

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4461964

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	INVISAGE TECHNOLOGIES (CANADA), INC.	06/12/2017
RECEIVING PARTY DATA		
Name:	INVISAGE TECHNOLOGIES, INC.	
Street Address:	7979 GATEWAY BOULEVARD, SUITE 240	
City:	NEWARK	
State/Country:	CALIFORNIA	
Postal Code:	94560	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13235185
CORRESPONDENCE DATA		
Fax Number:		
<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>		
Email:	request@slwip.com	
Correspondent Name:	SCHWEGMAN LUNDBERG & WOESSNER, P.A.	
Address Line 1:	P.O. BOX 2938	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402	
ATTORNEY DOCKET NUMBER:	3154.006US5	
NAME OF SUBMITTER:	ERIKA WATKINS	
SIGNATURE:	/ Erika Watkins /	
DATE SIGNED:	06/15/2017	
Total Attachments: 4		
source=3154006US5_ASSN1#page1.tif		
source=3154006US5_ASSN1#page2.tif		
source=3154006US5_ASSN1#page3.tif		
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RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 3154.006US5

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

InVisage Technologies (Canada), Inc.

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger

☐ Security Agreement ☐ Change of Name

☐ Other

Execution Date: June 12, 2017

2. Name and address of receiving party(ies):

Name: InVisage Technologies, Inc.

Street Address: 7979 Gateway Boulevard, Suite 240

City: Newark State: CA Zip: 94560

Country: United States of America

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 13/235,185

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bradley W. Scheer

Address:

Schwegman Lundberg & Woessner, P.A.

P.O. Box 2938

Minneapolis, MN 55402--0938

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

☐ Enclosed

☐ Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bradley W. Scheer/Reg. No. 47,059

Name of Person Signing


Signature

06/15/17

Date

Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

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Alexandria, VA 22313-1450

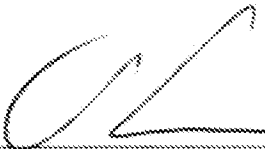
PATENT
REEL: 042723 FRAME: 0508

CONFIRMATORY PATENT ASSIGNMENT

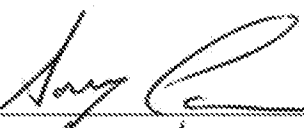
WHEREAS **InVisage Technologies, Inc.**, a Delaware corporation having its principal place of business at 7979 Gateway Boulevard Ste 240, Newark, CA 94560, U.S.A. (the "Assignee") is desirous of confirming its acquisition of the rights as may be held by **InVisage Technologies (Canada) Inc.**, a corporation incorporated under the laws of Canada, having its offices at the Mars Centre, Heritage Building, 101 College Street, Suite 320, Toronto, Ontario M5G 1L7, Canada (the "Assignor") in, to and under any and all invention(s), patents and patent applications obtained or otherwise developed by or for Assignor on behalf of or for benefit of Assignee and under any Letters Patents which may result therefrom and all rights arising out of or relating to any of the foregoing (collectively, "Assigned Patent Rights"). The Assigned Patent Rights include without limitation the inventions, patents and patent applications identified on the schedules hereto and all related patents, applications and counterparts.

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of Cdn\$5.00 paid by the Assignee to the Assignor, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to Assignee, the entire right, title and interest in and to the Assigned Patent Rights and any and all continuations, divisions, renewals and substitutes for said Assigned Patent Rights and in, to and under any and all Letters Patent which may be granted on or as a result of the said Assigned Patent Rights and any issue or reissues or extensions or re-examinations thereof, the same to be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the Assignor if this sale, assignment and transfer not been made.

Assignor:
InVisage Technologies (Canada) Inc.


Name: Jers Lee
Title: CEO
Date: 6/12/17

Assignee:
InVisage Technologies, Inc.


Name: Gary Larsen
Title: CEO
Date: 6/12/17

SCHEDULE

This is a schedule to the Confirmatory Patent Assignment between InVisage Technologies, Inc., a Delaware corporation, ("Assignee") and InVisage Technologies (Canada) Inc., a corporation under the laws of Canada, ("Assignor") and made part thereof.

Inventors	Invention Name	Patent Number	Patent Name
Ghada Koleilat, Larissa Levina, Ted Sargent	Efficient, Stable Infrared Photovoltaics Based on Solution-Cast colloidal Quantum Dots	U.S. Prov. Appl. No. 61/048,453 U.S. Appl. No. 12/426,854	Efficient, Stable Infrared Photovoltaics Based on Solution-Cast Colloidal Quantum Dots Photodetectors and Photovoltaics Based on Semiconductor Nanocrystals
Jiang Tang, Ted Sargent	Synthesis of Monodisperse, Crystalline and Phase-Pure CuGaSe ₂ , CuInSe ₂ and Cu(InGa)Se ₂ Nanoparticles	U.S. Prov. Appl. No. 61/051,445 U.S. Appl. No. 12/426,854	Synthesis of CIGS Nanoparticles: Achieving Monodispersity, Crystallinity, and Phase-Purity Photodetectors and Photovoltaics Based on Semiconductor Nanocrystals
Gerasimos Konstantatos, Larissa Lavina, Ted Sargent	Solution-processed Bismuth Sulfide nanocrystal Photodetectors	Not filed	
Vlad Sukhovatkin, Ted Sargent	Solution-processable Lead Chalcogenide Nanocrystal Thin Film Photodetector for UV- Visible Wavelength Range with Enchanted UV Sensitivity and Method of Making the Same	U.S. Prov. Appl. No. 61/213,378	Photoconductive material and devices with internal photoconductive gain

Includes rights to the above inventions with respect to related applications and international and foreign counterparts, including claims that may be made with respect to such inventions through amendments, continuations, divisionals and other related applications and counterparts.

Assignor:
Name:


Ted Sargent

Assignee:
Name:


Gary L. Harse

Title:

Title:

SCHEDULE

This is a schedule to the Confirmatory Patent Assignment between InVisage Technologies, Inc., a Delaware corporation, ("Assignee") and InVisage Technologies (Canada) Inc., a corporation under the laws of Canada, ("Assignor") and made part thereof.

Inventors	Invention Name	Patent Number	Patent Name
Johnston, Keith; Pattantyus- Abraham; Andras; Clifford; Jason; Sargent, Ted	Schottky- nanocrystal Photovoltaic Device	U.S. Prov. Appl. No. 61/046,390*	Schottky- Quantum Dot Photovoltaics

* Includes rights to the above inventions with respect to related applications and international and foreign counterparts, including claims that may be made with respect to such inventions through amendments, continuations, divisionals and other related applications and counterparts to U.S. Appl. Ser. No. 12/426,854.

Assignor: _____

Name: _____

Title: _____

Terry Lee
CEO

Assignee: _____

Name: _____

Title: _____

Gary L. ...
CFO