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| UNITED STATES PAT | ENT AND TRADEMARK O | FFICE |
| BEFORE THE PATENT | TRIAL AND APPEAL BO | DARD |
| | _ | |
| APPLE INC., |) | |
| |) | |
| Petitioner, |) US PATENT NO: | 10,588,553 |
| |) IPR NO. 2020-2 | 1536 |
| -against- |) | |
| |) US PATENT NO: | 10,588,554 |
| MASIMO CORPORATION, |) IPR NO. 2020-2 | 1538 |
| |) | |
| Patent Owner. |) | |
| | _) | |
| | | |
| VIDEO-RECOR | DED DEPOSITION OF | |
| THOMAS WILLI | AM KENNY, JR. PH.D. | |
| V | OLUME 1 | |
| Zoom Record | ed Videoconference | |
| 04 | /24/2021 | |
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| REPORTED BY: AMANDA GO | RRONO, CLR | |
| CLR NO. 052005-01 | | |
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| DIGIT | AL EVIDENCE GROUP | |
| | reet, NW, Suite 812 | |
| | ngton, D.C. 20036 | |
| | 02) 232-0646 | MASIMO 2008 Masimo v. Apple IPR2020-01520 |

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| 1 | 04/24/2021 |
| 2 | 9:01 a.m. (PDT) |
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| 4 | VIDEO-RECORDED DEPOSITION OF THOMAS WILLIAM |
| 5 | KENNY, JR. Ph.D., VOLUME 1, held virtually via Zoom |
| 6 | Videoconferencing, before Amanda Gorrono, Certified |
| 7 | Live Note Reporter, and Notary Public of the State of |
| 8 | New York. |
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A P P E A R A N C E S 1 2 (Via Zoom Videoconferencing): 3 4 ON BEHALF OF PETITIONER APPLE: Dan Smith, Esquire 5 Fish & Richardson 1717 Main Street Suite 5000 6 Dallas, Texas 75201 7 PHONE: 214-292-4071 E-MAIL: Dsmith@fr.com 8 9 -AND-Andrew B. Patrick, Esquire 10 Fish & Richardson 1000 Maine Avenue SW Washington, D.C. 20024 11 PHONE: 202-626-7735 12 E-MAIL: Patrick@fr.com 13 -AND-Hyun Jin In, Ph.D., Esquire 14 Fish & Richardson 1000 Maine Avenue SW 15 Washington, D.C. 20024 PHONE: 202-626-7765 E-MAIL: In@fr.com 16 17 18 19 20 21 22

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| 1 | | I N D E X | |
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| 3 | WITNESS | EXAMINATION | |
| 4 | THOMAS WILLIAN | 1 | |
| 5 | KENNY, JR. Ph.D. | | |
| 6 | BY MR. LARSO | DN 8 | |
| 7 | | | |
| 8 | | ΕΧΗΙΒΙΤ S | |
| 9 | EXHIBIT | DESCRIPTION | PAGE |
| 10 | Exhibit 1024 | Mendelson Measurement Site | |
| 11 | | and Photodetector Size | |
| 12 | | Considerations in Optimizing | |
| 13 | | Power Consumption of a | |
| 14 | | Wareable Reflectance Pulse | |
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| 16 | Exhibit 2003 | Mendelson Paper 2003 in | |
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