EXHIBIT B REDACTED PUBLIC VERSION

Case 2:17-cv-00220-MLH-KS Document 208-3 Filed 12/06/19 Page 2 of 17 Page ID

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               UNITED STATES DISTRICT COURT
              CENTRAL DISTRICT OF CALIFORNIA
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                      WESTERN DIVISION
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     VAPORSTREAM INC.,
 5
                    Plaintiff,
                                  ) No. 2:17-CV-00220-
 6
                                  ) MLH (KSx)
 7
                 vs.
 8
     SNAP, INC., dba SNAPCHAT
     INC.,
 9
                    Defendant.
10
11
12
13
14
         VIDEOTAPED DEPOSITION OF PHILIP JOHNSON
15
16
                  * * * CONFIDENTIAL * * *
17
18
                    Seattle, Washington
19
                Friday, November 15, 2019
20
21
22
23
     Reported by:
     Connie Recob, CCR 2631, RMR, CRR
24
25
     JOB NO. 171685
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- 1 to be input to the process of designing and
- 2 creating these videos?
- 3 A. I don't think so.
- 4 Q. How would you describe the target
- 5 population for this survey?
- 6 A. They were current and potential
- 7 users of Snap.
- Q. And "current users of Snap" are
- 9 users of Snap for the last six months?
- 10 A. Well, the current users were people
- 11 who have it installed currently on their phone
- 12 and -- and use it. In other words, some people
- install it and never use it, which they would
- 14 not qualify for the survey but there's no time
- 15 frame in its current use.
- 16 Q. And is there a time frame that you
- 17 applied to your definition of potential users
- 18 of Snap?
- 19 A. Yes. Use in the coming year.
- 20 Q. Anticipated use in the coming year?
- 21 A. Chances you will install Snapchat on
- 22 your phone in the coming year.
- 23 Q. And what is -- what is that chance?
- A. Definitely, probably or maybe
- 25 install it.

- 1 Q. Can you just point me to the portion
- 2 of your report where you identify this as the
- 3 target population for your survey?
- 4 A. Paragraph 7 in the methodology
- 5 outlines generally the target population, and
- 6 then it becomes more specific as the discussion
- 7 of methodology continues and we talk about the
- 8 screening.
- 9 Q. Okay. And given this target
- 10 population, how did you determine the
- 11 appropriate demographic information?
- 12 A. I was provided the age and gender
- 13 breakdown from Snap.
- Q. And is that the -- one of the Excel
- 15 spreadsheets that you provided along with your
- 16 report?
- 17 A. I think it's in there.
- 18 Q. Do you know what -- the actual quota
- 19 percentages that you used in your quotas?
- 20 A. Well, the quotas were set based on
- 21 the -- on the demographics, and then they're
- 22 adjusted after the survey by using weighting to
- 23 bring them back to those levels.
- Q. And is that -- is that answer --
- 25 does that answer apply to quotas that you used

Page 59 1 technical experts? 2 MR. NGUYEN: Objection. Asked and 3 answered. THE WITNESS: I don't think so. 4 5 BY MS. XI: 6 Ο. Do you have any belief as to whether 7 the ephemerality or reduced traceability of messages is an important feature of Snapchat? 8 9 MR. NGUYEN: Objection. Vaque. 10 Lacks foundation. Calls for a legal 11 conclusion. 12 THE WITNESS: I don't know. 13 BY MS. XI: You don't have an opinion either 14 Q. 15 way? 16 I don't. Α. There were two categories of videos 17 Ο. or vignettes that you used in connection with 18 19 your survey, correct? 20 Well, there were a number of Α. different categories. Which two are you 21 22 referring to? 23 Okay. I'm referring to the ones 0. 24 that you called or described as status quo 25 versus the ones that you described as an

- 1 alternate.
- 2 A. Okay. Those are two things, yeah.
- 3 Q. Okay. How would you describe -- how
- 4 would you describe the status quo vignettes?
- 5 MR. NGUYEN: Objection. Vague.
- 6 THE WITNESS: Well, my understanding
- of the status quo alternative -- the --
- 8 we'll call it the user experience or
- 9 vignette is that it reflected the existing
- 10 experience at the time of the survey based
- on either the new user interface or the old
- user interface depending on which the
- 13 Snapchat user had on their phone.
- 14 BY MS. XI:
- 15 Q. And are you referring to what the
- 16 Snapchat user had on their personal phones?
- 17 A. On the phone they were using to take
- 18 the survey, yes.
- 19 O. And what were the alternate
- 20 vignettes testing?
- 21 A. Those were vignettes that showed the
- 22 same general functionality or process, but
- 23 executed it differently in a way that was
- 24 believed to be noninfringing.
- 25 Q. You had four different status quo

- 1 Q. How did you come about selecting
- 2 these metrics to be rated in the survey study?
- A. Well, these are metrics I've used
- 4 before in studying mobile applications.
- 5 They're also widely used in the industry.
- Q. Do you agree that these metrics have
- 7 nothing to do with the ephemerality of messages
- 8 in a messaging or mobile application?
- 9 MR. NGUYEN: Objection. Vague.
- 10 Lacks foundation.
- 11 THE WITNESS: I don't think I would
- 12 agree, no.
- 13 BY MS. XI:
- 14 Q. In what way is ease of use related
- 15 to the ephemeral nature of the Snapchat
- 16 application?
- 17 MR. NGUYEN: Objection. Vague.
- 18 Assumes facts.
- 19 THE WITNESS: The ephemeral nature
- is something that's subsumed in how easy it
- is, how efficient it is, how clear it is,
- 22 how informational it is, how fun it is.
- It's part of the experience.
- 24 BY MS. XI:
- Q. Would you say that ephemerality is

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Page 69
subsumed in other features that you're not

2 testing here?

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- 3 A. I would assume so.
- 4 Q. Do you have on -- do you have an
- 5 opinion as to whether any of these five
- 6 features that you're testing actually read on
- 7 the patents in suit?
- 8 A. I don't.
- 9 Q. Now, would it be fair to say that by
- 10 testing the five features that we've been
- 11 discussing, you're also testing the
- 12 ephemerality of the Snapchat app and users'
- 13 perceptions of the ephemerality?
- MR. NGUYEN: Objection. Vague.
- 15 It's compound. Misstates previous
- 16 testimony.
- 17 THE WITNESS: It's part of the
- overall experience they're rating, yes.
- 19 BY MS. XI:
- 20 Q. Is there any reason why you did not
- 21 test features that are specific to maintaining
- 22 the privacy or security of a Snap being
- 23 transmitted on the Snapchat app?
- MR. NGUYEN: Objection. Vague.
- 25 Lacks foundation.

Page 70 1 I'm not sure what the THE WITNESS: question is when you said, did not test it. BY MS. XI: 3 Yeah. So privacy and security is 4 Ο. 5 not one of the five features that you tested; 6 is that right? Well, it's not one of the five 7 attributes that they're rated on. 8 9 included in their overall experience with the 10 app and it's included in the key question of, If your Snapchat session were like the one you 11 just saw, would that make you use Snapchat more 12 13 often, less often or about the same as you do 14 now, to the extent it matters to people. 15 Excuse me. Is it your opinion that the five 16 Ο. 17 metrics that you chose to test each read upon privacy and securities of a Snap being 18 19 transmitted on the Snapchat app? 20 MR. NGUYEN: Objection. Vaque. 21 Lacks foundation. 22 THE WITNESS: Well, to some extent, 23 they would be included certainly in things 24 like informational content, perhaps clarity 25 and readability, but they're not directly

Page 71 1 They're not one of the major tested. attributes that you would expect to rate on 3 an app. 4 BY MS. XI: 5 So would it be fair to say that Ο. 6 privacy and security of the message is not one 7 of the metrics directly being tested in your survey study? 8 MR. NGUYEN: 9 Objection. Vaque. 10 THE WITNESS: No. 11 MR. NGUYEN: Misstates his prior 12 testimony. 13 BY MS. XI: In what way would you reform my 14 Ο. 15 question or statement? 16 Well, it's not that they're --Α. they're not one of the metrics that's included 17 in the ratings. As I said, they're certainly 18 19 included in informational content. They're not 20 an independent attribute that's added to the 21 list if that's what you're asking me. 22 And that is. Thank you. 0. 23 Let's turn to your question 4B. 24 you analyze any of the open responses that 25 respondents provided?

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1 more after seeing the video?
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- 2 A. I thought it was about a third of
- 3 the current users who were exposed to the
- 4 status quo video said they would use it more
- 5 after seeing the exhibit, while two thirds
- 6 said, No, it's no different than what I do now.
- 7 I wouldn't use it more.
- 8 Q. Got it. Thank you for that.
- 9 For those one third, you are
- 10 contending that they're using -- they said that
- 11 they would use it more probably because the
- 12 survey is fun in its design, and also because
- 13 the survey has reminded them of fun or familiar
- 14 features about Snapchat that would make them
- 15 want to use that application more?
- 16 MR. NGUYEN: Objection. Vague.
- 17 Misstates prior testimony. And, again,
- it's compound.
- 19 THE WITNESS: It's reminder -- it's
- 20 classic reminder advertising of getting
- 21 someone a little enthusiastic about
- something they were familiar with before,
- but you're reminding them. It's what you
- 24 would expect.
- 25 BY MS. XI:

Page 168 1 I'm saying that THE WITNESS: 2 virtually all of the people who have a 3 computer also have a smartphone who are in a panel like this. 4 5 BY MS. XI: 6 0. Okay. 7 We typically have the opposite Α. issue, is you try to get them from their 8 9 smartphone to their computer and you lose about 10 a third of the people. 11 Getting them to use the smartphone has never been a problem in my -- in my 12 13 experience anyway. So -- well, going back to my 14 O. 15 question: Do you know how many people declined to take the survey after opening an invitation? 16 17 Because it was on the smartphone? Α. 18 Q. Yeah. 19 I don't. Α. 20 Okay. But those people, would you Q. agree, had been excluded from the survey 21 22 effectively? 23 Well, as I say, whenever you do a Α. 24 survey, you start with the screening for what 25 platform it's going to be on, and either send

- 1 your survey?
- 2 A. I didn't understand the question.
- 3 Q. Oh, sorry. Did minors complete your
- 4 survey and the survey was designed to have
- 5 folks aged 13 to 17 to complete it?
- 6 A. Yes, they're one of the key groups
- 7 of users.
- 8 Q. You had a quota for them, right?
- 9 A. I did.
- 10 Q. And remind me how you reach -- you
- 11 were able to reach them to take the survey?
- 12 A. Well, they're reached through their
- 13 parents. So what you have to do is greatly
- over sample the parents, mostly with the
- 15 households or the -- excuse me, where the head
- of household 35 plus, who is the panel member,
- 17 and then you have to see if you can recruit
- 18 their child to take them as an alternative for
- 19 those households.
- 20 Q. Okay. And then after you identified
- 21 a parent of a child 13 to 17 who said that they
- 22 would grant permission to have their child take
- 23 the survey, the child was able to take the
- 24 survey and that's how you got your quotas for
- 25 13 to 17?

- 1 gave them is the rating they deserve. I don't
- 2 understand.
- 3 Q. Not a reason to exclude, right?
- A. Well, no.
- 5 Q. Okay. What about Response ID 1337,
- 6 Group No. 9: "I like it. It's cool stuff. I
- 7 like it, but it's okay. Cool stuff to, and it
- 8 has to be the a."
- 9 A. Okay. And these are done on a
- 10 screen, so what they mean -- there's some typos
- 11 involved. I did not change things or edit
- 12 typos.
- 13 Q. Yeah. No, I understand.
- 14 A. Just so you understand that.
- 15 Q. I do.
- 16 A. So some of these, I'm not sure what
- 17 they meant, but I would not exclude it.
- 18 Q. I just had a total crash. Okay.
- 19 Let's move on to one of the questions that I
- 20 wanted to come back to.
- 21 Earlier, we discussed the advertising
- 22 effect. Do you remember advertising effect?
- 23 A. Yes.
- 24 O. And we discussed that the
- 25 advertising effect caused the respondents to

- 1 say that they would use Snap more because they
- 2 got familiarized with the same experience that
- 3 they currently have.
- 4 Do you remember that discussion?
- 5 A. I do.

- 14 A. I don't know.
- Q. What about, do you know what
- 16 percentage of those respondents in the same
- 17 group in the category we're talking about said
- 18 that they would use Snapchat more in the
- 19 alternative feature that they reviewed?
- 20 A. I don't know.
- 21 Q. If respondents are basing their
- 22 answers on the supposed advertising effect,
- 23 would they still be evaluating the feature that
- 24 you're presenting to them?
- 25 A. Absolutely.

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Page 228
 1
                   CERTIFICATE
 2
 3
     STATE OF WASHINGTON
                           ) ss.:
 4
 5
     COUNTY OF SNOHOMISH
 6
 7
                I, Connie Recob, CCR 2631, RMR, CRR,
          a Notary Public within and for the State of
 8
 9
          Washington, do hereby certify:
10
                That PHILIP JOHNSON, the witness
11
          whose deposition is hereinbefore set forth,
12
          was duly sworn by me and that such
13
          deposition is a true record of the
          testimony given by such witness.
14
15
                I further certify that I am not
16
          related to any of the parties to this
17
          action by blood or marriage; and that I am
          in no way interested in the outcome of this
18
19
          matter.
20
                IN WITNESS WHEREOF, I have hereunto
21
          set my hand this 26th day of November,
22
          2019.
                      Com a And
23
24
25
                     Connie Recob, CCR 2631, RMR, CRR
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