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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

OFFICE OF PUBLIC RECORDS  
2004 MAY 17 AM 10:58  
FINANCE SECTION

1. Name of conveying party(ies):

James Mitchell Wells  
Garth E. Patterson

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: 02/09/2004

2. Name and address of receiving party(ies)

Name: Griffin Analytical Technologies, Inc.

Internal Address: \_\_\_\_\_

Street Address: 3000 Kent Avenue

City: West Lafayette State: IN Zip: 47906

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

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) PCT/US03/38587

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: Robert C. Hyta

Internal Address: Wells St. John P.S.

Street Address: 601 W.1st Avenue

Suite 1300

City: Spokane State: WA Zip: 99201-3828

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

23-0925

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9. Signature.

Robert C. Hyta; Reg. No. 46,791  
Name of Person Signing

Signature

5/13/04  
Date

Total number of pages including cover sheet, attachments, and documents: 6

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

05/18/2004 EDOOPER 00000189 PCTUS0338587

FC:8021

40.00 OP

PATENT  
REEL: 015333 FRAME: 0561

## **ASSIGNMENT**

### **PARTIES TO THE ASSIGNMENT:**

#### **Inventors:**

James Mitchell Wells  
3636 Redondo Dr.  
Lafayette, IN 47905

Garth E. Patterson  
802 S. Brackney  
Brookston, IN 47923

#### **Assignee:**

Griffin Analytical Technologies, Inc.  
3000 Kent Avenue  
West Lafayette, IN 47906

### **BACKGROUND OF THIS ASSIGNMENT:**

INVENTORS have conceived certain new and useful inventions disclosed in United States provisional patent application Serial No. 60/430,223, filed December 2, 2002, entitled "Optimized Geometry for Ion Trap " and PCT application no. PCT/US03/38587, filed December 2, 2003, entitled "Processes for Designing Mass Separators and Ion Traps, Methods for Producing Mass Separators and Ion Traps, Mass Spectrometers, Ion Traps, and Methods for Analyzing Samples".

GRIFFIN ANALYTICAL TECHNOLOGIES, INC. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

**THE PARTIES AGREE AS FOLLOWS:**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, INVENTORS have sold, assigned and transferred to ASSIGNEE the full and exclusive right to said inventions in the United States and in all foreign countries.

INVENTORS do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any applications papers required for the filing of any division, continuation or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries where it is necessary that the

same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent.

INVENTORS and ASSIGNEE agree that the effect of this Assignment is retroactive to the filing of Provisional Patent Application Serial No. 60/430,223.

Dated: 2/9/04

Signature:   
James Mitchell Wells

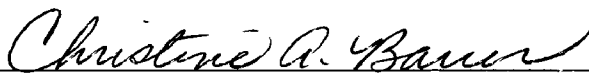
State of Indiana )

) ss.

County of Tippecanoe

BEFORE ME, this 9<sup>th</sup> day of February, 2004 personally appeared the above-named inventor, known to me to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

SEAL

  
Notary or Consular Officer  
My Commission Expires: 12-4-2010

CHRISTINE A. BAUER, NOTARY PUBLIC  
COUNTY OF TIPPECANOE  
MY COMMISSION EXPIRES DECEMBER 4, 2010


Dated: 2/9/04

Signature:   
Garth E. Patterson

State of Indiana )  
County of Tippecanoe ) ss.

BEFORE ME, this 9th day of February, 2004 personally appeared the above-named inventor, known to me to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

SEAL

  
Notary or Consular Officer  
My Commission Expires: 12/4/2010

CHRISTINE A. BAUER, NOTARY PUBLIC  
COUNTY OF TIPPECANOE  
MY COMMISSION EXPIRES DECEMBER 4, 2010