508959142 01/08/2025

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip Perea	09/18/2013
Ammar Al-Ali	09/18/2013
Massi Joe E. Kiani	09/20/2013

RECEIVING PARTY DATA

Company Name:	Masimo Corporation
Street Address:	52 Discovery
City:	Irvine
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16387352
Application Number:	17377170

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MAS.888P1C2-C3
NAME OF SUBMITTER:	Ms. Linh Do
SIGNATURE:	Ms. Linh Do
DATE SIGNED:	01/08/2025

Total Attachments: 5

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> PATENT REEL: 069789 FRAME: 0550

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: MASIMO.888P1

Title: ROBUST FRACTIONAL SATURATION DETERMINATION

Inventors: Philip Perea, Ammar Al-Ali, Massi Joe E. Kiani

Declaration

This Declaration is directed to the application identified above that:

Was filed **March 8, 2013** as U.S. or International Application No. **13/791,633** and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **Masimo Corporation**, with its principal place of business at 40 Parker Irvine, CA 92618 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 61/703,688; 61/547,001, filed September 20, 2012; October 13, 2011 (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: MASIMO.888P1

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Title: ROBUST FRACTIONAL SATURATION DETERMINATION

Inventors: Philip Perea, Ammar Al-Ali, Massi Joe E. Kiani

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: MASIMO.888P1 Page 3 of 5 Title: ROBUST FRACTIONAL SATURATION DETERMINATION Inventors: Philip Perea, Ammar Al-Ali, Massi Joe E. Kiani Legal Name of inventor: Philip Perea IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of gianter: Signature: Signature: STATE OF CALIFORNIA COUNTY OF CAUSE On Signature: Signature: Signature: Signature: AND COUNTY OF CAUSE On Signature: AND COUNTY OF CAUSE On Signature: AND COUNTY OF CAUSE On Signature: AND COUNTY OF CAUSE AND COUNTY OF CAUSE On Signature: I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Notary Signature

SASHA Z. GONZALEZ
Commission # 2007587
Notary Public - California
Orange County
My Comm. Expires Feb 14, 2017

WITNESS my hand and official seal.

[SEAL]

PATENT REEL: 069789 FRAME: 0553

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

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Title: ROBUST FRACTIONAL SATURATION DETERMINATION

Inventors: Philip Perea, Ammar Al-Ali, Massi Joe E. Kiani

Legal Name of inventor: Ammar Al-Ali

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

20 10.

STATE OF CALIFORNIA

On 1813015, before me, 0001007 500000, notary public, personally appeared Ammar Al-Ali who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (s) are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in ki2/bas/khair authorized account. the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Signature

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

SASHA Z. GONZALEZ Commission # 2007597 Notary Public - California **Orange County** Comm. Expires Feb 14, 2017

PATENT

REEL: 069789 FRAME: 0554

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Page 5 of 5 Docket No.: MASIMO.888P1 Title: ROBUST FRACTIONAL SATURATION DETERMINATION Inventors: Philip Perea, Ammar Al-Ali, Massi Joe E. Kiani Legal Name of inventor: Massi Joe E. Kiani IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20th day of September 2013 STATE OF CALIFORNIA COUNTY OF ORANGE On 2092013, before me, ELISA M MUUFT, notary public, personally appeared Massi Joe E. Kiani who proved to me on the basis of satisfactory evidence to be the person(e) whose name(s) is/are-subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.

ELISA M. MULET
Commission # 1999312
Notary Public - California
Orange County
Comm. Expires Dec 23, 2016

Notary Signature

15745061

[SEAL]

PATENT REEL: 069789 FRAME: 0555

RECORDED: 01/08/2025