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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUEBING ZHENG	06/06/2018
LINHAN LIN	06/06/2018
XIAOLEI PENG	06/06/2018

RECEIVING PARTY DATA

Name:	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
Street Address:	210 WEST 7TH STREET
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15777957

CORRESPONDENCE DATA

Fax Number: (404)645-7707

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: 404-645-7700

Email: dschubach@mcciplaw.com

MEUNIER CARLIN & CURFMAN LLC **Correspondent Name:**

Address Line 1: 999 PEACHTREE STREET NE

Address Line 2: **SUITE 1300**

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	10046-182US1
NAME OF SUBMITTER:	DANIELLE SCHUBACH
SIGNATURE:	/Danielle Schubach/
DATE SIGNED:	07/13/2018

Total Attachments: 4

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ASSIGNMENT

For valuable consideration, we, **Yuebing Zheng** of 2205 Rivina Drive, Austin Texas 78733, Linhan Lin of 1000 Floradale Drive, Austin Texas 78733, and Xiaolei Peng of 2501 Lake Austin Boulevard, Austin Texas 78733, hereby assign to **BOARD OF REGENTS, THE** UNIVERSITY OF TEXAS SYSTEM, a Texas institution of higher learning, having a place of business at 210 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 "LITHOGRAPHIC SYSTEMS AND METHODS" filed May 22, 2018 and assigned U.S. Patent Application No. 15/777,957, which is a filing under 35 USC §371 of PCT Serial Number PCT/US2016/066291 filed December 13, 2016, which claims priority to U.S. Patent Application No. 62/266,829 filed December 14, 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.

Assignment Page 1 of 4

Date: 6/6/2018					
Yaebing Zheng					
STATE OF TEXAS)				
COUNTY OF TVM'S) SS.)				
known to me (or proved to me on the is subscribed to this Assignment, v	, 20_18 before me, the undersigned, a notary public there personally appeared Yuebing Zheng, personally basis of satisfactory evidence) to be the person whose name who acknowledged having executed the same in his/her r signature on this Assignment, the person or the entity upon I this Assignment.				
WITNESS my hand and offici	al seal.				
JIN KYURG LEE	Notary Public J Les				

Assignment Page 2 of 4

Date: 6/6/20/8	Linhan Lin
STATE OF TexOS) COUNTY OF Trails	SS.
to me (or proved to me on the basis of subscribed to this Assignment, who ackn	20 18, before me, the undersigned, a notary public here personally appeared Linhan Lin, personally known satisfactory evidence) to be the person whose name is owledged having executed the same in his/her authorized this Assignment, the person or the entity upon behalf of ment.
WITNESS my hand and official a	scal.
JIN KYUNG LEE Notary Public, State of Taxas Comm. Expires 03-13-2022 Notary ID 12819787-6 NOTARY WITHOUT BOND	Notery Public Loe

Assignment Page 3 of 4

Attorney Docket No. 10046-182US)

Date: 6/6/2018 - Hoda P.	
Xiaolei Pong	
STATE OF TEXAS) SS.	
COUNTY OF Trans	
On June 6 2018, before me, the undersigned, a notary public for the State of Jevas there personally appeared Xiaotei Peng, 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.	
Jin KYUNG LEE Notagy Public State of Texas Comm. Ecures 03:13-2022	
NOTARY WITHOUT 80NB	
Assignment Page 4 of 4	

PATENT REEL: 046341 FRAME: 0991

RECORDED: 07/13/2018