504497759 08/10/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YEN-WAN HSUEH LIU	07/29/2017
ZHEN-FAN YOU	07/31/2017
SHENG YANG	08/01/2017
JYI-TYAN YEH	07/31/2017

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15672672

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 0941-3525PUS1

NAME OF SUBMITTER: DERYA SEVINC

PATENT 504497759 REEL: 043257 FRAME: 0272

SIGNATURE:	/Derya Sevinc/	
DATE SIGNED:	08/09/2017	
Total Attachments: 2		
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PATENT REEL: 043257 FRAME: 0273

ASSIGNMENT

WHEREAS, Yen-Wan Hsueh LIU, Zhen-Fan YOU, Sheng YANG and Jyi-Tyan YEH hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title:_	Neutron beam source generator a	nd filter	huithing is a second or the se	and the state of t	
Filed:	August 9, 2017	Serial No.	15/672,6	572	
Execu	ted on: July 29, 2017; July 31, 2017;	August 1, 201	17 and July	/ 31, 2017	TOTAL TITLE PROPERTY AND ADDRESS OF THE PROPERTY ADDRE
1. <u>I</u> :	WHEREAS, ndustrial Technology Rese	******************************	ALLEGATION AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERS	of <u>No. 195, S</u>	Sec. 4, Chung
2. N	Rd., Chutung, Hsinchu 31040, Taiwan ational Tsing Hua Universi , Hsinchu, Taiwan 30013,	ty of No	o. 101,		
desiro	us of acquiring ASSIGNOR'S intere- etters Patent which may be granted or	est in the said			

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Full name of sole or first inventor: Yen-Wan	Hsueh LIU
Inventor's signature:	Date:
yen wan struck I w	July 29, 2017
	<u> </u>
Full name of second inventor: Zhen-Fan Y	
Inventor's signature: Zhen-Fan YOV	Date: 2017 107 13

PATENT

Attorney Docket No.: 0941-3525PUS1

Full name of third inventor: Sheng YANG	
Inventor's signature:	Date: 20/7 D8 0/
Full name of fourth inventor: Jyi-Tyan YEH	
Inventor's signature: Jyi-tyan Kel	Date: 2017). 7.31

P54050008US; 0954-A25184-US

RECORDED: 08/10/2017

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PATENT REEL: 043257 FRAME: 0275