

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

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APPLE INC., )  
Petitioner, ) Case IPR2022-01299  
v. ) U.S. Patent 7,761,127  
MASIMO CORPORATION, )  
Patent Owner. )  
\_\_\_\_\_)

VIRTUAL REMOTE DEPOSITION OF  
WILLIAM P. KING, Ph.D.  
Friday, November 3, 2023  
10:02 a.m. Eastern Daylight Time

REPORTER: Dawn A. Jaques, CSR, CLR

\_\_\_\_\_  
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1 I-N-D-E-X

2 WITNESS: PAGE:

3 DR. WILLIAM P. KING, Ph.D.

4 Cross-Examination by Mr. Stephens 4

5 Redirect Examination by Mr. Cannon 62

6 Recross-Examination by Mr. Stephens 68

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9 E-X-H-I-B-I-T-S

10 \*\* NO NEW EXHIBITS WERE MARKED \*\*

11

12 PREVIOUS EXHIBITS REFERRED TO

13 EXHIBIT NUMBER: PAGE:

14 1001 U.S. Patent No. 7,761,127 7

15 1008 Noguchi reference (5,334,916) 60

16 1050 Oldham reference (US 2005/0279949) 8

17 1051 Muthu reference 34

18 1052 Dry reference (US 2003/0230765) 44

19 1054 Littleton reference (7,055,986) 54

20 2194 William King Second Declaration 7

21

22

1 P R O C E E D I N G S

2 THE REPORTER: Dr. King, will you  
3 raise your right hand to be sworn, please?

4 (The witness was administered the oath.)

5 Whereupon,

6 WILLIAM P. KING, Ph.D.,

7 was called as a witness, after having

8 been first duly sworn by the Notary

9 Public, was examined and testified as

10 follows:

11 CROSS-EXAMINATION BY COUNSEL FOR PETITIONER

12 BY MR. STEPHENS:

13 Q Welcome, Dr. King.

14 A Good morning.

15 Q Good to see you again.

16 A Nice to see you.

17 Q My name is Nick Stephens. I'm an  
18 attorney with Fish & Richardson, and I'll be

19 taking the deposition today on behalf of

20 Petitioner, Apple Inc. Do you understand?

21 A I understand.

22 MR. STEPHENS: Would counsel for

1 Patent Owner like to make his appearance?

2 MR. CANNON: Yes. This is  
3 Ted Cannon of Knobbe, Martens, Olson & Bear  
4 for Patent Owner, Masimo.

5 BY MR. STEPHENS:

6 Q And we're here today regarding  
7 IPR proceeding 2022-01299 involving the  
8 '127 patent. Do you understand?

9 A Yes.

10 Q This deposition is being transcribed  
11 today, and so to ensure a clean record, I'll  
12 try not to interrupt you while you're  
13 providing your answers.

14 I'd just ask if you could wait for  
15 me to complete my questions before you begin  
16 your responses.

17 Do you understand?

18 A Yes.

19 Q If you need a break at any time  
20 today, please feel free to let me know. In  
21 general, I'll plan to break about every hour,  
22 but if you need any more than that, don't

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