## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

## **CONVEYING PARTY DATA**

Name	Execution Date
CHEN-FU CHIEN	09/26/2013
JEI-ZHENG WU	09/26/2013

## **RECEIVING PARTY DATA**

Name:	NATIONAL TSING HUA UNIVERSITY	
Street Address:	NO. 101, SEC. 2, KUANG-FU RD.,	
City:	HSINCHU	
State/Country:	TAIWAN	
Postal Code:	30013	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14058534	

#### **CORRESPONDENCE DATA**

 Fax Number:
 (703)621-7155

 Phone:
 703-621-7140

 Email:
 bmd@mg-ip.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, PLLC

Address Line 1: 4000 LEGATO ROAD

Address Line 2: SUITE 310

Address Line 4: FAIRFAX, VIRGINIA 22033

4994/0299PUS1	
JOE MCKINNEY MUNCY	
/Joe McKinney Muncy/	
10/21/2013 <b>PATENT</b>	

502539574 REEL: 031444 FRAME: 0623

OP \$40.00 14058534

This document serves as an Oath/Declaration (37 CFR 1.63).

## Total Attachments: 3

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PATENT REEL: 031444 FRAME: 0624

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Attorney Docket No. 4994/0299PUS1

## MUNCY, GEISSLER, OLDS & LOWE, PLLC

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# COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: PHOTOLITHOGRAPHY CAPACITY PLANNING SYSTEM AND NON-TRANSITORY COMPUTER READABLE MEDIA THEREOF

As a below named inventor, I nereby deciare that:
This declaration is directed to:  The attached application; or United States application number or PCT international application number, filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Direct all correspondence to the address associated with Customer Number 60601.
WHEREAS, NATIONAL TSING HUA UNIVERSITY of NO. 101, SECTION 2, KUANG-FU ROAD, HSINCHU, TAIWAN 30013, R.O.C., its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and \( \subseteq \) in any foreign countries.
NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these

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PATENT REEL: 031444 FRAME: 0625 presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or

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desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

LEGAL NAME OF FIRST OR SOLE INVENTOR:

CHEN-FU CHIEN	1	Date: >0/3/9/>6
Signature:		Date:
LEGAL NAME OF ADD	TIONAL JOINT IN	IVENTOR, IF ANY:
JEI-ZHENG WU		
Signature: Lo The	7 WW_	Date:
LEGAL NAME OF ADD	TIONAL JOINT IN	NVENTOR, IF ANY:
Signature:		Date:
LEGAL NAME OF ADD	ITIONAL JOINT IN	NVENTOR, IF ANY:
Agentum months of high		
Signature:	<u> </u>	Date:
Additional inventors	re being named on s	separately numbered sheets attached her

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**PATENT REEL: 031444 FRAME: 0627** 

**RECORDED: 10/21/2013**