17 called Time Machine that presents chronological
- 18 snapshots of information.
- MR. CARROLL: And we'll go to Page 121.
- 20 QUESTION: While you were at Apple, were
- 21 you involved in the development of any specific
- 22 products?
- 23 ANSWER: I was involved in the
- 24 development of many products.
- 25 QUESTION: Can you name those products,

- 1 please.
- 2 ANSWER: I was involved with every
- 3 release of Mac OS operating system between versions 8.0
- 4 through 10.3.
- 5 MR. CARROLL: All right. Now we'll go to
- 6 Page 127.
- 7 QUESTION: Mr. Lindsay, earlier we talked
- 8 about the suitability of Scopeware to Apple's customers.
- 9 Do you remember that?
- 10 ANSWER: Yes.
- 11 QUESTION: At the time you made your
- 12 recommendation, it was your belief that it was not
- 13 suitable for Apple's customers, correct?
- 14 ANSWER: Correct.
- 15 QUESTION: Could you elaborate on why you
- 16 thought it was not suitable for Apple's customers?
- 17 ANSWER: No, I don't believe I can.
- 18 QUESTION: Well, why did you think it was
- 19 not suitable for Apple's customers?
- 20 ANSWER: I previously mentioned that I
- 21 felt it was better targeted at very large volumes of
- 22 information, and that given Apple's market, that it was
- 23 not suitable.
- 24 QUESTION: I apologize if I've -- if
- 25 we've gone over this earlier, but Apple's market is

- 1 individual users and the K through 12 education sector;
- 2 is that correct?
- 3 ANSWER: Yes.
- 4 QUESTION: And you think that individual
- 5 users would not have a need to search through large
- 6 volumes of information; is that correct?
- 7 ANSWER: There may be individuals who
- 8 have that need, but in thinking in the broader context
- 9 of the market, I don't believe so, no.
- 10 QUESTION: So you felt this was more of a
- 11 need that large companies would have?
- 12 ANSWER: Correct.
- 13 QUESTION: And when did you first --
- MR. CARROLL: Let me start over.
- 15 QUESTION: Well, when you first heard of
- 16 that Scopeware product, did you think it was a good
- 17 idea?
- 18 ANSWER: The task that I took on was to
- 19 try to evaluate what I thought Scopeware was.
- 20 QUESTION: So did you think it was a good
- 21 idea?
- 22 ANSWER: I thought it was an interesting
- 23 solution for a very specific need.
- 24 QUESTION: And that need was searching
- 25 through large volumes of information, correct?

- 1 ANSWER: Correct.
- 2 QUESTION: And you had not seen such a
- 3 solution prior to hearing about Scopeware?
- 4 ANSWER: I don't recall whether I had
- 5 seen a solution similar to Scopeware previously, no.
- 6 QUESTION: You have not seen one?
- 7 ANSWER: I don't recall having seen one.
- 8 QUESTION: So you don't recall having
- 9 seen one?
- ANSWER: Correct.
- 11 QUESTION: I believe earlier you said
- 12 that you've never spoken to Dr. -- excuse me -- to David
- 13 Gelernter; is that correct?
- 14 ANSWER: I do not believe I have spoken
- 15 to David, no.
- MR. CARROLL: And then let's go to
- 17 Page 134.
- 18 QUESTION: Do you know the features of
- 19 Sherlock?
- 20 ANSWER: A feature. Sherlock was a
- 21 search application. You would enter a search term, and
- 22 it would -- and it would return a list of matching
- 23 files.
- MR. CARROLL: And that, mercifully, ends
- 25 the offer, Your Honor.

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1
                  THE COURT: Thank you, Mr. Carroll.
 2
                  Mr. Carroll, that took about 50 minutes.
                  How is that time to be divided?
 3
 4
                  MR. CARROLL: May we get with our friends
 5
   and get that figured out?
 6
                  THE COURT: Right now it's all being
 7
    charged to you, so let me know how much y'all would
 8
    agree to.
9
                  MR. CARROLL: I will. Thank you, Your
10
   Honor.
11
                  THE COURT: Okay. All right. Very well.
12
                  Ladies and Gentlemen, we're going to take
13
   our noon recess at this time. Be in recess until 1:00
14
   o'clock. So please remember my instructions. We'll see
15
   you back here then.
16
                  COURT SECURITY OFFICER: All rise.
17
                   (Jury out.)
18
                   (Lunch recess.)
19
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21
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25
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1	CERTIFICATION
2	
3	I HEREBY CERTIFY that the foregoing is a
4	true and correct transcript from the stenographic notes
5	of the proceedings in the above-entitled matter to the
6	best of our abilities.
7	
8	
9	/s/ SHEA SLOAN, CSR Date
10	Official Court Reporter State of Texas No.: 3081
11	Expiration Date: 12/31/10
12	
13	/s/
14	JUDITH WERLINGER, CSR Date Deputy Official Court Reporter
15	State of Texas No.: 731 Expiration Date 12/31/10
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