505330744 02/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5377525

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Dat	
BRIAN G. AMSDEN			05/31/2018	
FEI CHEN			05/31/2018	
SARA MOHAJERI			05/31/2018	
RECEIVING PARTY	DATA			
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State/Country:	CANA	CANADA		
Postal Code:	K7L 3I	K7L 3N6		
PROPERTY NUMBE				
Property Type		Number		
Application Number:		16182843		
CORRESPONDENCE	E DATA			
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		the e-mail address first; if that		
<i>using a tax number,</i> Phone:	it provide	<i>l; if that is unsuccessful, it will b</i> 613-533-2342	be sent via US Mali.	
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ATTORNEY DOCKET NUMBER:		2016-013-02US		
NAME OF SUBMITTER:		NANCY MCINTYRE	NANCY MCINTYRE	
SIGNATURE:		/Nancy McIntyre/	/Nancy McIntyre/	
DATE SIGNED:		02/15/2019		
Total Attachments: 3		I		
Total Attachments: 5				
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ASSIGNMENT

WHEREAS, Brian G. Amsden of 1145 Lancaster Drive, Kingston, Ontario, K7P 2S3, Canada; Fei Chen of 73 MacKenzie Crescent, Kingston, Ontario, K7M 2S2, Canada; and Sara Mohajeri of 893 McEwan Drive, Milton, Ontario, L9T 6P5, Canada; hereinafter referred to as "ASSIGNORS", are contributors and/or inventors of the Invention described and set forth in United States Patent Application No. 62/582,511 filed on 7 November 2017, entitled Liquid Injectable Copolymer 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, without charge to ASSIGNEE, but at ASSIGNEE's expense, to (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: 048341 FRAME: 0820

- 2 -

In testimony whereof I have hereunto set my hand:

this 3/ day of May 2018 Bhracler

Brian G. Amsden

CERTIFICATE

City of Kingston) Province of Ontario)

On this 3 day of May 2018 appeared before me in person the above **Brian G. Amsden** and acknowledged the above to be this individual's signature, and that the above instrument was signed and delivered as a voluntary act and deed for the purposes herein set forth.

Stephen J. Scribner Notary Public Province of Ontario

Stephen Joseph Scribner, Notary Public, County of Frontenac, limited to the attestation of instruments and the taking of affidavits, for PARTEQ Research and Development Innovations. Expires January 9, 2019.

PATENT REEL: 048341 FRAME: 0821 In testimony whereof I have hereunto set my hand:

this 3 day of May 2018 ·...

Fei Chen

CERTIFICATE

City of Kingston) Province of Ontario)

On this 3 day of 2018 appeared before me in person the above Fei Chen and acknowledged the above to be this individual's signature, and that the above instrument was signed and delivered as a voluntary act and deed for the purposes herein set forth.

-OCAN

Stephen Joseph Scribner, Notary Public, County of Frontenac, limited to the attestation of instruments and the taking of affidavits, for PARTEQ Research and Development Innovations. Expires January 9, 2019.

Stephen J. Scribner Notary Public Province of Ontario

In testimony whereof I have hereunto set my hand:

this <u>31</u> day of <u>May</u> 2018 Sara Mohajeri

CERTIFICATE

City of Kingston) Province of Ontario)

On this \underline{S} day of \underline{Mcm}_2 2018 appeared before me in person the above Sara Mohajeri and acknowledged the above to be this individual's signature, and that the above instrument was signed and delivered as a voluntary act and deed for the purposes herein set forth.

Stephen Joseph Scribner, Notary Public, County of Frontenac, limited to the attestation of instruments and the taking of affidavits. for PARTEQ Research and Development Innovations. Expires January 9, 2019.

Stephen J. Scribner Notary Public Province of Ontario

PATENT REEL: 048341 FRAME: 0822

RECORDED: 02/15/2019