

# EXHIBIT 16



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# Transcript of Maria S. Redin

**Date:** February 2, 2021

**Case:** Philips North America -v- Fitbit, Inc.

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Transcript of Maria S. Redin  
 Conducted on February 2, 2021

<p style="text-align: center;">1</p> <p>1 UNITED STATES DISTRICT COURT</p> <p>2 DISTRICT OF MASSACHUSETTS</p> <p>3 -----</p> <p>4</p> <p>5 PHILIPS NORTH AMERICA, LLC., )</p> <p>6 Plaintiff, )</p> <p>7 vs. ) Case No.</p> <p>8 ) 1:19-cv-11586</p> <p>9 )</p> <p>10 )</p> <p>11 )</p> <p>12 )</p> <p>13 )</p> <p>14 )</p> <p>15 )</p> <p>16 )</p> <p>17 )</p> <p>18 )</p> <p>19 )</p> <p>20 )</p> <p>21 )</p> <p>22 )</p> <p>23 )</p> <p>24 )</p> <p>25 )</p> <p>11 REPORTER'S TRANSCRIPT</p> <p>12</p> <p>13 DEPOSITION OF</p> <p>14 MARIA S. REDIN</p> <p>15 TUESDAY, FEBRUARY 2, 2021</p> <p>16 San Francisco, California</p> <p>17 9:23 a.m. PST</p> <p>18 to</p> <p>19 5:07 p.m. PST</p> <p>20</p> <p>21</p> <p>22 Reported by: Burgundy B. Ryan, CSR, RPR</p> <p>23 Certificate No. 11373</p> <p>24 Planet Depos</p> <p>25 888.433.3767</p>	<p style="text-align: center;">3</p> <p>1 I N D E X</p> <p>2 PAGE</p> <p>3 EXAMINATION BY MS. FIFE..... 6</p> <p>4 EXAMINATION BY MS. MORAN..... 203</p> <p>5 EXAMINATION BY MR. OKANO..... 218</p> <p>6 --o0o--</p> <p>7 E X H I B I T S</p> <p>8 EXHIBIT DESCRIPTION PAGE</p> <p>9 1 Document 10</p> <p>10 2 Document 34</p> <p>11 3 Document 38</p> <p>12 4 Document 117</p> <p>13 5 Document 120</p> <p>14 6 Document 132</p> <p>15 7 Document 141</p> <p>16 8 Document 147</p> <p>17 9 CD 177</p> <p>18 10 Document 215</p> <p>19</p> <p>20 --o0o--</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>
<p style="text-align: center;">2</p> <p>1 A P P E A R A N C E S</p> <p>2</p> <p>3 FOR THE PLAINTIFF:</p> <p>4 FOLEY &amp; LARDNER, LLP</p> <p>5 By: MICHELLE A. MORAN, Attorney at Law</p> <p>6 MOLLY HAYSSSEN, Attorney at Law</p> <p>7 777 East Wisconsin Avenue</p> <p>8 Milwaukee, Wisconsin 53202</p> <p>9 (414) 271-2400</p> <p>10 mmoran@foley.com</p> <p>11 mhaysssen@foley.com</p> <p>12</p> <p>13 FOR THE DEFENDANT:</p> <p>14 PAUL HASTINGS, LLP</p> <p>15 By: BERKELEY FIFE, Attorney at Law</p> <p>16 DAVID OKANO, Attorney at Law</p> <p>17 1117 S. California Avenue</p> <p>18 Palo Alto, California 94304</p> <p>19 (650) 320-1800</p> <p>20 davidokano@paulhastings.com</p> <p>21 berkeleyfife@paulhastings.com</p> <p>22</p> <p>23 ALSO PRESENT:</p> <p>24 MIGUEL CONCEPCION, Videographer</p> <p>25 Planet Depos</p> <p>-----o0o-----</p>	<p style="text-align: center;">4</p> <p>1 BE IT REMEMBERED that, pursuant to Notice</p> <p>2 of Taking Deposition, and on Tuesday, February 2,</p> <p>3 2021, commencing at 9:23 a.m. PST thereof, at The San</p> <p>4 Francisco Mint, 88 5th Street, San Francisco,</p> <p>5 California, before me, Burgundy B. Ryan, a Certified</p> <p>6 Shorthand Reporter in and for the State of</p> <p>7 California, personally appeared</p> <p>8 MARIA S. REDIN,</p> <p>9 a witness called on behalf of DEFENDANT, pursuant to</p> <p>10 all applicable sections of the Federal Code of Civil</p> <p>11 Procedure, and who, having been first duly sworn by</p> <p>12 me to testify to the truth, was examined and</p> <p>13 testified as follows:</p> <p>14 THE VIDEOGRAPHER: Good morning.</p> <p>15 Here begins media number one in the</p> <p>16 videotaped deposition of Maria Redin in the matter of</p> <p>17 Philips North America versus Fitbit, Inc., in the</p> <p>18 United States District Court, for the District of</p> <p>19 Massachusetts, case number 1:19-cv-11586.</p> <p>20 Today's date is February 2nd, 2021.</p> <p>21 The time on the video monitor is 9:23 a.m.</p> <p>22 The videographer today is</p> <p>23 Miguel Concepcion, on behalf of Planet Depos.</p> <p>24 This video deposition is taking place at</p> <p>25 the San Francisco Mint, San Francisco, California,</p>

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2 (5 to 8)

5	<p>1 94103.</p> <p>2 Would Counsel please voice identify</p> <p>3 themselves -- voice identify themselves and state</p> <p>4 whom you represent, beginning with the questioning</p> <p>5 attorney.</p> <p>6 MS. FIFE: My name is Berkeley Fife. I</p> <p>7 represent Fitbit, and I am from Paul Hastings.</p> <p>8 MR. OKANO: This is David Okano from</p> <p>9 Paul Hastings, also representing Fitbit, and we are</p> <p>10 also representing the witness, Ms. Maria Redin.</p> <p>11 I just want to make a note for the record</p> <p>12 that, you know, the set up of this courtroom is being</p> <p>13 done live and in person, but there is also a remote</p> <p>14 Zoom interface, and I -- and Counsel from Philips</p> <p>15 will identify themselves as are attending.</p> <p>16 And we also have a camera that is trained</p> <p>17 on the entire proceedings showing Fitbit's attorneys,</p> <p>18 Ms. Redin, and the videographer, and court reporter.</p> <p>19 And there is another camera that is trained solely on</p> <p>20 Ms. Redin.</p> <p>21 THE VIDEOGRAPHER: Would Counsel on the</p> <p>22 Zoom conference also introduce themselves?</p> <p>23 MS. MORAN: Good morning.</p> <p>24 This is Michelle Moran from Foley and</p> <p>25 Lardner, representing North Philips America, and I'm</p>	7	<p>1 until the question is over before you finish</p> <p>2 speaking, please.</p> <p>3 And, also, let's try to use verbal answers</p> <p>4 instead of nonverbal such as shaking your head --</p> <p>5 <b>A Yes.</b></p> <p>6 Q -- or nodding.</p> <p>7 Is there anything preventing you from being</p> <p>8 able to be honest, accurate, and provide complete</p> <p>9 answers today?</p> <p>10 <b>A No.</b></p> <p>11 Q Are you taking any medications that would</p> <p>12 prevent you from being honest, accurate, or</p> <p>13 complete?</p> <p>14 <b>A No.</b></p> <p>15 Q Do you have any health conditions that</p> <p>16 would prevent from you being honest, accurate, or</p> <p>17 complete?</p> <p>18 <b>A No.</b></p> <p>19 Q Have you ever been deposed before?</p> <p>20 <b>A Yes.</b></p> <p>21 Q How many times?</p> <p>22 <b>A Once.</b></p> <p>23 Q Do you remember what the case was?</p> <p>24 <b>A Yes. Yes.</b></p> <p>25 Q What was it?</p>
6	<p>1 joined by my colleague, Molly Hayssen.</p> <p>2 THE VIDEOGRAPHER: Thank you.</p> <p>3 The court reporter today is Brooke Ryan, on</p> <p>4 behalf of Planet Depos.</p> <p>5 Would the reporter please swear in the</p> <p>6 witness?</p> <p>7 (Whereupon the witness was sworn.)</p> <p>8 THE WITNESS: I do.</p> <p>9 THE VIDEOGRAPHER: Counsel, you may</p> <p>10 proceed.</p> <p>11 EXAMINATION BY BERKELEY FIFE</p> <p>12 Q Good morning, Ms. Redin.</p> <p>13 <b>A Good morning.</b></p> <p>14 Q Would you please state and spell your full</p> <p>15 name for the record?</p> <p>16 <b>A Sure. My name is Maria Redin; M-a-r-i-a,</b></p> <p>17 <b>middle initial S, last name Redin, R-e-d-i-n.</b></p> <p>18 Q And you are under oath today.</p> <p>19 Do you understand what that means?</p> <p>20 <b>A Yes.</b></p> <p>21 Q Today I'll be asking you questions. If you</p> <p>22 don't understand a question, please let me know and I</p> <p>23 can ask it again.</p> <p>24 For Brooke's sake, let's try not to speak</p> <p>25 over each other. Let's wait until -- you know, wait</p>	8	<p>1 <b>A It was -- it was a similar case for -- that</b></p> <p>2 <b>used my thesis as prior art. I -- I don't remember</b></p> <p>3 <b>who the -- who the -- the two parties were.</b></p> <p>4 Q Do you remember when the deposition was,</p> <p>5 generally?</p> <p>6 <b>A About five years ago I think.</b></p> <p>7 Q Okay. Ms. Redin, are you currently</p> <p>8 employed?</p> <p>9 <b>A I am.</b></p> <p>10 Q And what do you do?</p> <p>11 <b>A I am a business and operations</b></p> <p>12 <b>consultant.</b></p> <p>13 Q What kind of businesses do you consult?</p> <p>14 <b>A So I consult for, gosh, experiential</b></p> <p>15 <b>entertainment companies, I -- in the high growth,</b></p> <p>16 <b>sort of that arena, either startup space or in a high</b></p> <p>17 <b>growth moment.</b></p> <p>18 Q And what type of services and consulting do</p> <p>19 you provide them?</p> <p>20 <b>A So I usually come in and I help them</b></p> <p>21 <b>structure things like their -- sometimes it's their</b></p> <p>22 <b>accounting, sometimes it's their -- it's their --</b></p> <p>23 <b>gosh, their strategy and how to take in -- like once</b></p> <p>24 <b>they take in VC funding, how to allocate that in a</b></p> <p>25 <b>way that helps them grow quicker.</b></p>

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3 (9 to 12)

9	11
<p>1 Q How long have you been practicing          2 consulting?          3 <b>A Gosh, probably about 12, 15 years.</b>          4 Q Let's talk a little bit about your          5 education now.          6 Can you provide a brief overview of your          7 education since high school?          8 <b>A Sure.</b>          9 <b>Once I left high school, I went to</b>          10 <b>Massachusetts Institute of Technology for my</b>          11 <b>Bachelor's Degree in Computer Science. I graduated</b>          12 <b>in 1997.</b>          13 <b>After that, I stayed at MIT for my Master's</b>          14 <b>in Engineering in Computer Science in 1997. And then</b>          15 <b>I stayed at the MIT Media Lab for a Master's in Media</b>          16 <b>Arts and Sciences -- Media Arts and Sciences in 1999.</b>          17 <b>And then in 2008, I graduated from the</b>          18 <b>Wharton School of Business in Pennsylvania with a</b>          19 <b>Master's in Business Administration.</b>          20 Q You mentioned that you got a master's at          21 MIT.          22 As part of your master's program, did you          23 have to complete a thesis?          24 <b>A I did.</b>          25 MS. FIFE: I'm now going to hand the court</p>	<p>1 if I get soft spoken again.          2 By MS. FIFE:          3 Q All right. Ms. Redin, do you recognize          4 this document?          5 <b>A I do.</b>          6 Q What is it?          7 <b>A It's my thesis for my -- for my master's in</b>          8 <b>engineering.</b>          9 Q And what system does it describe?          10 <b>A The Marathon Man system.</b>          11 Q When did you first come up with the idea          12 for the Marathon Man system?          13 <b>A That came up around December in 1997 --</b>          14 <b>yep -- no. December 1996.</b>          15 Q Can you describe a little bit how you came          16 up with the idea for Marathon Man?          17 <b>A So the Marathon Man -- so my group was</b>          18 <b>called Personal Informational Architecture at the MIT</b>          19 <b>Media Lab. And our -- my advisor thesis was, you</b>          20 <b>know, what does it mean to put sensors around all of</b>          21 <b>us and understand sort of what those sensors meant.</b>          22 <b>And, you know, some of the discussions that</b>          23 <b>we had we thought that, you know, putting sensors all</b>          24 <b>around you also meant putting sensors actually on the</b>          25 <b>body. So in those discussions, we decided that this</b></p>
10	12
<p>1 reporter what will be marked as Exhibit 1. It is          2 Maria Redin's thesis, which is titled: Marathon Man.          3 (Whereupon Redin Exhibit 1 was marked for          4 identification.)          5 MS. FIFE: Right now, I'm going to read the          6 full Bates number but, going forward, I'm just going          7 to say the last, I think, four or five digits just          8 for the sake of being efficient.          9 So, here you go. Dated -- the file name is          10 102, and we will share this on the remote interface          11 as well.          12 Oh, I didn't read the Bates number. Sorry.          13 It's Fitbit 19-1158600082606.          14 MR. OKANO: And, Counsel for Philips, this          15 has been uploaded.          16 Have you -- were you able to receive it?          17 And I think -- you know what, I'm going to          18 upload it again with just marking it as Exhibit 1.          19 Let me know if you -- let me know if you do          20 not receive it.          21 MS. MORAN: I have received it.          22 If I can take this moment to -- Ms. Redin,          23 you are very soft spoken. If you could add a little          24 more volume, that would be wonderful.          25 THE WITNESS: Thank you. Please remind me</p>	<p>1 <b>would be a fun project to undertake or a good project</b>          2 <b>to undertake.</b>          3 Q You mentioned your advisor.          4 Who was your advisor?          5 <b>A My advisor is Professor Michael Hawley.</b>          6 Q Were you influenced by the work of any          7 other individuals?          8 <b>A Yes. So at the time, the Media Lab had a</b>          9 <b>number of other groups that worked in -- I wouldn't</b>          10 <b>say exactly the same, but sort of were looking at how</b>          11 <b>sensors really kind of influenced your environment</b>          12 <b>and what computing meant when it was distributed.</b>          13 <b>So, for example, there was -- there was a</b>          14 <b>group of -- the Wearable Computing Group at the Media</b>          15 <b>Lab that basically chose to wear computers on them at</b>          16 <b>all times. So they had a -- they literally had</b>          17 <b>computers around their waist; they had heads-up</b>          18 <b>displays that they could see on their glasses; they</b>          19 <b>had keyboards on their hands that could take notes</b>          20 <b>right away. And so they were trying to figure out</b>          21 <b>how, again, computing could enhance your everyday</b>          22 <b>life.</b>          23 <b>There was Effective Computing by -- that</b>          24 <b>was led by Dr. Picard, Rosalind Picard.</b>          25 COURT REPORTER: What was the first name?</p>

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