503092414 12/09/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PART	Y DATA			
		Name	Execution Date	
STEPHEN WITHERS			03/26/2013	
HONGMING CHEN			03/26/2013	
RICARDO RESENDE			03/18/2013	
RECEIVING PARTY	/ DATA			
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ASSIGNMENT

WHEREAS, the following individuals (referred to herein as "the Assignors") are the co-inventors of an invention entitled **3' EQUATORIAL-FLUORINE-SUBSTITUTED NEURAMINIDASE INHIBITOR COMPOUNDS, COMPOSITIONS AND METHODS FOR THE USE THEREOF AS ANTI-VIRALS** that is the subject of international patent application **PCT/CA2013/050034** filed 17 January 2013, claiming priority from United States Provisional Patent Application 61/588,577 filed on 19 January 2012.

- (a) WITHERS, Stephen Vancouver, British Columbia CANADA
- (b) CHEN, Hongming Vancouver, British Columbia CANADA
- (c) RESENDE, Ricardo Vancouver, British Columbia CANADA

AND WHEREAS, THE UNIVERSITY OF BRITISH COLUMBIA (referred to herein as "the Assignee") of 103 – 6190 Agronomy Road, Vancouver, British Columbia V6T 1Z3 Canada is an applicant named in the aforementioned international patent application;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby transfer to the Assignee, all of their right, title, and interest in and to the aforementioned invention throughout the world; including all rights of priority under the Paris Convention and all rights to any national/regional phase patent application based on the aforementioned international application in the United States, Canada, Europe and elsewhere in the world and the right to any Letters Patent that may issue thereon, including any continuation, division, or re-issue thereof, said Assignment effective 17 January 2013.

AND, the Assignors hereby agree that they will, at the request and expense of the Assignee, cooperate with the Assignee in obtaining any Letters Patent for the aforementioned invention, including the execution of any documents required to vest title in the same in the Assignee.

ASSIGNORS:

Executed at Vancouver, British Columbia, Canada, this $2b^{\tilde{L}}$ day of MAMM, 2013.

WITHERS, Stephen

Witness signature **Professor Mel Comisarow** Department of Chemistry University of British Columbia Witness Vance Printip Columbia

PATENT REEL: 034439 FRAME: 0287 Executed at $\frac{VANUVVM}{city}$, British Columbia, Canada, this $2b^{t}$ day of MAMM, 2013.

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CHEN, Hongming

Witness Signature

Scho Songhee Witness Name (Print)

UNITED KINGOON

British Columbia, Canada, this 18 day of <u>MARCH</u>, 2013. Executed at BATH city

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RESENDE, Rieardo

Witness Signature MICHARE D. THRAADGILL Witness Name (Print)

ASSIGNEE:

The ASSIGNEE hereby accepts the Assignment of the all right, title, and interest in and to the aforementioned invention throughout the world from the ASSIGNORS.

Executed at Vancouver, British Columbia, Canada this <u>3</u> rad day of <u>4</u>, 2013.

THE UNIVERSITY OF BRITISH COLUMBIA

Signature

<u>MARIO A. KASAPI</u> Name **Associate Director** University - Industry Liaison Office

Hitness Sighature

Witness Name

Title

PATENT REEL: 034439 FRAME: 0288

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RECORDED: 12/09/2014