PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JAMES IM	12/14/2015

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
Street Address:	412 LOW MEMORIAL LIBRARY
Internal Address:	535 WEST 116TH STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14401476

CORRESPONDENCE DATA

Fax Number: (212)230-8888

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.

Email: megan.stembridge@wilmerhale.com

Correspondent Name: COLLEEN SUPERKO
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Address Line 2: WILMERHALE

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	19240.1000US5	
NAME OF SUBMITTER:	MEGAN L. STEMBRIDGE	
SIGNATURE:	/Megan L. Stembridge/	
DATE SIGNED:	12/15/2015	

Total Attachments: 2

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PATENT 503611269 REEL: 037289 FRAME: 0911

Attorney Docket No.: 19240.1000US5/CU12317

ASSIGNMENT

WHEREAS, I, James IM, residing at 2828 Broadway, Apt. 9E, New York, New York 10025 USA (the "Assignor") am the inventor of a certain new and useful invention and discovery entitled "ADVANCED EXCIMER LASER ANNEALING FOR THIN FILMS" ("the Invention") for which a U.S. Utility patent application was filed with the United States Patent and Trademark Office on November 14, 2014 and assigned U.S. Application No. 14/401476, hereinafter "the Application"; and

WHEREAS, The Trustees of Columbia University in the City of New York, existing under the laws of the State of New York, having its principal office at 412 Low Memorial Library, 535 West 116th Street, New York, New York 10027, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns to Assignee all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any applications and/or patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including utility applications, divisionals, continuations, continuations-in-part, international applications and/or any foreign regional and/or national applications), or any application based in whole or in part on any of the foregoing.

Assignor agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts Active US 125203009v.1

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as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN TESTIMONY WHEREOF December/2015		ny hand and seal this 14 day of
December/2013	_(Month/Year)	
	Nazionale de la companie de la comp	
	James	
	i .	
me to be the same individual	who executed the foreg	Month/Year), James IM, personally known to going Assignment, and who acknowledged to ee will for the use and purposes therein set
	WITNESS:	Grace E Lee
	Printed Name:	Grace E Lee
	Residential Ac	ldress:
	2828 B	Broadway 9E
	New Yo	ork, NY10025