

1 UNITED STATES PATENT AND TRADEMARK OFFICE

2
3 BEFORE THE PATENT TRIAL AND APPEAL BOARD

4 APPLE, INC.,
5 Petitioner

6 vs.

7 COREPHOTONICS, LTD.,
8 Patent Owner.

9 Case IPR2018-01133
10 U.S. Patent 9,538,152 B2

11 ORAL AND VIDEOTAPED DEPOSITION OF
12 OLIVER COSSAIRT
13 FEBRUARY 5, 2019

14 Oral and videotaped deposition of OLIVER
15 COSSAIRT, produced as a witness at the instance of the
16 Patent Owner, and duly sworn, was taken in the
17 above-styled and numbered cause on the 5th day of
18 February, 2019, from 9:12 a.m. to 4:45 p.m., before
19 Deborah L. Endler, RPR, CSR in and for the State of
20 Texas, reported by stenographic means, at the offices
21 of Haynes & Boone, 600 Congress Avenue, Suite 1300,
22 Austin, Texas 78701, pursuant to 37 C.F.R.,
23 42.53(d)(4) and the provisions stated on the record or
24 attached hereto.
25

Apple v. Corephotonics
Exhibit 2004
IPR2018-01133

A P P E A R A N C E S

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ALSO PRESENT: Taylor Willis, videographer

Apple v. Corephotonics
Exhibit 2004
IPR2018-01133

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I N D E X

APPEARANCES 2

OLIVER COSSAIRT

 Examination by Mr. Rubin. 5

 Examination by Mr. O'Brien. 113

 Examination by Mr. Rubin. 124

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E X H I B I T S

NO.	DESCRIPTION	PAGE
1	Petition for Inter Partes Review submitted by Apple	12
PREVIOUSLY MARKED EXHIBITS		
APPL-1001	U.S. Patent 9,538,152	29
APPL-1004	Declaration of Oliver Cossairt, Ph.D.	11
APPL-1005	Biographical Sketch-Oliver Cossairt	11
APPL-1006	U.S. Patent Application Publication, No. US 2008/0030592 A1	33
APPL-1007	U.S. Patent 7,859,588	14
APPL-1008	The Manual of Photography	36
APPL-1010	Computer Vision, Algorithms and Applications	107

P R O C E E D I N G S

1
2 VIDEOGRAPHER: Please stand by. Good
3 morning. Today's date is February 5th, 2019 and the
4 time is 9:12 a.m. We are on the record. We are
5 located at the offices of Haynes and Boone at 600
6 Congress Avenue, Suite 1300, in Austin, Texas, for the
7 oral video deposition of Oliver Cossairt, Ph.D., in
8 the matter of Apple, Inc. versus Corephotonics, LTD,
9 Case IPR 2018-01133.

10 My name is Taylor Willis, the legal
11 videographer. Our court reporter is Deb Endler and we
12 are with Kim Tindall & Associates.

13 Would counsel, please, introduce themselves
14 and whom they represent?

15 MR. RUBIN: Neil Rubin, Russ August and
16 Kabat, representing Corephotonics.

17 MR. WOO: Philip Woo of Haynes and Boone
18 representing Petitioner, Apple, Inc. and defending the
19 witness.

20 MR. O'BRIEN: David O'Brien, also
21 representing Apple.

22 MS. SHI: Hong Shi, with Haynes and Boone
23 Haine representing Apple.

24 VIDEOGRAPHER: The witness may now be sworn
25 in.

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IPR2018-01133

1 (Witness first duly sworn.)

2 OLIVER COSSAIRT, PH.D.

3 having been first duly sworn, testified as follows:

4 EXAMINATION

5 BY MR. RUBIN:

6 Q. Good morning, Dr. Cossairt.

7 A. Good morning.

8 Q. I did say your name right?

9 A. You did.

10 Q. Have you been deposed before?

11 A. This is my first deposition.

12 Q. Okay. Have you worked as an expert witness
13 before this case?

14 A. This is my first time working as an expert
15 witness.

16 Q. You understand today that you are under
17 oath just as if you were testifying in a court of law?

18 A. I do.

19 Q. Now, the purpose of today's deposition is
20 to get a clear record of questions that I ask and the
21 answers that you give. And even though this is being
22 videotaped, we have a court reporter who is taking a
23 written transcript of the proceedings. In order for
24 her to take that transcript, it's important that you
25 answer questions using words, not simply nodding or

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