504771596 02/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4818324

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JEFFERY MARK BROWN	09/12/2017

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:	15155669

CORRESPONDENCE DATA

Fax Number: (857)302-6830

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.

Phone: 857-287-3130

Email: IPDocketing@wbd-us.com

Correspondent Name: WOMBLE BOND DICKINSON (US) LLP

Address Line 1: P.O. BOX 7037

Address Line 2: ATTN: IP DOCKETING

Address Line 4: ATLANTA, GEORGIA 30357-0037

ATTORNEY DOCKET NUMBER:	M-1964-US1
NAME OF SUBMITTER:	HEATH T. MISLEY
SIGNATURE:	/Heath T. Misley/
DATE SIGNED:	02/09/2018

Total Attachments: 1

source=M-1907-US1-Assignment#page1.tif

PATENT REEL: 045301 FRAME: 0376

504771596

UTILITY -WORLD Atty Docket: DEH330

ASSIGNMENT

signor Name Jeffery Mark Brown nere Signed Wilmplow UK. 12th Selt 2017	h	ial House, Old Hall Lane Mottram-in-Longdendale le, Cheshire, GB SK14 6LT
ASSIGNOR hereby authorizes and requests the all United States Letters Patent referred to above to ASS and to the same, for ASSIGNEE'S sole use and behoof; a and successors, to the full end of the term for which such same would have been held by ASSIGNOR had this agreement with the authorizes any member of DIEDI information in this document needed to effect its record	IGNEE, as the ASSIC nd for the use and b h Letters Patent may eement and sale not ERIKS & WHITELAY	INEE of the entire right, title and interest in ehoof of ASSIGNEE'S legal representatives be granted, as fully and entirely as the been made. W. FLC to insert or complete any
itite and interest in and to any and all patents, patents of patents and inventor certificates which may be granted. ALSO, ASSIGNOR hereby agrees to execute a the filing, prosecution and maintenance of said applicate the United States and in foreign countries for said INVER to affirm the rights of ASSIGNEE in and to said INVER agrees, without further consideration and at ASSIGNEE ASSIGNEE'S request documents and information concern or control and to provide further assurances and testime ASSIGNOR in respect of the prosecution, maintenance a within the terms of this instrument. ASSIGNOR'S oblig executors, administrators and other legal representative	f addition, utility me throughout the work any documents that ion or any other pate (NTION, including a FION, all without further the invention of the inventions under this ins	ndels, patents of importation, revalidation d in respect of said INVENTION. legally may be required in connection with ent application(s) or inventor certificate(s) in dditional documents that may be required or in their consideration. ASSIGNOR also by and communicate to ASSIGNOR at 10 that are within ASSIGNOR'S possession IGNEE that lawfully may be required of atent application or patent encompassed
NOW, THEREPORE, for good and valuable of ASSIGNOR, do sell, assign and transfer unto said ASSIG INVENTION and application throughout the United Statent granted on any division, continuation, continuation title and interest in and to the said INVENTION through inventor certificates in respect thereof and to claim prior the Paris International Convention and all other availab	ONEE, the entire right ates of America, incli- ion-in-part and reiss hout the world, incli- rity pursuant to righ	nt, title and interest in and to said uding any and all United States Letters ue of said application; and the entire right, uding the right to apply for patents and ts accorded ASSIGNOR under the terms of
WHEREAS, Micromass UK Limited Whose post office address is Stamford Avenue, Altrinch Hereinafter referred to as ASSIGNEE, is desirous of acq United States and throughout the world;		
and useful improvements in Auxiliary Gas Inlet (hereinatter referred to as the INVENTION) for which a executed on even date herewith executed on filed on: May 16, 2016 established by PCT International Patent Appli	(c. 15/135,669	ited States Letters Patent was Filed:

See following page(s) for additional joint assignors

Printed Name & Date

Printed Name & Date

PATENT REEL: 045301 FRAME: 0377

RECORDED: 02/09/2018

Witnesses:

Signature

Signature