

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4443420

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	HEPTAGON USA, INC.	06/01/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	HEPTAGON MICRO OPTICS PTE. LTD.	
<b>Street Address:</b>	26 WOODLANDS LOOP	
<b>City:</b>	SINGAPORE	
<b>State/Country:</b>	SINGAPORE	
<b>Postal Code:</b>	738317	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15082805	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(877)769-7945	
<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>		
<b>Phone:</b>	(212) 765-5070	
<b>Email:</b>	apsi@fr.com	
<b>Correspondent Name:</b>	SAMUEL BORODACH	
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.	
<b>Address Line 2:</b>	P.O.BOX 1022	
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022	
<b>ATTORNEY DOCKET NUMBER:</b>	31026-0135001	
<b>NAME OF SUBMITTER:</b>	CAROL TYRRELL	
<b>SIGNATURE:</b>	/Carol Tyrrell/	
<b>DATE SIGNED:</b>	06/05/2017	
<b>Total Attachments: 3</b>		
source=310260135001Assignment#page1.tif		
source=310260135001Assignment#page2.tif		
source=310260135001Assignment#page3.tif		

### ASSIGNMENT OF PATENTS

This Assignment of Patents ("*Assignment*") is made and entered into on this 1 day of June 2017, by and between:

**HEPTAGON USA, INC.**, a U.S. company having a place of business at 3945 Freedom Circle, Suite 400, Santa Clara, CA 95054; and

**HEPTAGON MICRO OPTICS PTE. LTD.**, a company formed under the laws of Singapore and having a principal place of business at 26 Woodlands Loop, Singapore, Singapore 738317 ("*ASSIGNEE*").

**WHEREAS**, *ASSIGNOR* has agreed to assign and transfer to *ASSIGNEE* all its right, title and interest in and to the *Assigned Patent Assets* (as defined below).

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, *ASSIGNOR*, intending to be legally bound, and upon the terms set forth herein, agrees as follows:

*ASSIGNOR* does hereby irrevocably assign, sell, transfer and set over to *ASSIGNEE* its entire right, title and interest in, to and under the patent application(s) set forth on **Attachment A** attached hereto, including any and all letters patents issuing from any continuing, divisional and continuation-in-part applications; any requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; all inventions and discoveries described in any of the foregoing (collectively, the "*Assigned Patents Assets*"), including any and all past, present and future causes of action and other enforcement actions (including, without limitation, for injunctive remedies and relief) and rights to damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

*ASSIGNOR* agrees for itself and its successors, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the *ASSIGNEE* may reasonably request to effectuate fully this assignment.

**IN WITNESS WHEREOF**, *ASSIGNOR* has caused this Assignment of Patents to be executed by its duly authorized representative on the date set forth below.

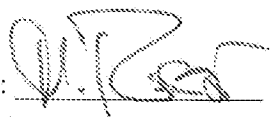
***ASSIGNOR:***

**HEPTAGON USA, INC.**


By: 

Printed Name: VOLKERINK

Title: Sign on ass

Witnessed by: 

Printed name: MARKUS PASA

Witnessed by: 

Printed name: Petra Simonovic

Date: June 1 2017

ATTACHMENT A

<u>Jurisdiction</u>	<u>Title</u>	<u>Appl. Number</u>	<u>Filing Date</u>
US	Structured light projection using a compound patterned mask	15/082,805	March 28, 2016

30998322.doc