505082545 09/07/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5129303

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD WHALLEY	03/12/2018
KEVIN SIHLANICK	03/12/2018
MATTHEW LEGRAND	03/12/2018
JAMES WHITE	03/12/2018
JEFFREY CAROTHERS	03/12/2018

RECEIVING PARTY DATA

Name:	COMMON SENSING INC.
Street Address:	288 NORFOLK ST.
Internal Address:	4TH FLOOR
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15649224
PCT Number:	US2017041982

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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.

Phone: 2028427800

Email: jbegley@cooley.com

Correspondent Name: COOLEY LLP

Address Line 1: 1299 PENNSYLVANIA AVENUE NW

Address Line 2: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004-2400

ATTORNEY DOCKET NUMBER:	CMNS-003/01US 318916-2026
NAME OF SUBMITTER:	KASSITY L. MAI
SIGNATURE:	/Kassity L. Mai/
DATE SIGNED:	09/07/2018

505082545 PATENT REEL: 046811 FRAME: 0208

Total Attachments: 9

source=CMNS-003-01US Executed Assignment not yet recorded#page1.tif source=CMNS-003-01US Executed Assignment not yet recorded#page2.tif source=CMNS-003-01US Executed Assignment not yet recorded#page3.tif source=CMNS-003-01US Executed Assignment not yet recorded#page4.tif source=CMNS-003-01US Executed Assignment not yet recorded#page5.tif source=CMNS-003-01US Executed Assignment not yet recorded#page6.tif source=CMNS-003-01US Executed Assignment not yet recorded#page7.tif source=CMNS-003-01US Executed Assignment not yet recorded#page8.tif source=CMNS-003-01US Executed Assignment not yet recorded#page8.tif source=CMNS-003-01US Executed Assignment not yet recorded#page9.tif

PATENT REEL: 046811 FRAME: 0209

ASSIGNMENT

Richard WHALLEY, residing at 220 Putnam Avenue, Cambridge, MA, 02139; Kevin SIHLANICK, residing at 335A Harvard Street #4, Cambridge MA 02139; Matthew LEGRAND, residing at 2 Chauncy Street, Apt. 5, Cambridge, MA 02138; James WHITE, residing at 14 Hardwick St. Apt 2, Cambridge, MA 02141; and Jeffrey CAROTHERS, residing at 10 Hancock Street, Apt. 2, Somerville, MA 02144 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled <u>DOSE MEASUREMENT SYSTEM AND METHODS</u>, and which is a:

(1)	provisional application
	(a) to be filed herewith; or
	(b)
(2)	□ non-provisional application
	(a) to be filed herewith; or
	(b)
(3)	□ PCT application □
	(a) bearing Application No. PCT/US2017/041982, and
	filed on July 13, 2017.
(4)	☐ a patent application bearing Serial No. , and filed on ;
	and/or
	ante of
(5)	attached hereto.

WHEREAS, Common Sensing Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 288 Norfolk St., 4th Floor, Cambridge, MA 02139 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so

149403483 v.f

in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and

149403483 v1

that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

149403433 v1

PATENT REEL: 046811 FRAME: 0212

Date: 12 MAR 2018 By: Richard WHALLEY				
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 Massachusetts) County of Middlesex On Masch ath 2018, before me, Lesly beliefd.				
Notary Public, personally appeared <u>Richard Walley</u> ,				
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(s), or the entity upon behalf of				
which the person(s) acted, executed the instrument.				
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.				
Signatura of Natura Public				
Signature of Notary Public LESLY BELIARD Notary Public Notary Public				
My Commission Expires: My Commission Expires: Oscomber 31, 2021				

Date: 12 March 20	18 By:	1/6-	- Sillarie Lo
	***		Kevin SIHLANICK
A notary public or other offi individual who signed the do truthfulness, accuracy, or va	ocument to which thi	s certificate	rifies only the identity of the is attached, and not the
State of Massachusett County of MiddleseX	\$		
On March 12th Rose Notary Public, personally			ly Beliard,
	- · · · · · · · · · · · · · · · · · · ·		to be the person(s) whose
name(s) is/are subscribed	to the within insti	ument and	acknowledged to me that
he/she/they executed the s	ame in his/her/thei	authorized	capacity(ies), and that by
his/her/their signature(s) on	the instrument the	person(s), o	or the entity upon behalf of
which the person(s) acted, e:	xecuted the instrume	nt.	
REQUIRED SENTENCE	IF NOTARIZED	IN CALI	FORNIA: I certify under
PENALTY OF PERJURY	under the laws of th	ne State of (California that the foregoing
paragraph is true and correct	•		· ·
WITNESS my hand and offi	cial seal.		
Herler Alle	id		
Signature of Notary Public	,		Place Notary Seal Above
- A manual and manual a second	A CONTRACTOR OF THE PARTY OF TH	BELIARD	A man com y com y com
My Commission Expires:	Commonwealth	y Public of Massachusetts salon Expires	
		131, 2021	

Date: 12 MAGGE 2018 By: Matthew LEGRAND
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 Massachuselfs) ss. County of Middle Sex) before me, Leely Behad, Notary Public, personally appeared Mathew Legand 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(s), or the entity upon behalf of which the person(s) acted, executed the instrument. REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
Signature of Notary Public LESLY BELIARD Notary Public Commonwealth of Messachusetts My Commission Expires: December 31, 2021 Place Notary Seal Altove Place Notary Seal Altove Place Notary Seal Altove Place Notary Seal Altove

Attorney Docket No. CMNS-003/01US 318916-2026

Page 7 of 9

Date: March 12, 2018

By:

James WHITE

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 Massochusetts
State of Massachusells) County of Middle sex Les y Beliand
On March 12th 2018, before me, James Whize.
Notary Public, personally appeared James Whize.
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(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
July Selias
Signature of Notary Public Rlace Notary Seal Above
TO VICE I TO VIC

My Commission Expires:

LESLY BELIARD
Notary Public
Commonwealth of Massachusells
My Commission Expires
December 31, 2021

Date: WARCH 12, 2018	By:	1/ Selection	COLOROTHERS
----------------------	-----	--------------	-------------

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 Massadhusetts)
County of Middle sex
On March 12th 2018, before me, Lesly Reliard.
Notary Public, personally appeared Jeffrey Carothes,
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(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
ANY COLL
Signature of Notary Public Place Notary Seal Above
My Commission Expires: LESLY BELIARD Notary Public Commonwealth of Massachusetts My Commission Expires December 31, 2021
Annual designation of the second seco

149403483 v1

For and on behalf of ASSIGNEE:

Date: Merch 12th, 2018 By:

Name: James White

Company: Common Sensing, Inc.

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 Massachusetts)

County of Widdlesex

On March 12th 2018, before me, Losly Believed, Notary Public, personally appeared Lamos White assigned for Company on Sensing

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(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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,

Signature of Notary Public

Place Notary Scal Above

My Commission Expires:

LESLY BELIARD
Notary Public
Commercially of Messachusetts
My Commission Expires
December 31, 2021

149403483 y l