503647801 01/13/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3694436

CONVEYING PARTY DATA

Name	Execution Date
SCOTT EDWARD FULLER	01/06/2016
JASON DONALD	11/12/2015
TERMSUPT SEEMUNTCHAIBOWORN	01/09/2016

RECEIVING PARTY DATA

Name:	FEI COMPANY	
Street Address:	5350 NE DAWSON CREEK DRIVE	
City:	HILLSBORO	
State/Country:	OREGON	
Postal Code:	97124	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14766953

CORRESPONDENCE DATA

Fax Number: (512)306-1963

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.

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Email: patents@scheinbergip.com

Correspondent Name: SCHEINBERG & ASSOCIATES PC

Address Line 1: P.O. BOX 164140
Address Line 4: AUSTIN, TEXAS 78716

ATTORNEY DOCKET NUMBER:	F1002US
NAME OF SUBMITTER:	MICHAEL O. SCHEINBERG
SIGNATURE:	/michael o. scheinberg/
DATE SIGNED:	01/13/2016

Total Attachments: 5

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PATENT REEL: 037481 FRAME: 0014

Attorney Docket No.: F1002US

ASSIGNMENT

WHEREAS, I/We, Scott Edward Fuller, resident of Portland, Oregon; Jason Donald, resident of Portland, Oregon, and Termsupt Seemuntchaiboworn, a resident of Bangkok, Thailand (hereinafter called the "Assignors"), has invented certain new and useful inventions entitled "Endpointing for Focused Ion Beam Processing," the specification of which:

- is attached hereto.
- was filed on August 10, 2015, and assigned U.S. Application No. 14/766,953; and
- was filed on July 16, 2012, and assigned PCT Application No. PCT/US12/46975.

WHEREAS, FEI Company, a company, having its principal place of business at 5350 NE Dawson Creek Drive, Hillsboro, Oregon 97124-5793 (herein called the "Assignee"), is desirous of acquiring and Assignor are desirous of assigning to FEI Company all right, title, and interest in and to said Invention, patents and patent applications on said Invention;

NOW, THEREFORE, Assignors, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all right, title and interest throughout the world in and to said invention, this assignment including, but not being limited to:

- 1. All applications for patent or like protection on said Invention made by Assignor or their legal representatives, whether in the United States of America or any other country or place anywhere in the world;
- 2. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extension, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws or statutes;

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All rights of action on account of past, present and future unauthorized use of said
 Invention and for infringement of said patents and like protection;

The right to file in its name applications for patents and like protection for said
 Invention in any country or countries foreign to the United States; and

 All international rights or priority associated with said Invention, applications for patents, patents and like protection.

I/We hereby authorize and request the Director of U.S. Patent and Trademark Office, and all other national patent offices in which corresponding applications are filed, to issue any patents for the said invention to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof and for the use and behoof of his legal representatives, to the full end of the term for which said patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will execute all papers and perform such other acts, with expenses if any to be paid by Assignee, as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment. This Assignment shall be binding upon and shall inure to the benefit of the successors, assigns and legal representatives of the parties hereto.

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EXECUTED on the date indicated below:				
Date: 1/6/1/6_	Ву:	Scott Edward Fuller		
State of Dregon County of Clacks Mas)	§		
County of Clacka Mas)	8		
Before me personally appeared said Scott Edward Fuller, and acknowledged the foregoing instrument to be his free act and deed this				
EXECUTED on the date indicated below:				
Date:	By:_	Jason Donald		
		Jason Donasa		
State of)	§		
County of)	§		
Before me personally appeared said Jason Donald, and acknowledged the foregoing instrument to be his free act and deed this day of, 2015.				
		Notary Public		
		My Commission Expires:		

EXECUTED on the date indicated below:				
Date:	Bv:			
	J	Scott Edward Fuller		
State of)	8		
)	<i>&</i>		
County of	,	8		
Before me personally appear	ed said	Scott Edward Fuller, and acknowledged the		
foregoing instrument to be his free a				
, 2015.		<u> </u>		
,				
		Notary Public		
		My Commission Expires:		
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EXECUTED on the date ind	icated ł	pelow:		
EILEOOILE OIL IIV WIIV III.				
Date: 11/12/15	Ву:	Jason Donald		
		Jason Donald		
State of Orca on	)	§		
State of Oregon County of Washington	)	8		
	,	3		
Before me personally appeared said Jason Donald, and acknowledged the foregoing				
instrument to be his free act and deed this 12 th day of A) ovember,				
2015	··············			
OFFICIAL STAMP RENE P ROLFE NOTARY PUBLIC-OREGON COMMISSION NO. 922262				
		Notory Public		
MY COMMISSION EXPIRES NOVEMBER		Notary Public		
		My Commission Expires: 11/17/2017		

Attorney Docket No.: F1002US

EXECUTED on the date indicated below:

Date: Jaw on les

Month/Day/Year

By: Teamsury 5.

Termsupt Seemuntchaiboworn 47/671 Village KC GARDENHOME (HOME11) Road NIMITMAI40, District KRONGSAMWA Bangkok 10510, THAILAND