PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT2594707 Stylesheet Version v1.2 SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name Execution Date MARTIN RAYMOND GREEN 10/16/2013 JASON LEE WILDGOOSE 10/22/2013 **RECEIVING PARTY DATA** MICROMASS UK LIMITED Name: Street Address: FLOATS ROAD, WYTHENSHAWE City: MANCHESTER State/Country: UNITED KINGDOM Postal Code: M23 9LZ **PROPERTY NUMBERS Total: 1** Property Type Number Application Number: 14004520 CORRESPONDENCE DATA Fax Number: Email: mail@dwpatentlaw.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: **DIEDERIKS & WHITELAW, PLC** Address Line 1: 13885 HEDGEWOOD DRIVE Address Line 2: SUITE 317 WOODBRIDGE, VIRGINIA 22193 Address Line 4: ATTORNEY DOCKET NUMBER: DEH220US NAME OF SUBMITTER: NICHOLAS S. WHITELAW Signature: /Nicholas S. Whitelaw/

10/29/2013

Date:

Total Attachments: 2

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ASSIGNMENT

WHERRAS, Martin Raymond Green and Jason Lee Wildgoose whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, (is (are) the owner of certain new and useful improvements in Pre-Scan For Mass to Charge Ratio Range

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was executed on even date herewith

	executed on:
	filed on: September 11, 2013
m	established by PCT Internationa

filed on: September 11, 2013 Serial No. 14/004,520 established by PCT International Patent Application No.:

Filed:

WHEREAS, Micromass UK Limited

Whose post office address is Floats Road, Wythenzhawe, Marchester, GB M23 9LZ 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 ASSIGNOR asso associated of a 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 ierms of this instrument. ASSIGNOR'S beings, using the 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 Martin Raymond Green	Address Grangecroft 26 Grange Road Bowdon, Cheshire, GB WA14 3EE
Where Signed MANICHESTZA VIC.	
lot oct 2015	Signature Naturi Cherry
Wilnesses: <u>Signature</u>	Steren EST 16/10/2013 Printed Name & Date
Signature	Printed Name & Date

X See following page(s) for additional joint assignees

	UTILITY -WORLD-NOTARIZATION Atty Docket: DEH220US
Assignor Name Jason Lee Wildgoose	Address 110 Barcicroft Road
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See following page(s) for additional joint assignees

RECORDED: 10/29/2013

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