Page 1

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

- - - - - - - - - - - - - - - X

APPLE, INC., Case IPR2020-01520

U.S. Patent 10,258,265

Petitioner,

Case IPR2020-01539

U.S. Patent 10,588,554

-against- Case IPR2020-01537

U.S. Patent 10,588,553

MASIMO CORPORATION, Case IPR2020-01536

U.S. Patent 10,588,553

Patent Owner.

Case IPR2020-01538

U.S. Patent 10,588,554

- - - - - - - - - - - - X

VIDEO-RECORDED DEPOSITION OF THOMAS WILLIAM KENNY JR., PH.D. Zoom Recorded Videoconference 09/18/2021

9:03 a.m. Pacific Daylight Time

REPORTED BY: AMANDA GORRONO, CLR

CLR NO. 052005-01

DIGITAL EVIDENCE GROUP

1730 M Street, NW, Suite 812
Washington, D.C. 20036
(202) 232-0646

Apple v. Masimo IPR2021-00209

Masimo Ex. 2027

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Page 2
                                            09/18/2021
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                                            9:03 a.m. (PDT)
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 4
           VIDEO-RECORDED DEPOSITION OF THOMAS WILLIAM
     KENNY, JR. Ph.D., held virtually via Zoom
 5
     Videoconferencing, before Amanda Gorrono, Certified
 6
     Live Note Reporter, and Notary Public of the State of
 7
     New York.
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Page 3
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22
    Digital Evidence Group
```



| 9/10/2021 | • | Apple, Inc. v. Masimo Corp. Thomas | Kellily Jr., Pil.D. |
|-----------|-----------------|------------------------------------|---------------------|
| | | | Page 4 |
| 1 | | I N D E X | |
| 2 | | | |
| 3 | WITNESS | EXAMINATION BY | Page |
| 4 | THOMAS WILLIAM | MR. HELM | 6 |
| 5 | KENNY, JR. Ph.I | o. | |
| 6 | | | |
| 7 | | EXHIBITS IDENTIFIED | |
| 8 | EXHIBIT | DESCRIPTION | PAGE |
| 9 | Exhibit 1047 | Second Declaration of Dr | . 8 |
| | | Thomas W. Kenny - IPR1520 | |
| 10 | Exhibit 1040 | Eugene Hecht Optics, Second. | . 33 |
| | | Edition Bates No. | |
| 11 | | IPR2020-01520 | |
| 12 | Exhibit 1015 | Mendelson Design and | . 46 |
| | | Evaluation of a New | |
| 13 | | Reflectance Pulse Oximeter | |
| | | Sensor | |
| 14 | Exhibit 1014 | Ohsaki US Patent | . 127 |
| | | Application Pub. No. | |
| 15 | | 2001/0056243A1 | |
| 16 | Exhibit 2012 | Webster Design of Pulse | . 185 |
| | | Oximeters | |
| 17 | Exhibit 1001 | United States Patent Poeze . | . 201 |
| | | Patent No. 10,258,265 | |
| 18 | Exhibit 1013 | United States Patent | . 228 |
| | | Application No. US | |
| 19 | | 2004/0054291 A1, dated | |
| | | March 18, 2004 | |
| 20 | Exhibit 1047 | · | . 228 |
| | | IPR2020-01536 | |
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Page 5

- 1 AUTOMATED MESSAGE: Recording in
- 2 progress.
- 3 THE TECH: We are on the record.
- 4 This is the remote video deposition of Dr. Thomas W.
- 5 Kenny regarding IPR numbers 2020-01520, 2020-01536,
- 6 2020-01537, 2020-1538 -- 01538, and 2020-01539 in the
- 7 matter of Apple, Inc. versus Masimo Corporation in
- 8 the United States Patent and Trademark Office.
- 9 My name is Billy Fahnert. I am the
- 10 video technician today. The court reporter is Amanda
- 11 Gorrono. We are here on behalf of Digital Evidence
- 12 Group.
- Today's date is September 18th, 2021.
- 14 The time is 9:03 a.m. Pacific Daylight Time. All
- 15 parties have stipulated to the witness being recorded
- 16 remotely.
- Will counsel please identify
- 18 yourselves for the record and then the witness will
- 19 be sworn in.
- MR. HELM: Jeremiah Helm, Knobbe
- 21 Martens on behalf of the patent owner, Masimo, and
- 22 with me on the line is Steve Larson and Jacob



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