

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5605470

|                                                                                                                                                                                                 |                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                  |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                      |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                 |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>           |
| EMRYS JONES                                                                                                                                                                                     | 01/10/2019                      |
| SARA STEAD                                                                                                                                                                                      | 12/17/2018                      |
| JULIA BALOG                                                                                                                                                                                     | 12/12/2018                      |
| RICHARD SCHAFER                                                                                                                                                                                 | 12/12/2018                      |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                 |
| <b>Name:</b>                                                                                                                                                                                    | MICROMASS UK LIMITED            |
| <b>Street Address:</b>                                                                                                                                                                          | STAMFORD AVENUE                 |
| <b>Internal Address:</b>                                                                                                                                                                        | ALTRINCHAM ROAD                 |
| <b>City:</b>                                                                                                                                                                                    | WILMSLOW                        |
| <b>State/Country:</b>                                                                                                                                                                           | UNITED KINGDOM                  |
| <b>Postal Code:</b>                                                                                                                                                                             | SK9 4AX                         |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                 |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                   |
| Application Number:                                                                                                                                                                             | 16093506                        |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                 |
| <b>Fax Number:</b>                                                                                                                                                                              | (919)999-2798                   |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                 |
| <b>Phone:</b>                                                                                                                                                                                   | (919) 636-4767                  |
| <b>Email:</b>                                                                                                                                                                                   | mbotnaru@kdbfirm.com            |
| <b>Correspondent Name:</b>                                                                                                                                                                      | KACVINSKY DAISAK BLUNI PLLC     |
| <b>Address Line 1:</b>                                                                                                                                                                          | 50 DOAKS LANE                   |
| <b>Address Line 4:</b>                                                                                                                                                                          | MARBLEHEAD, MASSACHUSETTS 01945 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 8185.0238                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | MARIANA BOTNARU                 |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Mariana Botnaru/               |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 07/05/2019                      |
| <b>Total Attachments: 2</b>                                                                                                                                                                     |                                 |
| source=81850238_SignedCombinedDeclarationAndAssignment#page1.tif                                                                                                                                |                                 |



|                                                                        |                                         |             |
|------------------------------------------------------------------------|-----------------------------------------|-------------|
| <p align="center"><b>COMBINED DECLARATION<br/>&amp; ASSIGNMENT</b></p> | Attorney Docket No.:<br>R185.0238       | Page 1 of 2 |
|                                                                        | Client Ref. No.: M-2838-US01            |             |
|                                                                        | Title: SPECTROMETRIC ANALYSIS OF PLANTS |             |

**ASSIGNMENT**

WHEREAS, I, Emrys Jones, Sara Stend, Julia Balog, and Richard Schafer, have invented certain new and useful improvements as described in U.S. patent application, entitled "SPECTROMETRIC ANALYSIS OF PLANTS", the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 16/093,506, filed on October 12, 2018, ("Invention"); and

WHEREAS, Micromass UK Limited, a Corporation of United Kingdom, and having an address of Stamford Avenue, Altrincham Road, Wilmslow, SK9 4AX, United Kingdom (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

**DECLARATION**

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

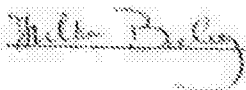
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|--------------------------------------------------|--------------------------------------------|-------------|
| <b>COMBINED DECLARATION<br/>&amp; ASSIGNMENT</b> | Attorney Docket No.:<br>8185.0238          | Page 2 of 2 |
|                                                  | Client Ref. No.: M-2838-US01               |             |
|                                                  | Title: SPECTROMETRIC ANALYSIS OF<br>PLANTS |             |

Emrys Jones 

Date 10 Jan 2019

Sara Stead 

Date 17/Dec/2018

Julia Balog 

Date 12/Dec/2018

Richard Schafer 

Date 10/8-12-12.