# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ASHOK K. SOOD	04/04/2017
ELWOOD J. EGERTON	08/18/2017

### **RECEIVING PARTY DATA**

Name:	MAGNOLIA OPTICAL TECHNOLOGIES, INC.	
Street Address:	52-B CUMMINGS PARK	
City:	WOBURN	
State/Country:	MASSACHUSETTS	
Postal Code:	01801	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15393211

### **CORRESPONDENCE DATA**

**Fax Number:** (978)935-2662

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: 6033363026

Email:jhauser@loginovlaw.comCorrespondent Name:LOGINOV & ASSOCIATESAddress Line 1:214 SOUTH MAIN STREET

Address Line 4: CONCORD, NEW HAMPSHIRE 03301

ATTORNEY DOCKET NUMBER: 236/0033		
NAME OF SUBMITTER:	WILLIAM A. LOGINOV	
SIGNATURE:	/William A. Loginov/	
DATE SIGNED:	08/29/2017	

### **Total Attachments: 2**

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PATENT 504523439 REEL: 043708 FRAME: 0402

### ASSIGNMENT OF PATENT APPLICATION

#### FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Magnolia Optical Technologies, Inc.

an entity organized under the laws of Massachusetts, with offices at 52-B Cummings Park, Woburn, MA 01801 as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

### SILICÓN NITRIDE-CARBON NANOTUBE-GRAPHENE NANOCOMPOSITE MICROBOLOMETER IR DETECTOR

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 236/0033, at Loginov & Associates, PLLC, 214 South Main Street, Concord, NH 03301-4844 and filed on 12/28/2016 as Application Serial No. 15/393,211, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Ashul Sovel	4 April 2017
Inventor's Signature	DATE
Ashok K. Sood Inventor's Printed Name	_
Inventor's Signature	DATE
Elwood J. Egerton	_
Inventor's Printed Name	

Page 1 of 1

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Inversor's Signature	DATE	
Ashok K. Sood Inventor's Printed Name	*	
EACL -	Na 14 - 2 107	
Inventor's Signature	DATE	
Elwood J. Egerton Inventor's Printed Name		

Page I of 1

PATENT REEL: 043708 FRAME: 0404