

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christopher John Hughes</td> <td>01/18/2012</td> </tr> <tr> <td>Therese McKenna</td> <td>01/18/2012</td> </tr> <tr> <td>David Gordon</td> <td>01/24/2012</td> </tr> <tr> <td>Daniel James Kenny</td> <td>01/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Christopher John Hughes	01/18/2012	Therese McKenna	01/18/2012	David Gordon	01/24/2012	Daniel James Kenny	01/24/2012
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<table border="1"> <tr> <td>Name:</td> <td>Micromass UK Limited</td> </tr> <tr> <td>Street Address:</td> <td>Floats Road</td> </tr> <tr> <td>City:</td> <td>Wythenshawe, Manchester</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>M23 9LZ</td> </tr> </table>		Name:	Micromass UK Limited	Street Address:	Floats Road	City:	Wythenshawe, Manchester	State/Country:	UNITED KINGDOM	Postal Code:	M23 9LZ
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (703)583-8301</p> <p>Email: mail@dwpatentlaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Diederiks &amp; Whitelaw</p> <p>Address Line 1: 13885 Hedgewood Drive Suite 317</p> <p>Address Line 4: Woodbridge, VIRGINIA 22193</p>											
ATTORNEY DOCKET NUMBER:	DEH130US										
NAME OF SUBMITTER:	Nicholas S. Whitelaw										
<p>Total Attachments: 2</p> <p>source=Assignment#page1.tif</p> <p>source=Assignment#page2.tif</p>											

CH \$40.00 13375124

## ASSIGNMENT

WHEREAS, I (we), Christopher John Hughes, Therese McKenna, David Gordon and Daniel James Kenny whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, (is (are) the owner of certain new and useful improvements in **Method to Detect and Sequence Post Translationally Modified Peptides** (hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- ☐ executed on even date herewith  
☐ executed on:  
☒ filed on: November 29, 2011 Serial No. 13/375,124  
☐ established by PCT International Patent Application No.: Filed:

WHEREAS, Micromass UK Limited

Whose post office address is Floats Road, Wythenshawe, Manchester M23 9LZ GB  
 Hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, do sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

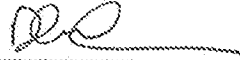
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this agreement and sale not been made.

ASSIGNOR authorizes any member of DIEDERIKS & WHITELAW, PLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

<i>Assignor Name</i> <div style="text-align: center;">Christopher John Hughes</div>	<i>Address</i> <div style="text-align: center;">1 Sunnybank Road, Astley, Manchester M29 7BJ Great Britain</div>
<i>Where Signed</i> <div style="text-align: center;">Manchester UK</div>	
<i>Date</i> <div style="text-align: center;">18 JAN 12</div>	<i>Signature</i> <div style="text-align: center;">Christopher Hughes</div>

☒ See following page(s) for additional joint assignees

Assignor Name Therese McKenna	Address 3 Holland House, Walton le Dale Preston, Lancashire PR5 4JH Great Britain
Where Signed MANCHESTER UK	
Date 18 <sup>th</sup> JAN 2012	Signature T. McKenna

Assignor Name David Gordon	Address 10 Norley Avenue Stretford, Manchester M32 0TU Great Britain
Where Signed MANCHESTER UK	
Date 24 JAN 2012	Signature 

Assignor Name Daniel James Kenny	Address Grove Farm House Westfield Drive Knutsford WA16 0BL United Kingdom
Where Signed MANCHESTER, UK	
Date 24 JAN 2012	Signature D. Kenny

☐ See following page(s) for additional joint assignees