

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4552550

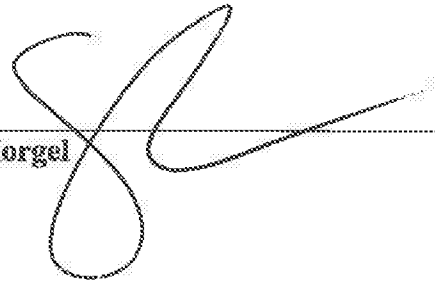
<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRIAN A. KORGEL	05/22/2017
YIXUAN YU	07/17/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
<b>Street Address:</b>	201 WEST 7TH STREET
<b>City:</b>	AUSTIN
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78701
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15504909
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)645-7707
<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>	4046457700
<b>Email:</b>	athomason@mcciplaw.com
<b>Correspondent Name:</b>	MEUNIER CARLIN & CURFMAN LLC
<b>Address Line 1:</b>	999 PEACHTREE STREET, NE
<b>Address Line 2:</b>	SUITE 1300
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309
<b>ATTORNEY DOCKET NUMBER:</b>	10046-093US1
<b>NAME OF SUBMITTER:</b>	AMANDA C. THOMASON
<b>SIGNATURE:</b>	/Amanda C. Thomason/
<b>DATE SIGNED:</b>	08/16/2017
<b>Total Attachments: 3</b>	
source=10046-093US1 Assignment (UTA)#page1.tif	
source=10046-093US1 Assignment (UTA)#page2.tif	
source=10046-093US1 Assignment (UTA)#page3.tif	

**ASSIGNMENT**

For valuable consideration, we, **Brian A. Korgel** of Round Rock, Texas; and **Yixuan Yu** of Austin, Texas, hereby sell, assign and transfer to the **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM**, a Texas institution of higher learning, having a place of business at 201 West 7th Street, Austin, TX 78701 and its successors and assigns (collectively hereinafter “the Assignee”), the entire right, title, and interest throughout the world in the inventions and improvements that are subject of an application for United States Patent titled “**SILICON QUANTUM DOT OPTICAL PROBES**” filed **February 17, 2017** and assigned U.S. Patent Application No. **15/504,909**, which is a filing under 35 USC §371 of PCT Serial Number PCT/US2015/045825 filed **August 19, 2015**, which claims priority to U.S. Patent Application No. **62/039,277** filed **August 19, 2014** and **62/165,869** filed May 22, 2015; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors’ certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, 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.

Date: 5/22/17

Brian A. Korgel



STATE OF Texas )  
 ) SS.  
COUNTY OF Texas )

On May 22, 2017, before me, the undersigned, a notary public for the State of Texas, there personally appeared **Brian A. Korgel**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Benjamin T. Hester  
Notary Public

