PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Intelligent Optical Systems, Inc.	01/03/2011

RECEIVING PARTY DATA

Name:	Optech Ventures, LLC	
Street Address:	2522 West 237th Street	
City:	Torrance	
State/Country:	CALIFORNIA	
Postal Code:	90505-5217	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11680546

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: IOS 01-100DIV

NAME OF SUBMITTER: Lawrence S. Cohen

Total Attachments: 2

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PATENT REEL: 025659 FRAME: 0961 OMB No. 0651-0027 (exp. 03/31/2009) RECORDATION FORM COVER SHEET **PATENTS ONLY** To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(ies) Name: Optech Ventures, LLC Internal Address:_____ Intelligent Optical Systems, Inc. Additional name(s) of conveying party(ies) attached? Yes X No Street Address: 2522 West 237th Street 3. Nature of conveyance/Execution Date(s): Execution Date(s)01/03/2011 Merger X Assignment City: Torrance | Change of Name Security Agreement State:California __ Joint Research Agreement Country: USA Zip:90505-5217 Government Interest Assignment Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes No Other 4. Application or patent number(s):

This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 11/680,546 Additional numbers attached? Yes XNo 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Namelawrence S. Cohen Internal Address:_____ Authorized to be charged to deposit account **Enclosed** Street Address: 10960 Wilshire Boulevard Suite 1220 None required (government interest not affecting title) 8. Payment Information City: Los Angeles State:California Deposit Account Number _____ Phone Number:(310)231-6898 Fax Number: (310)231-6899 Authorized User Name_____ Email Address: cohenlaw@coheniplaw.com 01/19/2011 9. Signature: Signature Total number of pages including cover LAWRENCE S. COHEN sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No. IOS 01-100 DIV

ASSIGNMENT

WHEREAS Intelligent Optical Systems, Inc. hereafter referred to as ASSIGNOR is the owner of U.S. Patent Application, Serial No. 11/680,546 entitled SENSOR FOR DETECTION OF GAS SUCH AS HYDROGEN AND METHOD OF FABRICATION ("Patent Application") and of the invention or inventions described and claimed therein; and

WHEREAS, Optech Ventures, LLC having a place of business at 2522 West 237th Street, Torrance, CA 90505-5217, said corporation hereafter referred to as ASSIGNEE, desires to acquire the full and exclusive right, title, and interest in and to said invention or inventions and said Patent.

Now, THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR does hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to said invention or inventions and Patent Application and any patents which issue therefrom including continuations, continuations-in-part, divisions, continued prosecution, reexamination certificates, renewals, substitutes or reissues thereof and any foreign patent rights corresponding to any of them for the full term for which the same may be granted; and ASSIGNOR hereby authorizes and requests the Director of Patents and Trademarks to issue any Letters Patent which issue therefrom to said ASSIGNEE its successors and assigns, in accordance with this assignment.

___ Date: __i/3,

ASSIGNOR Intelligent Optical Systems, Inc.

RECORDED: 01/19/2011

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