

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Steven Randolph</td> <td>02/02/2009</td> </tr> <tr> <td>Clive D. Chandler</td> <td>02/02/2009</td> </tr> </tbody> </table>		Name	Execution Date	Steven Randolph	02/02/2009	Clive D. Chandler	02/02/2009
Name	Execution Date						
Steven Randolph	02/02/2009						
Clive D. Chandler	02/02/2009						
RECEIVING PARTY DATA							
Name:	FEI Company						
Street Address:	5350 NE Dawson Creek Dr.						
City:	Hillsboro						
State/Country:	OREGON						
Postal Code:	97124-5793						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12363376</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12363376		
Property Type	Number						
Application Number:	12363376						
CORRESPONDENCE DATA							
Fax Number:	(512)306-1963						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	DAVID GRINER						
Address Line 1:	P.O. BOX 164140						
Address Line 4:	AUSTIN, TEXAS 78716-4140						
ATTORNEY DOCKET NUMBER:	F686						
NAME OF SUBMITTER:	DAVID GRINER						
Total Attachments: 3 source=F686ASSIGNMENT#page1.tif source=F686ASSIGNMENT#page2.tif source=F686ASSIGNMENT#page3.tif							

OP \$40.00 12363376

ASSIGNMENT

WHEREAS, We, Steven Randolph, resident of Portland, Oregon; and Clive D. Chandler, resident of Portland, Oregon (hereinafter called the "Assignors"), have invented certain new and useful inventions described in a patent application entitled "High Selectivity, Low Damage Electron-Beam Delineating Etch," the specification of which:

- is attached hereto.
- was filed on January 30, 2009 and assigned U.S. Application No. 12/363,376.

WHEREAS, FEI Company, having its principal place of business at 5350 NE Dawson Creek Dr., Hillsboro, OR 97124-5793 (herein called the "Assignee"), is desirous of acquiring and Assignors 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 his 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;
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.

We hereby authorize and request the 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 solo 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.

EXECUTED on the date indicated below:

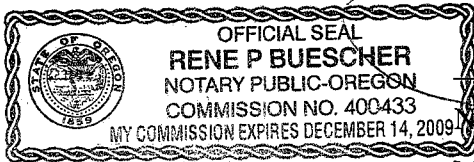
Date: 2-2-09

By: [Signature]
Steven Randolph

State of Oregon) §

County of Washington) §

Before me personally appeared said Steven Randolph, and acknowledged the foregoing instrument to be his free act and deed this 2nd day of February, 2009.



[Signature]
Notary Public
My Commission Expires: 12/14/09

EXECUTED on the date indicated below:

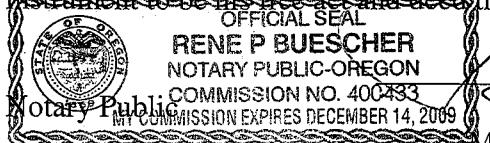
Date: Feb 2 2009

By: [Signature]
Clive D. Chandler

State of Oregon) §

County of MULTNOMAH) §

Before me personally appeared said Clive D. Chandler, and acknowledged the foregoing instrument to be his free act and deed this 2nd day of February, 2009.



[Signature]
Notary Public
My Commission Expires: 12/14/09