#### 11/13/2019 505772416

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5819233

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VIKRANT SHARMA	02/26/2018
PHILIP PEREA	02/26/2018
JENNIFER RINES	02/26/2018
YASSIR KAMEL ABDUL-HAFIZ	02/23/2018

#### **RECEIVING PARTY DATA**

Name:	MASIMO CORPORATION
Street Address:	52 DISCOVERY
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15451288

#### CORRESPONDENCE DATA

Fax Number: (949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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KNOBBE, MARTENS, OLSON & BEAR, LLP **Correspondent Name:** 

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	MAS.1092P1
NAME OF SUBMITTER:	AARON S. JOHNSON
SIGNATURE:	/aaron s. johnson/
DATE SIGNED:	11/13/2019

#### **Total Attachments: 9**

source=[Signed] Combined Declaration Assignment - MAS.1092P1#page1.tif source=[Signed] Combined Declaration Assignment - MAS.1092P1#page2.tif

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

Application Data Sheet filed previously or concurrently

Docket No.: MAS.1092P1 Page 1 of 9

Title: NOSE SENSOR

Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Eichele;

Yassir Kamel Abdul-Hafiz

#### Declaration

This Declaration is directed to the application identified above that:

Was filed **March 6, 2017** as U.S. or International Application No. **15/451288** 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 of a claimed invention 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 52 Discovery, 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). **62/303743**, filed **March 4, 2016** (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.

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

Application Data Sheet filed previously or concurrently

Docket No.: MAS.1092P1 Page 2 of 9

Title: NOSE SENSOR

Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Eichele;

Yassir Kamel Abdul-Hafiz

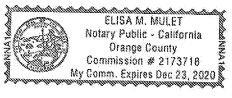
ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications 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.

Docket No.: MAS.1092P1	Page 3 of 9
Title: NOSE SENSOR	
Inventors: Samir Shreim; Vikrant Sharma; Philip Pere Yassir Kamel Abdul-Hafiz	ea; Jennifer Rines; Clinton Robins; Chad Eichele;
Legal Name of inventor: Samir Shreim	
IN TESTIMONY WHEREOF, I hereunto set my han 20	d and seal this day of,
Signature:	
<del></del>	
A NOTARY PUBLIC OR OTHER OFFICE VERIFIES ONLY THE IDENTITY OF DOCUMENT TO WHICH THIS CERTIFIC TRUTHFULNESS, ACCURACY, OR VALIDICAL PROPERTY.	THE INDIVIDUAL WHO SIGNED THE CATE IS ATTACHED, AND NOT THE
STATE OF CALIFORNIA	
COUNTY OFss.	
On, before me, appeared Samir Shreim who proved to me on the bas whose name(s) is/are subscribed to the within instrun executed the same in his/her/their authorized capacit instrument the person(s), or the entity upon behalf of	nent, and acknowledged to me that he/she/they y(ies), and that by his/her/their signature(s) on the
I certify under PENALTY OF PERJURY under the law paragraph is true and correct.	vs of the State of California that the foregoing
WITNESS my hand and official seal.	
[SEAL]	Notary Signature

### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: MAS, 1092P1 Page 4 of 9 Title: NOSE SENSOR Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Eichele; Yassir Kamel Abdul-Hafiz Legal Name of Inventor: Vikrant Sharma IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of Feb 20 1%. A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT. STATE OF CALIFORNIA 88. COUNTY OF OR ANDER 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. Notary Signature [SEAL]



### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Page 5 of 9 Docket No.: MAS.1092P1 Title: NOSE SENSOR Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Eichele; Yassir Kamel Abdul-Hafiz

Legal Name of inventor: Philip Perea IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of February. 2018

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA	
COUNTY OF CARACTERS.	
On <u>ZCOR</u> , before me, <u>PLIMALULET</u> , notary public, personal appeared Philip Perea who proved to me on the basis of satisfactory evidence to be the person name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they exthe same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the inthe person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	(s) whose recuted
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	ng
WITNESS my hand and official seal.  Notary Signature  Notary Signature	
ISEAL!	

ELISA M. MULET Notary Public - California **Orange County** Commission # 2173718 My Comm. Expires Dec 23, 2020

### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Page 6 of 9 Docket No.: MAS, 1092P1 Title: NOSE SENSOR Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Eichele; Yassir Kamel Abdul-Hafiz Legal Name of inventor: Jennifer Rines IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20th day of 20 1 A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT. STATE OF CALIFORNIA SS. COUNTY OF DEANS On <u>246 F38-2017</u>, before me, <u>1245</u>A M-MULET \_\_\_\_, notary public, personally appeared Jennifer Rines who proved to me on the basis of satisfactory evidence to be the person(s)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(e), 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.

**Notary Signature** 

ELISA M. MULET

Notary Public - California

Orange County

Commission # 2173718

My Comm. Expires Dec 23, 2020

[SEAL]

Docket No.: MAS.1092P1	Page 7 of 9
Title: NOSE SENSOR	
Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Yassir Kamel Abdul-Hafiz	Eichele;
Legal Name of inventor: Clinton Robins	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of20	,
Signature:	
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATION OF THE INDIVIDUAL WHO SIGNED TO THE PROPERTY OF THE INDIVIDUAL WHO SIGNED TO TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.	ГНЕ
STATE OF CALIFORNIA	
COUNTY OF ss.	
On, before me,	son(s) le/they (s) on the
I certify under PENALTY OF PERJURY under the laws of the State of California that the foreg paragraph is true and correct.	oing
WITNESS my hand and official seal.  Notary Signature	

[SEAL]

Docket No.: MAS.1092P1	Page 8 of 9
Title: NOSE SENSOR	
Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins Yassir Kamel Abdul-Hafiz	s; Chad Eichele;
Legal Name of inventor: Chad Eichele	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of 20	,
Signature:	
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CEIVERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGDOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.	NED THE
STATE OF CALIFORNIA   ss.	
COUNTY OF	
On, before me,	at he/she/they gnature(s) on the
I certify under PENALTY OF PERJURY under the laws of the State of California that the paragraph is true and correct.	ne foregoing
WITNESS my hand and official seal.	
Notary Signature [SEAL]	

Docket No.: MAS.1092P1 Pag	je 9 of 9
Title: NOSE SENSOR	
Inventors: Samir Shreim; Vikrant Sharma; Philip Perea; Jennifer Rines; Clinton Robins; Chad Eich Yassir Kamel Abdul-Hafiz	iele;
	***************************************
Legal Name of inventor: Yassir Kamel Abdul-Hafiz	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of Feb	1
2018	
Signature:	
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.	
STATE OF CALIFORNIA  COUNTY OF SAASS  Ss.  On Saassir Kamel Abdul-Hafiz who proved to me on the basis of satisfactory evidence to be a person(s) 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.  Notary Signature	
ELISA M. MULET  Notary Public - California  Orange County  Commission # 2173718  My Comm. Expires Dec 23, 2020	

27637369

**PATENT REEL: 051001 FRAME: 0818** 

**RECORDED: 11/13/2019**