

Form PTO-1595 (Rev. 03/05)

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## RECORDATION FORM COVER SHEET

## PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)

GLISH, Gary L.

KAPLAN, Desmond

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

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

Execution Date(s) November 14, 2006; November 20, 2006

- ☒ 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: The University of North Carolina at Chapel Hill

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

Street Address Campus Box 4105Bynum Hall 308City: Chapel HillState: NCCountry: USA Zip: 27599Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.(s) 11/579,569☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Richard E. JenkinsJenkins, Wilson, Taylor & Hunt, P.A.

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

Street Address: Suite 1200, University Tower3100 Tower BoulevardCity: DurhamState: NC Zip: 27707Phone Number: 919-493-8000Fax Number: 919-419-0383Email Address: rlenkins@jenkinswilson.com6. Total number of applications and patents involved: 17. 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 \_\_\_\_\_  
Expiration Date \_\_\_\_\_b. Deposit Account Number 50-0426Authorized User Name JENKINS, WILSON, TAYLOR & HUNT, P.A.9. Signature: Richard E. Jenkins

Signature

December 12, 2006

Date

Richard E. Jenkins  
Name of Person Signing

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

4

CH \$40.00 500426 11679569

PATENTAtty Docket: 421/126 PCT/USASSIGNMENT

WHEREAS, we, Gary L. Glish, of Chapel Hill, North Carolina and Desmond Kaplan, of Durham, North Carolina, hereinafter ("Assignors"), have invented certain new and useful improvements in OCTAPOLE ION TRAP MASS SPECTROMETERS AND RELATED METHODS for which application for a U.S. Letters Patent was made as a national phase application based on PCT/US05/15702 filed May 4, 2005 which claims priority to U.S. Application No. 60/567,916 filed May 4, 2004. We hereby authorize and request our attorneys, Jenkins, Wilson, Taylor & Hunt, P.A., to insert here in parentheses (application number 11/579,569, filed November 6, 2006) the filing date and application number of said application when known.

AND, WHEREAS, The University of North Carolina at Chapel Hill, a non-profit organization located at Chapel Hill, North Carolina (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

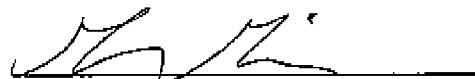
Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors

and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 14 day of November 2006.



Gary L. Glish

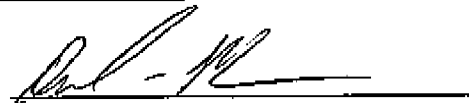
Witnessed by:

Brittney Butler 11/14/06  
Name Date

Karen S. Wendling 11/14/06  
Name Date

\*\*\*\*\*

Executed this 20 day of November 2006.



Desmond Kaplan

Witnessed by:

Christine Thompson 11-20-06  
Name Date

[Signature] 11-20-06  
Name Date