504418564 06/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4465264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL KEADY	12/09/2011
BRENNAN PETERSON	12/13/2011
CRAIG HENRY	12/12/2011
LARRY DWORKIN	12/12/2011
JEFF BLACKWOOD	12/09/2011
STACEY STONE	12/09/2011
MICHAEL SCHMIDT	12/09/2011
GUUS DAS	12/09/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15595773

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.

Phone: 512-637-0800

Email: patents@scheinbergip.com

Correspondent Name: JOHN B. KELLY
Address Line 1: P. O. BOX 164140

Address Line 4: AUSTIN, TEXAS 78716-4140

ATTORNEY DOCKET NUMBER:	F549USCON
NAME OF SUBMITTER:	JOHN B. KELLY
SIGNATURE:	/john b kelly/

PATENT 504418564 REEL: 042740 FRAME: 0651

DATE SIGNED:	06/17/2017			
Total Attachments: 12				
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PATENT REEL: 042740 FRAME: 0652

ASSIGNMENT

WHEREAS, I/We, Paul Keady, resident of Portland, Oregon; Brennan Peterson, resident of Portland, Oregon; Guus Das, resident of Valkenswaard, The Netherlands; Craig Henry, resident of Hillsboro, Oregon; Larry Dworkin, resident of Portland, Oregon; Jeff Blackwood, resident of Portland, Oregon; Stacey Stone, resident of Beaverton, Oregon; Michael Schmidt, resident of Gresham, Oregon, (hereinafter called the "Assignor"), has invented certain new and useful inventions entitled "High throughput TEM prep processes and HW for backside and plan view lamella," the specification of which:

is attached hereto.

was filed on December 1, 2011, and assigned U.S. Application No. 61/565,506.

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, Assignor, 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,

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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;

3. 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.

4.

5.

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.

Assignor covenant that Assignor, 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.

Page 2 of 6

Date: <u>ر</u>	19/2011	Ву:	RIELLY.
, ,	,		Paul Keady
State of	Ir egoa)	· · · · · · · · · · · · · · · · · · ·
County of	Washington)	8
		ed said I	Paul Keady, and acknowledged the foregoing
instrument	to be his free act and deed	l this	The day of December, 2011.
	OFFICIAL SEAL	<u> </u>	A Landy was a second of the se
		Notary	
NAA OO	MMIGSION EXPIRES DECEMBER 14, 2013 ()	Му Со	mmission Expires: 12/14/2073
	ECUTED on the date indi	By:	Brennan Peterson
	/°) a.c.	,	
State of	Oregon Washington)	§
County of	Wash. In Ten)	8
Before me personally appeared said Brennan Peterson, and acknowledged the foregoing			
	TO be his free set and desc OFFICIAL SEA! RENE P ROLFE NOTARY PUBLIC-OREGON COMMISSION NO. A443223 MMISSION EXPRES DECEMBER 14, 2013 ()	Notary	A Sylven
			,

EXECUTED on the date indicated below:

EXECUTED on the date indicated below:			
Date: By:			
Guus Das Mgr Nolen 5554 TM,	sstraat 27 Valkenswaard, The Netherlands		
EXECUTED on the date indicated below:			
Date: 12/13/11 By: Craig I	Jenry Harry		
State of Washington) § County of Washington) §			
Before me personally appeared said Craig H instrument to be his free act and deed this OFFICIAL SEAL RENE P ROLFE NOTARY PUBLIC-OREGON COMMISSION EMPRES DECEMBER 14, 2013 My Commission EMPRES DECEMBER 14, 2013 My Commission	day of Jacomber, 2011.		

Date: 12/12/2011	By: Larry Dworkin
State of Oregon, County of Washington) §) §
	day of <u>Pacember</u> , 2011. Notary Public Superior of the control o
EXECUTED on the date indition Date: $\frac{12/9/n}{n}$	By:
State of Oregon County of Weshington) §) §
Before me personally appeared instrument to be his free act and deed constructed to be	ed said Jeff Blackwood, and acknowledged the foregoing day of Act 12, 2011. Notary Public My Commission Expires: 12/14/2013

EXECUTED on the date indicated below:

EXECUTED on the date indicated below:			
Date: 9-12-2011 By: Stacey Stone			
State of Oregon) § County of Washington) §			
Before me personally appeared said Stacey Stone, and acknowledged the foregoing instrument to be his free act and deed this			
Date: 12/9/11 By: Michael Schmidt			
State of Oregon) § County of Woshington) §			
Before me personally appeared said Michael Schmidt, and acknowledged the foregoing instrument to be his free act and deed this 914 day of 1000 feet per 1, 2011. OFFICIAL SEAL RENE P ROLFE NOTARY PUBLIC-OREGON COMMISSION NO. A443923 Notary Public My COMMISSION EXPIRES DECEMBER 14, 2013 My Commission Expires: 12/14/2013			

ASSIGNMENT

WHEREAS, I/We, Paul Keady, resident of Portland, Oregon; Brennan Peterson, resident of Portland, Oregon; Guus Das, resident of Valkenswaard, The Netherlands; Craig Henry, resident of Hillsboro, Oregon; Larry Dworkin, resident of Portland, Oregon; Jeff Blackwood, resident of Portland, Oregon; Stacey Stone, resident of Beaverton, Oregon; Michael Schmidt, resident of Gresham, Oregon, (hereinafter called the "Assignor"), has invented certain new and useful inventions entitled "High throughput TEM prep processes and HW for backside and plan view lamella," the specification of which:

is attached hereto.

was filed on 61/565,506, and assigned U.S. Application No. December 1, 2011.

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, Assignor, 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:

- 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,

Page 1 of 6

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;

3. 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;

4. 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

5. 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.

Assignor covenant that Assignor, 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.

Page 2 of 6

EXECUTED on the date indicated below:				
Date:	Ву:			
		Paul Keady		
State of)	§		
County of)	§		
Before me personally appears	ed said	I Paul Keady, and acknowledged the foregoing		
, , , , , ,		day of, 2011.		
		ry Public		
	Му С	Commission Expires:		
EXECUTED on the date indicated below:				
Date:	Ву: _			
	•	Brennan Peterson		
State of)	\$		
County of)	§		
Before me personally appeared said Brennan Peterson, and acknowledged the foregoing				
		day of, 2011.		
	 Notes	ry Public		
		ry raune Sommission Expires:		

Page 3 of 6

EXECUTED on the date indicated below:				
Date: <u>() (2C - 9 - 20</u> 11	Bynan	manage of the same		
	M	uus Das gr Nolensstraat 27 54 TM, Valkenswaard, The Netherlar	ıds	
EXECUTED on the date indicated below:				
Date:	By: _		***************************************	
		Craig Henry		
State of)	8		
County of)	§		
Before me personally appear	ed said	Craig Henry, and acknowledged the f	oregoing	
instrument to be his free act and dee	d this _	day of	2011.	
			ing tinnings	
	Notar	y Public		
	МуС	ommission Expires:		

EXECUTED on the date indicated below:			
Date:	By:		
	Larry Dworkin		
State of) §		
County of) §		
Before me personally appeared said Larry Dworkin, and acknowledged the foregoing			
instrument to be his free act and deed this day of, 2011.			
	Notary Public		
	My Commission Expires:		
EXECUTED on the date indicated below: Date:			
	Jeff Blackwood		
State of) §		
County of	§		
Before me personally appeared said Jeff Blackwood, and acknowledged the foregoing instrument to be his free act and deed this			
madinon to be my neer and the	ou uns, xvvx		
	Notary Public My Commission Expires:		

Page 5 of 6

EXECUTED on the date indicated below:		
Date:	Ву:_	
		Stacey Stone
State of)	§
County of)	§
Before me personally appeared said Stacey Stone, and acknowledged the foregoing instrument to be his free act and deed this day of, 2011.		
		ry Public
	МуС	Commission Expires:

EXECUTED on the date indicated below:		
Date:	Ву:_	
		Michael Schmidt
State of)	§
County of)	§
Before me personally appeared said Michael Schmidt, and acknowledged the foregoing instrument to be his free act and deed this day of, 2011.		
	Nota	ry Public
		Commission Expires:

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