503536933 10/23/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14651929

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NAME OF SUBMITTER:	NICHOLAS S. WHITELAW	
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DATE SIGNED:	10/23/2015	

Total Attachments: 2

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PATENT REEL: 036864 FRAME: 0857

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PATENT REEL: 036864 FRAME: 0858

UTILITY -WORLD Atty Docket: DEH274US

ASSIGNMENT

and use (herein	post office address(es) appear(s eful improvements in Correctio) below, hereinafter referred to as ASSI n of Time of Flight MS ADC Data on I ION) for which an application for Unit	Lee Wildgoose and David J. Langridge GNOR, (is (are) the owner of certain new Push by Push Basis ed States Letters Patent was
	filed on: June 12, 2015 established by PCT Internation	Serial No. 14/651,929 onal Patent Application No.:	Filed:
Whose	WHEREAS, Micromass UK I post office address is Stamford	Limited Avenue, Altrincham Road, Wilmslow	UK SK94AX

Whose post office address is Stamford Avenue, Altrincham Road, Wilmslow UK SK94AX 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 unto said ASSIGNEE, 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, ASSIGNOR 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 ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within 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.

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6th OCT 2015	Netur Chew.
Witnesses:	
Signature	Steven Foster 6/Oct/2015 Printed Name & Date
Signature	Printed Name & Date

See following page(s) for additional joint assignees

PATENT REEL: 036864 FRAME: 0859

UTILITY -WORLD-NOTARIZATION Atty Docket: DEH274US

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RECORDED: 10/23/2015