

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4959048

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DARYOOSH VAKHSHOORI	05/11/2017
ROMAIN BLANCHARD	05/11/2017
TOBIAS MANSURIPUR	05/11/2017
RECEIVING PARTY DATA	
Name:	PENDAR TECHNOLOGIES, LLC
Street Address:	30 SPINELLI PLACE
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02138
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15593248
CORRESPONDENCE DATA	
Fax Number:	(202)842-7899
<i>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.</i>	
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Email:	llovato@cooley.com
Correspondent Name:	COOLEY LLP
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Address Line 2:	ATTN: PATENT GROUP
Address Line 4:	WASHINGTON, D.C. 20004
ATTORNEY DOCKET NUMBER:	PEND-008/01US
NAME OF SUBMITTER:	CHRISTOPHER MAX COLICE
SIGNATURE:	/Christopher Max Colice/
DATE SIGNED:	05/14/2018
Total Attachments: 5	
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ASSIGNMENT

Daryoosh VAKHSHOORI, residing at 130 Brattle Street, Unit A, Cambridge, Massachusetts 02138; Romain BLANCHARD, residing at 17 Sutherland Rd., Lexington, Massachusetts 02421; and Tobias MANSURIPUR, residing at 30 Chester St., Apt. 3, Somerville, Massachusetts 02144 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled DEVICES AND METHODS FOR COHERENT DETECTION USING CHIRPED LASER PULSES, and which is a:

- (1) ☐ provisional application
(a) ☐ to be filed herewith; or
(b) ☐ bearing Application No. , and filed on ;
- (2) ☒ non-provisional application lyl
(a) ☒ to be filed herewith; or 15/593,248 05-11-2017
(b) ☐ bearing Application No. , and filed on ;
and/or
- (3) ☐ PCT application
(a) ☐ bearing Application No. , and filed on .

WHEREAS, Pendar Technologies, LLC, a having its principal place of business at 30 Spinelli Place, Cambridge, Massachusetts 02138, its successors, legal representatives and assigns, (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 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.

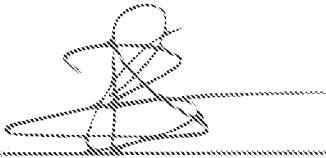
The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, 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 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.

Inventor Signature: _____

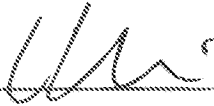


Date: _____

05/11/2017

Romain BLANCHARD

Witness Signature: _____



Date: _____

05/11/17

Print Witness Name: _____

LAURENT DIEHL

Inventor Signature: _____

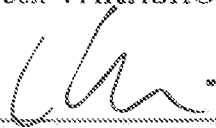


Date: _____

5/11/17

Daryoosh VAKHSHOORI

Witness Signature: _____



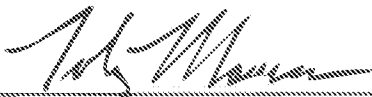
Date: _____

05/11/17

Print Witness Name: _____

LAURENT DIEHL

Inventor Signature: _____



Date: _____

May 11, 2017

Tobias MANSURIPUR

Witness Signature: _____



Date: _____

05/11/2017

Print Witness Name: _____

LAURENT DIEHL

For and on behalf of the Assignee:

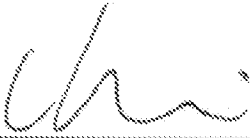
Date: 5/11/17

By: 

Name: Daryoosh Vakhshoori

Title: CEO

Company: Pendar Technologies, LLC

Witness Signature: 

Date: 05/11/17

Print Witness Name: LAURENT DIEHL