11/13/2018 505186988

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5233757

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD MOULDS	11/13/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15576980

CORRESPONDENCE DATA

Fax Number:

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.

Email: JUDITH.SOULE@WBD-US.COM

WOMBLE BOND DICKINSON (US) LLP Correspondent Name:

Address Line 1: 2 INTERNATIONAL PLACE

Address Line 4: BOSTON, MASSACHUSETTS 02110

	This document serves as an Oath/Declaration (37 CFR 1.63).
DATE SIGNED:	11/13/2018
SIGNATURE:	/Heath T. Misley/
NAME OF SUBMITTER:	HEATH T. MISLEY
ATTORNEY DOCKET NUMBER:	M-2628-US1

Total Attachments: 2 source=2628#page1.tif source=2628#page2.tif

> REEL: 047481 FRAME: 0660 505186988

PATENT

COMBINED DECLARATION & ASSIGNMENT

1	Attorney Docket No.:	Page 1 of 2
***	Client Ref. No.:	
-	Title:	

ASSIGNMENT

WHEREAS, I, RICHARD MOULDS, have invented certain new and useful improvements as described in U.S. patent application, entitled A METHOD OF MASS ANALYSIS USING ION FILTERING, 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. 15/576,980, filed November 27, 2017, ("Invention"); and

WHEREAS, MICROMASS UK LIMITED, a Corporation of the State of Delaware, and having an address of 34 Maple Street, Milford, MA 01757, U.S.A. (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: 047481 FRAME: 0661

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.:	Page 2 of 2
Client Ref. No.:	
Title:	

Name RICHARD MOUCES	
Name RICHARD MOUCES	Name
Date 13/4/2018	Date
Name	Name
Date	Date
Name	Name
Date	Date
Name	Name
Date	Date
Name	Name
Date	Date
Name	Name
Date	Date

WBD (US) 41183762v1

PATENT REEL: 047481 FRAME: 0662