506118032 06/22/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK ASSELIN	05/22/2020
GABOR FICHTINGER	05/22/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16906045

CORRESPONDENCE DATA

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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.

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Address Line 4: KINGSTON, ON, CANADA K7L 3N6

ATTORNEY DOCKET NUMBER:	2018-070-02US	
NAME OF SUBMITTER:	NANCY MCINTYRE	
SIGNATURE:	/Nancy McIntyre/	
DATE SIGNED:	06/22/2020	

Total Attachments: 3

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PATENT 506118032 REEL: 053001 FRAME: 0634

ASSIGNMENT

WHEREAS, **Mark Asselin** of 135 Ontario Street, Unit 1409, Kingston, Ontario, K7L 0A5, Canada; and **Gabor Fichtinger** of 1238 Katharine Crescent, Kingston, Ontario, K7P 2T9, Canada; hereinafter referred to as "ASSIGNORS", are inventors of the Invention described and set forth in United States Patent Application No. 62/864,137 filed on 20 June 2019, entitled **Spatio-Temporal Localization for Mass Spectrometry Sample Analysis**; and

WHEREAS, **Queen's University at Kingston**, whose complete address is Kingston, Ontario, K7L 3N6, Canada, hereinafter referred to as "ASSIGNEE", is desirous of acquiring an interest in the Invention and patent application and in any Letters Patent and Registration which may be granted thereon, and in any patent application and Letters Patent and Registration claiming priority from the same;

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt and sufficiency of which is hereby acknowledged by ASSIGNORS, ASSIGNORS do hereby assign to ASSIGNEE all right, title, and interest, including priority rights, in and to the Invention and all subject matter in the disclosed application and to all foreign counterparts thereof, and in and to any Letters Patent and Registration which may hereafter be granted thereon, and in and to any patent application claiming priority from the same, in Canada, the United States, and all countries throughout the world. The right, title, and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE's successors and assigns as fully and exclusively as it would have been held and enjoyed by ASSIGNORS had this Assignment not been made, for the full term of any Letters Patent and Registration which may be granted thereon, or of any division, renewal, continuation, substitution, conversion, reissue, prolongation, or extension thereof.

ASSIGNORS further agree that they will, without charge to ASSIGNEE, but at ASSIGNEE's expense, (a) cooperate with ASSIGNEE in the prosecution of patent applications and foreign counterparts on the Invention, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as ASSIGNEE lawfully may request to obtain or maintain Letters Patent and Registration for the Invention in any and all countries, and to vest title thereto in ASSIGNEE, or ASSIGNEE's successors and assigns.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and the empowered officials of all other governments, to issue any and all Letters Patent and Registration for said Invention or resulting from said application, or from any division, renewal, continuation, substitution, conversion, reissue, prolongation, or extension thereof, to ASSIGNEE, as ASSIGNORS' sole Assignee.

PATENT REEL: 053001 FRAME: 0635

In testimony whereof I have here	eunto set my ha	and;	
This 22 day of May	2020		
MDL:			
Mark Asselin			
WITNESS			
411		V ivian Li	
Signature:		Printed Name:	
		3-381 Stradbrook Ave.	
		Address:	

Winnipeg, MB, R3L 0J7, Canada

In testimony whereof I have hereunto set my har	nd;
This 22 day of May 2020	
Filley	
Gabor Fichtinger	
WITNESS	
Zonema Crezai	Eniko Zsuzsa Csergo
Signature:	Printed Name: 1238 Katharine Crescent Kingston, ON, K7P2T9, Canada Address:
	Address:

RECORDED: 06/22/2020

PATENT REEL: 053001 FRAME: 0637