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UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD

Case IPR2017-01131  
US Patent No. 8,464,304

Case IPR2017-01133  
US Patent No. 8,601,506

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TWITTER, INC.,  
Petitioner,  
vs.  
VIDSTREAM, LLC,  
Patent Owner.

\*\*\*\*\*

DEPOSITION OF HENRY H. HOUH, Ph.D., a witness  
called on behalf of the Patent Owner, pursuant to the  
Rules of Civil Procedure, before Karen D. Pomeroy,  
Registered Diplomate Reporter and Notary Public in  
and for the Commonwealth of Massachusetts, at the  
offices of Dunn Reporting Services, 185 Devonshire  
Street, Boston, Massachusetts, on Thursday,  
September 6th, 2018, commencing at 9:08 a.m.

Twitter, Inc. v. VidStream LLC  
IPR2017-01131

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PREVIOUSLY MARKED EXHIBITS

NO.	DESCRIPTION	PAGE
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Ex. 1009	United States Patent Application Publication Number US 2012-0254925 A1, Nassiri .....	-
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1 HENRY H. HOUH, Ph.D.,  
2 having been duly sworn by the reporter, was  
3 deposed and testified as follows:

4 EXAMINATION

5 BY MR. ROBINSON:

6 Q. Good morning, Dr. Houh.

7 A. Good morning.

8 Q. Thank you for being here. I'm going to hand you  
9 what's been marked Exhibit 1003 in the 1131 IPR  
10 relating to the 304 patent.

11 Do you recognize that document?

12 A. Yes, I do.

13 Q. And could you briefly state what that document  
14 is.

15 A. It's a copy of my declaration for the 304 patent  
16 proceeding.

17 Q. Okay. And that's your first declaration, just to  
18 be clear?

19 A. Yes, it's my first declaration.

20 Q. Does that document mention SDKs at all?

21 MR. SIEGEL: Objection. Outside the scope of  
22 this deposition.

23 A. If you look at page 25, paragraph 62 to 66, it's  
24 describing at a high level the Lahti reference;  
25 and if you look at paragraph 62, it says "Lahti

1 generally describes the MobiCon video production  
2 tool, which allows users to record video clips  
3 with their camera phones and share them with  
4 others."

5 And so that paragraph doesn't specifically  
6 mention SDKs, but if you look at the Lahti  
7 reference itself, it says something like  
8 recording on camera phones is done using the SDK.

9 So this is a high-level description. This  
10 paragraph -- you know, I think this section  
11 doesn't get into the details of the paper at that  
12 level, but if you -- it's clearly talking about  
13 recording video clips; and the Lahti reference  
14 clearly talks -- if you look at it in I think  
15 Section 3 or something like that off the top of  
16 my head, it talks about using SDK from various  
17 camera manufacturers to perform video recording  
18 or something like that.

19 I don't have the Lahti paper memorized.

20 BY MR. ROBINSON:

21 Q. So the paragraphs you've pointed to in your  
22 declaration don't mention SDKs; did I hear that  
23 correctly?

24 MR. SIEGEL: Objection. Outside the scope of

25 this deposition

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