PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hui Tian	05/20/2010
Edward Sargent	05/21/2010

RECEIVING PARTY DATA

Name:	InVisage Technologies, Inc.	
Street Address:	978 Hamilton Court	
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Postal Code:	94025	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12728181

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NAME OF SUBMITTER:	Amy J. Moriarty

Total Attachments: 5

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RECORDATION FORM COVER SHEET PATENTS ONLY

Patent and Trademark Office Atty Ref/Docket No.: 3154.007US3 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: InVisage Technologies, Inc. Hui Tian, Edward Sargent Street Address: 978 Hamilton Court Additional name(s) of conveying party(ies) attached? City: Menlo Park State: CA Z Country: United States of America Zip: 94025 []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: May 20, 2010, May 21, 2010 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: B. Patent No.(s) A. Patent Application No.(s) Serial No. 12/728,181, filed March 19, 2010 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$ 40.00 concerning document should be mailed: Name: Bradley W. Scheer []Enclosed [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 Minneapolis, MN 55402--0938 DO NOT USE THIS SPACE 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. May 21, 2010 Bradley W. Scheer/Reg. No. 47,059 Name of Person Signing Total number of pages including cover sheet: 5

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

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450

Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, We, Hui Tian, residing at 10231 Western Drive, Cupertino, CA 95014, and Edward Sargent, residing at 1 Warren Road, Toronto, Ontario M4V 2R4, Canada, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on March 19, 2010, which application was assigned U.S. patent application serial number 12/728,181, and is entitled MATERIALS, SYSTEMS AND METHODS FOR OPTOELECTRONIC DEVICES;

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>InVisage Technologies</u>, <u>Inc.</u> (the "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>978 Hamilton Court</u>, <u>Menlo Park</u>, <u>CA 94025</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

- U.S. Provisional Application Serial No. 60/912,581, filed on April 18, 2007.
- U.S. Provisional Application Serial No. 60/958,846, filed on July 9, 2007.
- U.S. Provisional Application Serial No. 60/970,211, filed on September 5, 2007.
- U.S. Provisional Application Serial No. 61/026,440, filed on February 5, 2008.
- U.S. Provisional Application Serial No. 61/026,650, filed on February 6, 2008.

Assignment Docket No: 3154.007US3
Assignors: Hui Tian et al. Serial Number: 12/728,181

Title: MATERIALS, SYSTEMS AND METHODS FOR OPTOELECTRONIC DEVICES Page 2 of 4

U.S. Provisional Application Serial No. 61/028,481, filed on February 13, 2008.

U.S. Provisional Application Serial No. 61/046,379, filed on April 18, 2008.

U.S. Non-Provisional Application Serial No. 12/106,256, filed on April 18, 2008.

No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment Assigners, Hor Finn et al Time: MATERIALS, SYSTEMS AND METHODS FOR OFTOELER TRONG DEVICES Page 3 of 4
Inventor: 1: (Signature):
Name: Hul Tian
Date: 05/20/2=10
Wilness: ARTHUR AGHAJANIAN
Full Name (Please Print)
US/2010
Signature / Date

PATENT REEL: 024426 FRAME: 0209

Booke No. 3154487FUS3 Script Number: 12/728,183 Auditable of Australia at 1822 and Mathous for optoblectronic devices Fig. 4xe4

Dealer No 3554 007US3 Sense Number 12/738, (2)

Inventor: 2:

(Signature r_

Name: Edward Hartley Sargens

Days: May 21 2010

Wanner

RECORDED: 05/21/2010

Full Name (Please Print)

May 21 2010

Signature / Date