

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

3 CANON, INC., CANON )  
4 U.S.A., INC., and )  
5 AXIS )  
6 COMMUNICATIONS AB, ) Case No. PIR2019-00314  
7 ) U.S. Patent No. 7,932,923  
8 Petitioners, )  
9 vs. )  
10 ) Case No. IPR2019-00311  
11 AVIGILON FORTRESS ) U.S. Patent No. 7,932,923  
12 CORPORATION, )  
13 )  
14 Patent Owner. )

15 The videotaped deposition of  
16 ALAN BOVIK, Ph.D., called for examination,  
17 taken pursuant to notice and pursuant to the  
18 Federal Rules of Civil Procedure for the  
19 United States District Courts pertaining to  
20 the taking of depositions, taken before  
21 Angela C. Loisi, Certified Shorthand  
22 Reporter, Registered Professional Reporter,  
23 Federal Certified Realtime Reporter, at 300  
24 North LaSalle Street, 6th Floor, Chicago,  
Illinois, commencing at 9:33 a.m. on  
December 13, 2019.

(Proceedings ended at 3:48 p.m.)

Reporter: Angela C. Loisi, CSR, RPR, FCRR  
License No.: 084-00457

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WITNESS: ALAN BOVIK, Ph.D.	PAGE
Examination by Mr. Martinelli	7
Examination by Mr. Dokhanchy	217

E X H I B I T S

ALAN BOVIK, Ph.D.	PAGE
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(NO EXHIBITS MARKED)

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(Witness sworn.)

THE VIDEOGRAPHER: Good morning. We are going on the video record at 9:33 a.m. on December 13, 2019.

Please note that the microphones are sensitive and may pick up whispering, private conversation and cellular interference.

Please turn off all cell phones or place them away from the microphones as they can interfere with the deposition audio. Audio and video recording will continue to take place unless all parties agree to go off record.

This is media unit 1 of the videorecorded deposition of Dr. Alan Bovik, Ph.D., taken by the counsel for the plaintiff; right?

Am I right?

MR. MARTINELLI: Petitioner.

THE VIDEOGRAPHER: Ah, petitioner, thank you.

In the matter of Canon, Inc., and Canon U.S.A, Inc., and Axis Communications AB versus Avigilon Fortress Corporation filed in

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