## On behalf of:

Patent Owner Masimo Corporation

By: Joseph R. Re (Reg. No. 31,291)

Stephen W. Larson (Reg. No. 69,133)

Jarom D. Kesler (Reg. No. 57,046)

Jacob L. Peterson (Reg. No. 65,096)

KNOBBE, MARTENS, OLSON & BEAR, LLP

2040 Main Street, 14th Floor

Irvine, CA 92614

Tel.: (949) 760-0404 Fax: (949) 760-9502 E-mail: AppleIPR2020-1713-564@knobbe.com

## UNITED STATES PATENT AND TRADEMARK OFFICE

## BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC.

Petitioner,

v.

MASIMO CORPORATION,

Patent Owner.

IPR2020-01713 Patent 10,624,564

MASIMO OBJECTIONS TO ADMISSIBILITY OF APPLE EVIDENCE SERVED WITH ITS REPLY



Pursuant to 37 C.F.R. § 42.64(b), Patent Owner Masimo Corporation objects as follows to the admissibility of evidence served with Petitioner's reply. Patent Owner reserves the right to: (1) timely file a motion to exclude these objectionable exhibits or portions thereof; (2) challenge the credibility and/or weight that should be afforded to these exhibits, whether or not Patent Owner files a motion to exclude the exhibits; (3) challenge the sufficiency of the evidence to meet Petitioner's burden of proof on any issue, including, without limitation, whether Petitioner met its burden to prove the prior art status of the alleged prior art on which it relies, whether or not Patent Owner has objected to, or files a motion to exclude, the evidence; and (4) cross examine any Petitioner declarant within the scope of his or her direct testimony that relates to these exhibits, without regard to whether Patent Owner has objected to the testimony or related exhibits or whether the testimony or related exhibits are ultimately found to be inadmissible.

<b>Exhibit No. and Description</b>	Objection
Exhibit 1050 - Second Declaration of Dr. Thomas W. Kenny	Masimo's objections to Ex. 1050 are set forth below. To the extent Dr. Kenny's declaration incorporates objectionable material in the cited paragraphs below in additional paragraphs or sections, Masimo's objections apply with equal force to those additional paragraphs or sections. In addition, Masimo objects because declarant's testimony improperly relies on new evidence and arguments not presented in connection with Petitioner's petition and does not respond to arguments raised in Patent Owner's responsive papers (37 C.F.R. § 42.23) (see e.g., ¶¶31-59).



<b>Exhibit No. and Description</b>	Objection
	Incomplete, Irrelevant, Misleading (FRE 106, 401, 403):
	¶¶7-23 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and mischaracterize the teachings of Exs. 1003, 1006, 1008, 1009, 1012, 1015, 1021, 1060, and the Patent Owner Response.
	¶¶24-30 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and mischaracterize the teachings of Exs. 1006, 1009, 1021, and the Patent Owner Response.
	¶¶31-35 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and mischaracterize the teachings of Exs. 1006, 1021, 1051, 1052, 1053, 1054, 1059, 2004, 2006, and the Patent Owner Response.
	¶¶38-40 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and mischaracterize the teachings of Exs. 1051, 1052.
	¶44 is misleading, incomplete, and irrelevant because it lacks support for the contentions for which it is cited and mischaracterizes the teachings of Exs. 1006, 1051, 1052, 1055.
	¶¶46-58 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and mischaracterize the teachings of Exs. 1001, 1007, 1008, 1009, 1012, 1021, 1051, 1052, 1053, 1054, 1056, 1057, 1058, 1059, 2004, 2006, 2007, and
	the Patent Owner Response.  ¶¶63-66 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and



<b>Exhibit No. and Description</b>	Objection
	mischaracterize the teachings of Exs. 1003, 1010, 1014, 1023, 1026, 1050, and the Patent Owner Response.
	¶¶67-69 are misleading, incomplete, and irrelevant because they lack support for the contentions for which they are cited and mischaracterize the teachings of Exs. 1003, 1009, 1013, and the Patent Owner Response.
	Improper Testimony by Expert Witness (FRE 702):
	¶¶7, 8, 9, 10, 13, 16, 23, 26, 30, 31, 33, 35, 36, 39, 40, 41, 42, 43, 45, 47, 48, 51, 54, 56, 59, 60, 63, 64, 69 are not based on sufficient facts and data, and do not reliably apply facts and data using scientific principles.
Exhibit 1051 - Hecht Optics	Admissibility (FRE 1002, 1003):
Second Edition	This exhibit is an inadmissible copy because the exhibit as filed contains illegible and/or inaccurate reproductions of text and/or figures.
	Incomplete, Irrelevant, Misleading (FRE 106, 401, 403):
	As used by Petitioner, this document does not stand for the proposition for which it is cited and the portion of this document cited by Petitioner provides an incomplete characterization that, when taken in isolation, is misleading in the manner in which it is used, and confuses issues in the case.



<b>Exhibit No. and Description</b>	Objection
	Admissibility (FRE 1002, 1003):
Exhibit 1052 - Hecht Optics Fourth Edition	This exhibit is an inadmissible copy because the exhibit as filed contains illegible and/or inaccurate reproductions of text and/or figures.
	Incomplete, Irrelevant, Misleading (FRE 106, 401, 403):
	As used by Petitioner, this document does not stand for the proposition for which it is cited and the portion of this document cited by Petitioner provides an incomplete characterization that, when taken in isolation, is misleading in the manner in which it is used, and confuses issues in the case.
Exhibit 1057 - "Refractive Indices of Human Skin Tissues at Eight Wavelengths and Estimated Dispersion Relations between 300 and 1600 nm," H. Ding, et al.; Phys. Med. Biol. 51 (2006); pp. 1479-1489	Incomplete, Irrelevant, Misleading (FRE 106, 401, 403):  As used by Petitioner, this document does not stand for the proposition for which it is cited and the portion of this document cited by Petitioner provides an incomplete characterization that, when taken in isolation, is misleading in the manner in which it is used, and confuses issues in the case.
Exhibit 1058 - "Analysis of the Dispersion of Optical Plastic Materials," S. Kasarova, et al.; Optical Materials 29 (2007); pp. 1481-1490	Incomplete, Irrelevant, Misleading (FRE 106, 401, 403):  As used by Petitioner, this document does not stand for the proposition for which it is cited and the portion of this document cited by Petitioner provides an incomplete characterization that, when taken in isolation, is misleading in the manner in which it is used, and confuses issues in the case.



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