502629756 01/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2676364

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RANDALL WELCH	09/05/2012
GWENN ELLERBY	11/30/2012
PETER SCOTT	11/30/2012
BABS SOLLER	11/30/2012
EDWARD ROWAN	01/07/2014

RECEIVING PARTY DATA

Name:	REFLECTANCE MEDICAL, INC.
Street Address:	116 FLANDERS ROAD
Internal Address:	SUITE 1000
City:	WESTBORO
State/Country:	MASSACHUSETTS
Postal Code:	01581

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13570939

CORRESPONDENCE DATA

Fax Number:

Email: bsuprise@goodwinprocter.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: GOODWIN PROCTER LLP

Address Line 1: 53 STATE STREET

Address Line 4: BOSTON, MASSACHUSETTS 02109

	DATENT
NAME OF SUBMITTER:	NATASHA C. US
ATTORNEY DOCKET NUMBER:	RMI-001

□ PATENT
502629756 REEL: 031939 FRAME: 0088

Signature:	/Natasha C. Us/
Date:	01/09/2014
Total Attachments: 24 source=RMI-001_Assignment#page1.tif source=RMI-001_Assignment#page2.tif source=RMI-001_Assignment#page3.tif source=RMI-001_Assignment#page4.tif source=RMI-001_Assignment#page5.tif source=RMI-001_Assignment#page5.tif source=RMI-001_Assignment#page7.tif source=RMI-001_Assignment#page8.tif source=RMI-001_Assignment#page9.tif source=RMI-001_Assignment#page10.tif source=RMI-001_Assignment#page11.tif source=RMI-001_Assignment#page12.tif source=RMI-001_Assignment#page13.tif source=RMI-001_Assignment#page15.tif source=RMI-001_Assignment#page16.tif source=RMI-001_Assignment#page17.tif source=RMI-001_Assignment#page18.tif source=RMI-001_Assignment#page19.tif source=RMI-001_Assignment#page20.tif source=RMI-001_Assignment#page21.tif source=RMI-001_Assignment#page22.tif source=RMI-001_Assignment#page23.tif source=RMI-001_Assignment#page23.tif source=RMI-001_Assignment#page23.tif source=RMI-001_Assignment#page23.tif source=RMI-001_Assignment#page23.tif	

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Randall Welch; Gwenn Ellerby; Peter Scott; Babs Soller; and Edward Rowan (hereinafter referred to as Assignors), residing at 38 Mulholland Court, Mission Viejo, California 92692; 12 Cooper Road, Natick, Massachusetts 01760; 13 Goulding Drive, Auburn, Massachusetts 01501; 20 2nd Street, Unit 624, Cambridge, Massachusetts 02141; and 101 Fairhaven Hill Road, Concord, Massachusetts 01742; respectively;

WHEREAS, Assignors have invented certain new and useful improvements in PATIENT INTERFACE FOR REUSABLE OPTICAL SENSOR, set forth in a Provisional application for Letters Patent of the United States, already filed on August 11, 2011 as U.S. Application No. 61/522,494; and

WHEREAS, Reflectance Medical, Inc., a corporation organized under and pursuant to the laws of State of Delaware having its principal place of business at 116 Flanders Road, Suite 1000, Westboro, Massachusetts 01581 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect nonprovisionals, divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully

and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Provisional application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

GOODWIN PROCTER LLP

All practitioners at Customer Number 051414

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

PMI-001

Randall Welch

Date:	2000004
United States of America	
State of Car) ss.:
County of ENOUVOL)
appeared Randall Welch, proved to me throu	12. before me, the undersigned Notary Public, personally gh satisfactory evidence of identification, which was/were whose name is signed on the preceding or attached
	hat the contents of the document are truthful and accurate to
the best of his/her knowledge and belief.	me are commission are accounted as a manifestant and account to
Signature of Notary	(Seal)
My Commission Expires: ミタクスをしる	ALBERT E. EID COMM1901867

	Gwenn Ellerby
Date:	
United States of America)
State of) ss.:
County of	
appeared Gwenn Ellerby, proved to n, to be the	2011, before me, the undersigned Notary Public, personally ne through satisfactory evidence of identification, which was/were person whose name is signed on the preceding or attached to me that the contents of the document are truthful and accurate to ef.
Signature of Notary	(Seal)
My Commission Expires:	

		Peter Scott
Date:		
United States of A	America	•
State of) ss.:
County of	Western Respondent von der den der	
On this	day of	, 2011, before me, the undersigned Notary Public, personally
	ott, proved to me	through satisfactory evidence of identification, which was/were the person whose name is signed on the preceding or attached
document, and who		ied to me that the contents of the document are truthful and accurate to
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Signature of Notary	rain and an annual and an an annual and a	(Seal)
My Commission Ex	xpires:	

	Babs Soller
Date:	
United States of America	•
State of) 88.:
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appeared Babs Soller, proved to n, to be document, and who swore or affire	2011, before me, the undersigned Notary Public, personally ne through satisfactory evidence of identification, which was/were the person whose name is signed on the preceding or attached med to me that the contents of the document are truthful and accurate to
the best of his/her knowledge and	belief.
	(Seal)
Signature of Notary	
My Commission Expires:	

	Edward Rowan
Date:	
United States of America)
State of	SS.:
County of	
appeared Edward Rowan, proved to	, 2011, before me, the undersigned Notary Public, personally me through satisfactory evidence of identification, which was/were e person whose name is signed on the preceding or attached it to me that the contents of the document are truthful and accurate to ief.
	(Seal)
Signature of Notary	
My Commission Expires:	

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WHEREAS, Assignors have invented certain new and useful improvements in PATIENT INTERFACE FOR REUSABLE OPTICAL SENSOR, set forth in a Patent application for Letters Patent of the United States, already filed on August 9, 2012 as U.S. Application No. 13/570,939; and

WHEREAS, Reflectance Medical, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 116 Flanders Road, Suite 1000, Westboro, Massachusetts 01581 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

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GOODWIN PROCTER LLP

All practitioners at Customer Number 051414

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

		Randall Welch	
State of)) ss.		
County of)		
On	, before me,	, personally	
appeared	Randall Welch ,	who proved to me on the basis of	
acknowledged to m	e that he/she executed the sa the instrument the person, o	ne is subscribed to the within instrument and me in his/her authorized capacity, and that by r the entity upon behalf of which the person	
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	d and official seal.		

		Inventor:
		Gwenn Ellerby
Commonwealth of N	Aassachusetts)	
County of) ss	
personally appeared (identification, which the preceding or attact	Gwenn Ellerby, proved t was/were hed document, and who	, 2012, before me, the undersigned Notary Public, o me through satisfactory evidence of, to be the person whose name is signed on swore or affirmed to me that the contents of the of his/her knowledge and belief.
Signature of Notary	AANADAA SADAA SADA	(Seal)
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		Inventor:
		Peter Scott
Commonwealth of Mass:	achusetts)	
County of) ss	
personally appeared Peter which was/were	Scott, proved to m, to be the swore or affirm	, 2012, before me, the undersigned Notary Public, ne through satisfactory evidence of identification, he person whose name is signed on the preceding or need to me that the contents of the document are nowledge and belief.
Signature of Notary		(Seal)
Mu Commission Expires		

		Inventor:	
		Babs Soll	er ^e
Commonwealth of Massa	chusetts)		
County of) ss		
On this day personally appeared Babs! which was/wereattached document, and wl truthful and accurate to the	Soller, proved to me , to be the no swore or affirmed	person whose name is sig to me that the contents of	ence of identification, ned on the preceding or
Signature of Notary			(Seal)
My Commission Expires:			

Inventor: Edward Rowan

Commonwealth of Massachusetts)
County of

2014 CUSR

On this 7 day of SANGARY 2012, before me, the undersigned Notary Public, personally appeared Edward Rowan, proved to me through satisfactory evidence of identification, which was/were MA Direct Lie., to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Signature of Notary

My Commission Expires: 1/11/5

JOSEPH F. COSTA

Notary Public

Massachusells

Commission Expires Jan 19, 2018

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2

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GOODWIN PROCTER LLP

All practitioners at Customer Number 051414

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

		Randali Weich
State of)	
) ss.	
County of)	
On	, before me,	, personally
acknowledged to m his/her signature on acted, executed the I certify under PEN	ce to be the person whose nar ne that he/she executed the sa n the instrument the person, o instrument. IALTY OF PERJURY under h is true and correct.	who proved to me on the basis of me is subscribed to the within instrument and me in his/her authorized capacity, and that by r the entity upon behalf of which the person the laws of the State of California that the

	Inventor:
	Edward Rowan
Commonwealth of Massa	husetts)
County of) ss
personally appeared Edwar identification, which was/w the preceding or attached de-	
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Signature of Notary	
My Commission Expires: _	

	Daus Sunci
Commonwealth of Massachusetts	
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personally appeared Babs Soller, prov which was/were dviews/icase,	
Signature of Notary	
My Commission Expires: $\frac{2/15}{2}$	149 See See See See See See See See See Se

	Inventor: It Description
	Peter Scott
Commonwealth of Massachusetts)	
County of Woreester) ss	
On this 30 day of Navember .	2012, before me, the undersigned Notary Public,
personally appeared Peter Scott, proved to me the	•
	person whose name is signed on the preceding or
attached document, and who swore or affirmed t	
truthful and accurate to the best of his/her know	ledge and belief.
Carol Howell	.sej. No Feety (Seal)
Signature of Notary	
My Commission Expires: 2/15/2019	
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Inventor:	A The
	Gwenh Elferby

Commonw	ealth of Massachusetts)
County of	Worcester) 55

On this 30 td day of November, 2012, before me, the undersigned Notary Public
personally appeared Gwenn Ellerby, proved to me through satisfactory evidence of
identification, which was/were <u>Arivers (ieense</u> , to be the person whose name is signed on
the preceding or attached document, and who swore or affirmed to me that the contents of the
document are truthful and accurate to the best of his/her knowledge and belief.

Signature of Notary

My Commission Expires: 2-15-2019

(Seal)

PATENT REEL: 031939 FRAME: 0113

RECORDED: 01/10/2014