506218205 08/24/2020

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PHILIPPA J. HART	08/24/2020
MARK W. TOWERS	08/12/2020
PAUL R. MURRAY	08/10/2020

#### **RECEIVING PARTY DATA**

Name:	MICROMASS UK LIMITED
Street Address:	STAMFORD AVENUE
Internal Address:	ALTRINCHAM ROAD
City:	WILMSLOW
State/Country:	UNITED KINGDOM
Postal Code:	SK9 4AX

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16301143

#### **CORRESPONDENCE DATA**

**Fax Number:** (919)999-2798

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Correspondent Name: KACVINSKY DAISAK BLUNI PLLC

Address Line 1: 2601 WESTON PARKWAY

Address Line 2: SUITE 103

Address Line 4: CARY, NORTH CAROLINA 27513

ATTORNEY DOCKET NUMBER:	8185.0243	
NAME OF SUBMITTER:	MARIANA BOTNARU	
SIGNATURE:	/Mariana Botnaru/	
DATE SIGNED:	08/24/2020	

### **Total Attachments: 4**

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PATENT 506218205 REEL: 053578 FRAME: 0797

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PATENT REEL: 053578 FRAME: 0798

Attorney Docket No.: 8185.0243

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Client Ref. No.: M-2801-US01

Title: ENCLOSURE FOR AMBIENT IONISATION ION SOURCE

#### **ASSIGNMENT**

WHEREAS, I, Philippa J. Hart, Mark W. Towers and Paul R. Murray, have invented certain new and useful improvements as described in U.S. patent application, entitled "ENCLOSURE FOR AMBIENT IONISATION ION SOURCE" 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. 16/301,143, filed on November 13, 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.

PATENT REEL: 053578 FRAME: 0799

Paul R. Murray\_\_\_\_\_

Attorney Docket No.: 8185.0243

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Client Ref. No.: M-2801-US01

itle: ENCLOSURE FOR AMBIENT IONISATION ION SOURCE

Philippa J. Hart SMood

Date 24 Auc 2020

Mark W. Towers

Date

PATENT REEL: 053578 FRAME: 0800

Date\_\_\_\_

Attorney Docket No.: 8185.0243

Page 1 of 2

Client Ref. No.: M-2801-US01

Title: ENCLOSURE FOR AMBIENT IONISATION ION SOURCE

#### ASSIGNMENT

WHEREAS, I, Philippa J. Hart, Mark W. Towers and Paul R. Murray, have invented certain new and useful improvements as described in U.S. patent application, entitled "ENCLOSURE FOR AMBIENT IONISATION ION SOURCE" 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. 16/301,143, filed on November 13, 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 Assignce 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.

PATENT REEL: 053578 FRAME: 0801

Attorney Docket No.: 8185,0243

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Client Ref. No.: M-2801-US01

itle: ENCLOSURE FOR AMBIENT IONISATION ION SOURCE

Philippa J. Hart\_\_\_\_\_

Date

Mark W. Towers

Date 12 Aus 2020

Paul R. Murray

Date 10 August 2020

PATENT REEL: 053578 FRAME: 0802

**RECORDED: 08/24/2020**