## EXHIBIT E

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 2
           IN THE UNITED STATES DISTRICT COURT
            FOR THE EASTERN DISTRICT OF TEXAS
 3
                    TEXARKANA DIVISION
 4
 5
     MAXELL, LTD.,
                                 )Case No.
                                 )5:19-cv-00036-RWS
       Plaintiff
 6
 7
     vs.
 8
     APPLE, INC.,
 9
       Defendant
10
11
12
13
                 Videotaped Deposition of
14
                 Michael C. Brogioli, Ph.D.
15
                     Washington, D.C.
16
                     October 24, 2019
17
                          8:35 a.m.
18
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20
21
22
23
24
     Reported by: Bonnie L. Russo
25
     Job No. 170302
```



Page 96 1 MICHAEL C. BROGIOLI, PH.D. term "layperson." I don't -- I'm not sure what the definition of that is. 3 BY MR. ZHOU: 4 5 A person without engineering or any 0. 6 person who does not qualify as a person of ordinary skill in the art by your definition. 7 I don't have an opinion on that. 8 Α. 9 Q. You don't have an opinion on that. 10 Earlier, I asked whether a person of ordinary skill in the art would be able to 11 12 understand what is included versus what is 13 excluded by the capacity detector term, and I 14 believe your answer is that a person of skill 15 in the art would read the patent and understand 16 what the capacity detector needs to do; is that right? 17 18 MR. BARROW: Objection. Form. 19 THE WITNESS: What I was saying is 20 that a person of skill in the art would understand what capacity detector is talking 21 22 about in the patent and understand a structure 23 to perform that or a number of structures I 24 guess.

25

BY MR. ZHOU:

Page 97 1 MICHAEL C. BROGIOLI, PH.D. So on the top of Page 9, you 0. describe a stated function of detecting a 3 remaining capacity of the battery. 4 5 Do you see that? 6 Α. Yes. And that is the function required by 7 0. the capacity detector terms, right? 8 9 Α. Well, I'm saying that the capacity detector terms have their plain and ordinary 10 meaning and that a structure for the stated 11 function of detecting a remaining capacity of 12 13 the battery would be known by someone of skill 14 in the art. Q. Can you think of any structure that 15 would perform this function of detecting a 16 remaining capacity of the battery that would 17 fall outside of the plain and ordinary meaning 18 of the battery capacity -- of the capacity 19 20 detector terms? MR. BARROW: Objection. Form. 21 22 Objection. Scope. THE WITNESS: I'm not sure the 23 24 patent talks about -- the question doesn't make 25 sense to me. I don't think the patent talks



Page 98 1 MICHAEL C. BROGIOLI, PH.D. about things that are intentionally outside the scope of the patent. BY MR. ZHOU: 4 O. I am not asking about what the 5 6 patent talks about. 7 I'm asking about, what is your understanding of the plain and ordinary meaning 9 of the term, right? So there is a plain and ordinary meaning of the capacity detector term, 10 right? 11 12 A. Right. 13 Q. And you mentioned that there are a 14 number of structures that could perform the 15 function of detecting a capacity detector --I'm sorry, strike that. 16 There are a number of structures that could perform the function of detecting a 18 remaining capacity of the battery, right? 19 A. There are a few that I talk about in my declaration. 21 Q. And you opine that a person of skill 22 23 in the art would know a different number of 24 possible structures that could perform this function, right? 25



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