

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
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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)

Jose Castro-Perez  
Robert Plumb  
Christopher Jones

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

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

Execution Date(s) February 15, 2006 & February 17, 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: Micromass UK Limited

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

Street Address: Atlas Park, Simonsway

City: Manchester

State: \_\_\_\_\_

Country: United Kingdom

Zip: \_\_\_\_\_

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)

11/315,844

Additional numbers attached? ☐ Yes ☒ No

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

Name: Jamie H. Rose

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

Street Address: 34 Maple Street

City: MILFORD

State: MA

Zip: 01757-3696

Phone Number: \_\_\_\_\_

Fax Number: 508-482-2320

Email Address: \_\_\_\_\_

### 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

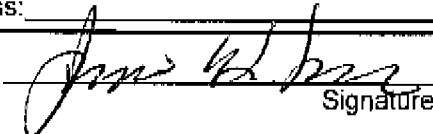
a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 23-0503

Authorized User Name Jamie H. Rose

### 9. Signature:

  
Signature

Jamie H. Rose

Name of Person Signing

3/24/06  
Date

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 230503 11315844

Attorney Docket No.: WAF-340

**ASSIGNMENT BY INVENTOR**

I, Jose Castro-Perez, of 6 Doverston Road, Sale, Manchester, M33 6LE, United Kingdom in consideration of One Dollar and other valuable consideration paid to us by Waters Investments Limited a Delaware corporation having its principal place of business at 109 Lukens Drive, New Castle, Delaware 19720, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Waters Investments Limited its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement entitled:

**SYSTEM AND METHOD FOR ISOTOPIC SIGNATURE AND MASS ANALYSIS**

Serial No. 11/315,844, filed December 12, 2005

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 17 day of February, 2006.



Witnessed By:

Print Name: MARIA PEREZ GONZALEZ.

By:   
Jose Castro-Perez

Attorney Docket No.: WAF-340

**ASSIGNMENT BY INVENTOR**

I, Christopher Jones, of 9 Kentwell Drive, Tytherington, Macclesfield, Cheshire, SK1 02T, United Kingdom in consideration of One Dollar and other valuable consideration paid to us by Waters Investments Limited a Delaware corporation having its principal place of business at 109 Lukens Drive, New Castle, Delaware 19720, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Waters Investments Limited its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement entitled:

**SYSTEM AND METHOD FOR ISOTOPIC SIGNATURE AND MASS ANALYSIS**

Serial No. 11/315,844, filed December 12, 2005

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 15<sup>th</sup> day of February, 2006.By: Christopher Jones  
Christopher JonesWitnessed By: Francis Tracy  
Print Name: FRANCIS TRACY

Attorney Docket No.: WAF-340

**ASSIGNMENT BY INVENTOR**

I, Robert Plumb, of 6 McGill Lane, Milford, Massachusetts 01757, United Kingdom in consideration of One Dollar and other valuable consideration paid to us by Waters Investments Limited a Delaware corporation having its principal place of business at 109 Lukens Drive, New Castle, Delaware 19720, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Waters Investments Limited its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement entitled:

**SYSTEM AND METHOD FOR ISOTOPIC SIGNATURE AND MASS ANALYSIS**

Serial No. 11/315,844, filed December 12, 2005

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.


And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 15 day of February, 2006.

By:   
Robert Plumb

Commonwealth of Massachusetts  
County of Worcester

Before me personally appeared Robert Plumb and acknowledged the foregoing instrument to be his free act and deed this 15 day of February, 2006.

  
Notary Public

Elaine F. Akaka  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
December 20, 2008

**PATENT****RECORDED: 03/24/2006****REEL: 017378 FRAME: 0322**