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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY	DATA			
		N	Iame Execution Date	
JEFFERY MARK BROWN			10/26/2010	
MARTIN RAYMOND GREEN			10/25/2010	
RECEIVING PARTY D)ATA			
Name: MICROMASS UK LIN			ITED	
Street Address:	FLOATS ROA	D, WYT	HENSHAWE	
City:	MANCHESTE	:R		
State/Country:	UNITED KING	BDOM		
Postal Code:	M23 9LZ			7
PROPERTY NUMBER	S Total: 1		Number	<u> </u>
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PATENT REEL: 031608 FRAME: 0139

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ASSIGNMENT BY INVENTOR

For valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, sell, assign and transfer to Micromass UK Limited, a United Kingdom corporation having a principal place of business at Floats Road, Wythenshawe, Manchester, United Kingdom, M23 9LZ, its successors and assigns, the entire right, title and interest for the United States of America and all foreign countries in and to any and all inventions disclosed in a patent application titled ELECTRON TRANSFER DISSOCIATION DEVICE, filed on October 14, 2010, in the United States Patent and Trademark Office and having Serial No. 12/937,806, including all rights of priority under the International Convention for the Protection of Industrial Property, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And, I agree, for myself and my executors and administrators, with said corporation and its successors and assigns, but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

I hereby grant the counsel of said corporation the power to insert on this Assignment the serial number of said patent application and any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to Issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

Date: 2640CT 2010

By:

Jeffery Mark Brown

Witnessed:

Signature

Print Name

ASSIGNMENT BY INVENTOR

For valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, sell, assign and transfer to Micromass UK Limited, a United Kingdom corporation having a principal place of business at Floats Road, Wythenshawe, Manchester, United Kingdom, M23 9LZ, its successors and assigns, the entire right, title and interest for the United States of America and all foreign countries in and to any and all inventions disclosed in a patent application titled ELECTRON TRANSFER DISSOCIATION DEVICE, filed on October 14, 2010, in the United States Patent and Trademark Office and having Serial No. 12/937,806, including all rights of priority under the International Convention for the Protection of Industrial Property, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And, I agree, for myself and my executors and administrators, with said corporation and its successors and assigns, but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

I hereby grant the counsel of said corporation the power to insert on this Assignment the serial number of said patent application and any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

Date: 25th Oct 2010 By: Mertin Raymond Green

Witnessed:

Signature

DAU10

PATENT REEL: 031608 FRAME: 0141

RECORDED: 11/15/2013