504858277 04/09/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IAN TRIVETT	10/17/2017
STEPHEN O'BRIEN	10/17/2017
GRAEME DUTTON	10/19/2017

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:	15947609

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: M-2866-US-CON1 (0791.5)	
NAME OF SUBMITTER:	DEBORAH M. VERNON, REG. NO. 55,699
SIGNATURE: /Deborah M. Vernon, Reg. No. 55,699/	
DATE SIGNED:	04/09/2018

Total Attachments: 3

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PATENT 504858277 REEL: 045475 FRAME: 0258

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PATENT REEL: 045475 FRAME: 0259

UTILITY -WORLD Atty Docket: DEH483

ASSIGNMENT

	A NUMBER AND A COLUMN AND A COL	
	WHEREAS, I (we), Ian Trivett, Stephen O'Brien and Graeme Dut	ton
whos	se post office address(es) appear(s) below, hereinafter referred to as ASS	IGNOR, (is (are) the owner of certain new
	useful improvements in Probe Adaptor Assembly	
(here	sinafter referred to as the INVENTION) for which an application for Uni	ted States Letters Patent was
	executed on even date herewith	
	executed on:	
Ø	filed on: 21 March 2017 and assigned Serial No. 15/464,924	
	established by PCT International Patent Application No.:	Piled:
	WHEREAS, Micromass UK Limited	

Whose post office address is Stamford Avenue, Altrincham Road, Wilmslow, Cheshire SK9 4AX, United Kingdom 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 unio said ASSIGNOE, 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, ASSICNOR 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 ASSICNEE in and to said INVENTION, all without further consideration. ASSICNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to 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.

Assignor Name	Address
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Where Signed	Heald Green
WILMSLOW, CHESHIRE,	Cheadle, Cheshire
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Date 17 OCT 2017	Suprature Last WAA
Witnesses:	3
3.	Stewn Fisher 17-cel-17
Signature	Printed Name & Date Printed Name & Date

See following page(s) for additional joint assignors

PATENT REEL: 04**5**475 FRAME: 0267

UTILITY -WORLD Atty Docket: DEH403

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Signature	Printed Name & Date	
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Witnesses:		
Signature	Printed Name & Date	
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Where Signed		
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Signature	Printed Name & Date	

See following page(s) for additional joint assignors

PATENT REEL: 04**5**4795 FRAME: 0268

UTILITY -WORLD Atty Docket: DEH403

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Witnesses:		
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Signature	Printed Name & Date	
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PATENT REEL: 04**5**4795 FRAME: 0262

RECORDED: 04/09/2018