1	UNITED STATES PATENT AND TRADEMARK OFFICE
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD
3	
4	Case IPR2017-01131
5	US Patent No. 8,464,304
6	Case IPR2017-01133
7	US Patent No. 8,601,506
8	************
9	TWITTER, INC.,
10	Petitioner,
11	vs.
12	STI-ACQ, LLC,
13	Patent Owner.
14	* * * * * * * * * * * * * * * * * * * *
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17	DEPOSITION OF HENRY H. HOUH, Ph.D., a witness
18	called on behalf of the Patent Owner, pursuant to the
19	Rules of Civil Procedure, before Karen D. Pomeroy,
20	Registered Diplomate Reporter and Notary Public in
21	and for the Commonwealth of Massachusetts, at the
22	offices of Dunn Reporting Services, 185 Devonshire
23	Street, Boston, Massachusetts, on Wednesday,
24	June 20th, 2018, commencing at 9:08 a.m.
25	Twitter, Inc. v. VidStream LLC



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13	EXHIBITS	
14	Number Page	
15	(None.)	
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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.	Dr. Houh, thank you for being here today.
7		How many times have you been deposed
8		previously?
9	A.	I've probably been deposed maybe 40 around 40
10		times.
11	Q.	Okay.
12	A.	I don't remember the exact number.
13	Q.	All right. I won't spend a lot of time on
14		instructions or ground rules then.
15		The only thing I would ask is if I ask a
16		question and you don't understand it, please just
17		ask me to clarify.
18	A.	Okay.
19	Q.	I'd like to start with some basics.
20		In the 2006 time frame, were you working with
21		image and video capture with mobile phone
22		cameras?
23	A.	In my as part of the declaration submitted
24		there was a copy of my CV.



Q. Sure.

2 (Recess was taken from 9:09 a.m. until 9:10 a.m.)

BY MR. ROBINSON:

Q. So, Dr. Houh, I'll hand you what's been marked Exhibit 1004.

I believe that's the CV you mentioned.

A. So around 2006 I was working partly on a project called PodZinger, and PodZinger is -- was a website where we did search in video; so video and audio files, and so we actually had a website and set up a website to provide hosting and streaming for media and audio and a search site for searching for spoken words within video and audio files that we index on the Internet, and we also eventually provided hosting services for video and audio as part of PodZinger as well.

So in 2006 that was what I was doing. I think those sites were accessible from mobile phones, but I was working on the back-end sites primarily as part of the PodZinger project.

- Q. Okay. Do you know how cameras on cell phones operated to capture video in 2006?
- A. I mean, I am a -- I've been traditionally a camera person starting with film in the 1980s,



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