504411274 06/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4457974

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GOPAL G. PETHURAJA	06/25/2016
ROGER E. WELSER	06/06/2017
YASH R. PURI	06/24/2016
ASHOK K. SOOD	06/06/2017

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:	14701200

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.com
Correspondent Name: LOGINOV & ASSOCIATES
Address Line 1: 214 SOUTH MAIN STREET

Address Line 4: CONCORD, NEW HAMPSHIRE 03301

ATTORNEY DOCKET NUMBER:	236/0027
NAME OF SUBMITTER:	WILLIAM A. LOGINOV
SIGNATURE:	/William A. Loginov/
DATE SIGNED:	06/13/2017

Total Attachments: 8

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PATENT 504411274 REEL: 042695 FRAME: 0799

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> PATENT REEL: 042695 FRAME: 0800

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

HIGHLY DURABLE HYDROPHOBIC ANTIREFLECTION STRUCTURES AND METHOD OF MANUFACTURING THE SAME

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 236/0027, at Loginov & Associates, PLLC, 214 South Main Street, Concord, NH 03301-4844 and filed on 4/30/2015 as Application Serial No. 14/701,200, and the invention(s) and improvement(s) set firth 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.

Inventor's Signature	6/25/16
Inventor's Signature	DATE
Gopal G. Pethuraja Inventor's Printed Name	
Inventor's Signature	DATE
Roger E. Welser	•
Inventor's Printed Name	
Inventor's Signature	DATE
Yash R. Puri Inventor's Printed Many	

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Inventor's Signature		\$ `	MIE		
Ashok K. Sood					
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Inventor's Signature	6/4/17 DATE
Roger E. Welser Inventor's Printed Name	
Inventor's Signature	DATE
Yash R. Puri Inventor's Printed Name	

Inventor's Signature	DATE	
Ashok K. Sood Inventor's Printed Name		

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Gopal G. Pethuraja	
Inventor's Printed Name	
Inventor's Signature	DATE
Roger E. Welser	
Inventor's Printed Name	
(Augin	
<u> </u>	June 24, 2016
Inventor's Signature	DATE
Yash R. Puri	
Inventor's Printed Name	

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Inventor's Signature	DATE	
Ashok K. Sood	_	
Inventor's Printed Name		

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Invento	or's Signa	ure			

6 June 2017

DATE

Ashok K. Sood Inventor's Printed Name

Page 2 of 2

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