

09-24-2007

9-14-07



EET

DOCKET NO. F641

103447541

To the Director of the U.S. Patent and Trademark Office

and documents or the new address(es) below.

1. Name of conveying party(ies)

THEODORE CARL TESSNER, II
GREGORY A. SCHWIND
LYNWOOD W. SWANSON

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) SEPTEMBER 5, 2007

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: FEI COMPANY

Internal Address: _____

Street Address: 5350 NE DAWSON CREEK DRIVE

City: HILLSBORO

State: OREGON

Country: U.S.A.

Zip: 97124-5793

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

EAYALEW1 00000038 11900956

40.00 OP

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: MICHAEL O. SCHEINBERG

Internal Address: _____

Street Address: PO BOX 164140

City: AUSTIN

State: TEXAS

Zip: 78716-4140

Phone Number: (512) 637-0800

Fax Number: (512) 306-1963

Email Address: MSCHEINBERG@SGNLAW.COM

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 6023

Expiration Date 10/2009

b. Deposit Account Number 50-1635

Authorized User Name MICHAEL O. SCHEINBERG

9. Signature:

Signature

09/14/2007

Date

MICHAEL O. SCHEINBERG
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

ASSIGNMENT

WHEREAS, We, Theodore Carl Tessner, II, resident of Hillsboro, Oregon; Gregory A. Schwind, resident of Portland, Oregon; and Lynwood W. Swanson, resident of McMinnville, Oregon, (hereinafter called the "Assignors"), have invented certain new and useful inventions entitled "Cold Field Emitter," the specification of which:

is attached hereto.

was filed on _____ and assigned U.S. Application No. _____

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 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 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 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: Sept. 5, 2007

By: *[Signature]*

THEODORE CARL TESSNER, II

State of OREGON §

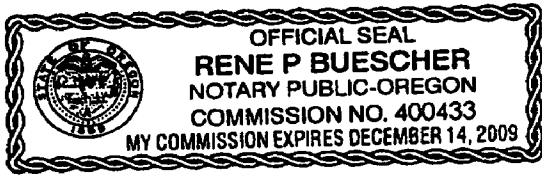
County of U.S.A. Washington §

Before me personally appeared said THEODORE CARL TESSNER, II, and acknowledged the foregoing instrument to be his free act and deed this 5th day of September, 2007.

[Signature]

Notary Public

My Commission Expires: 12/14/2009



EXECUTED on the date indicated below:

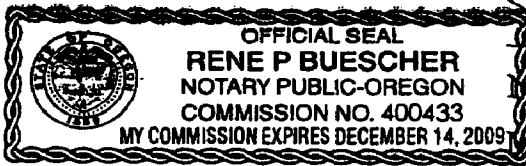
Date: Sept 5, 2007

By: *Gregory A. Schwind*
GREGORY A. SCHWIND

State of OREGON §

County of Washington §

Before me personally appeared said GREGORY A. SCHWIND, and acknowledged the foregoing instrument to be his free act and deed this 5th day of September, 2007.



René P. Buescher
Notary Public

My Commission Expires: 12/14/2009

EXECUTED on the date indicated below:

Date: Sept. 5th, 2007

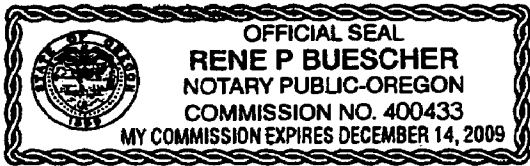
By: Lynwood W. Swanson
LYNWOOD W. SWANSON

State of OREGON §

County of Washington §

Before me personally appeared said LYNWOOD W. SWANSON, and acknowledged the foregoing instrument to be his free act and deed this 5th day of September, 2007.

[Signature]



Notary Public

My Commission Expires: 12/14/2009