Page 1 IN THE UNITED STATES DISTRICT COURT 1 FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION 2 3 ALFONSO CIOFFI, et al.,) Plaintiffs,) 4) Civil Action No.) vs. 5 2:13-cv-103-JRG-RSP) 6 GOOGLE INC., Defendant. 7 8 9 10 ORAL VIDEOTAPED DEPOSITION 11 ALFONSO CIOFFI 12 JUNE 26, 2014 13 14 15 Job No. CS1883355 16 17 ORAL VIDEOTAPED DEPOSITION OF ALFONSO CIOFFI, produced as a witness at the instance of the Defendant 18 19 and duly sworn, was taken in the above-styled and 20 numbered cause on June 26, 2014, from 8:32 a.m. to 5:01 21 p.m., before Christy Fagan, CSR, CRR, RMR, TMR, RPR, CLR 22 in and for the State of Texas, reported by computerized 23 stenotype machine at the offices of Courtroom Sciences, 24 Inc., 4950 N. O'Connor Road, Irving, Texas, pursuant to the Federal Rules of Civil Procedure. 25

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Page 46 referring to the '247 patent and the Patents-in-Suit. 1 Fair enough? 2 3 Α Yeah, I understand that. Yes. Okay. Great. 4 0 5 With -- would you refer to those patents 6 as joint projects between yourself and Mr. Rozman? 7 Α Yes. And can you delineate what roles each of you 8 0 9 played in those joint projects? 10 Α In the invention or in the drafting of the 11 documents? 12 Let's take first the invention and then I'll 0 13 ask the question about the drafting of the documents. 14 Fair enough? 15 Α Fair enough. I can -- if you like, I can 16 elaborate on exactly how we -- how we got to this point, 17 how we conceived of this. 18 That'd be great. Q He and I were neighbors. Our families were 19 Α very good friends. I mean, they're -- our children 20 don't know a time in their lives where they were not --21 we were not -- we were not part of each other's lives. 2.2 23 It's a Friday afternoon. It was cool. 24 It was somewhere around April or -- April or somewhere 25 around then. I am -- my wife is already at his house

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Page 47 1 with his wife having a, you know, Friday evening libation, and I'm on the way there. I forgot what I was 2 3 tangled up with. Excuse me. You said it was cool, it's in 4 0 5 April. We're talking about spring of what year? '04. 2004. 6 Α 7 0 Thank you. 2004. I'm sorry. I was not specific. 8 Α 9 No, no. No problem at all. And I apologize Q to you for interrupting. 10 That's okay. No, no. Thank you. Thank you. 11 Α Spring of 2004, my wife is there. 12 Ι 13 mean, we would alternate. Either, you know, come over 14 to our house or we go over to your house. It was a --15 it was the Friday night routine, and then we'd figure 16 out someplace to go out to eat. 17 I'm on my way out the door and my son, my 18 youngest son at the time -- 2004, he was 12, maybe shy 19 of 12. His birthday's in May, so he's 11, yells at me, "Dad, the computer's all messed up again." Okay, he 20 21 downloaded something else, somehow the malware got on 2.2 there or the spyware or something. This will be easy. I'll go hit a restore point and it'll take care of it. 23 24 Well, this particular strain of malware had overwritten the restore points, and I -- and I --25

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and I -- I couldn't get rid of it through normal means. 1 I had to wipe the disc clean and an hour and a half late 2 3 getting there. And, of course, I was upset and frustrated about that. 4 And I sat down and, you know, called over 5 and go, "Yeah, I'm going to be a little bit late 6 7 because -- you know, because I got to take care of this." I have to explain to my wife that now all of her 8 9 e-mails and all of her files have been -- have been --10 have been wiped out, and she wasn't very happy about 11 that. 12 So, you know, we start with the -- with 13 the banter about -- you know, complaining about the 14 state of the art with virus protection and screens and 15 all that other stuff. And I said, "There has to be a 16 better way of doing this. And it seems to me that the 17 basic problem is the architecture of the computer system 18 can only execute programs where access to all of the 19 system resources are available." Which says as soon as you initiate anything, advertently or inadvertently, 20 21 everything's -- everything's fair game. 2.2 And I further went on to say, "What we really need is a computer system architect, " and -- and 23 24 the analogy I would use -- this is how I explain it to people -- like, to my family members I explain it this 25

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1 way: We really need to architect something that looks
2 like the security in a high-rise office building or, you
3 know, even a facility like this. There's an atrium, and
4 think of the connection to the outside world as the
5 door. And as soon as the building proprietors unlock
6 the door, anything can walk in their front door, but
7 there's a layer of security behind it.

And if we could set that up -- set that 8 9 atrium up in such a way so that when people come in it 10 looks like a space that they would reveal themselves and 11 execute, but it's really an expendable space. You know, 12 it's something that, you know, if -- if you -- you don't 13 have access to the important stuff upstairs or what's 14 behind security, so there's an extra layer of security 15 in there. I says, "There's, you know" -- I remember 16 complaining specifically the Microsoft Intel method here 17 is you've got one environment to run in. We need mult 18 -- you need multiple environments to run in. And that 19 was the genesis of the idea.

And from -- and he looks at me and he says, "That's a very good idea," and I said, "You think so?" And he says, "Yeah." And we kept talking about it and talking about it, and the next day he comes over and he says, "Okay. Let's start drafting it." He was a registered patent agent at that point and he recognized

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