PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELYSE MARIE JOSEE BOURQUE	10/02/2016
JAMES R. RICH	09/21/2016
TOM HAN HSIAO HSIEH	10/20/2016

RECEIVING PARTY DATA

Name:	THE CENTRE FOR DRUG RESEARCH AND DEVELOPMENT
Street Address:	2405 WESBROOK MALL
Internal Address:	FOURTH FLOOR
City:	VANCOUVER
State/Country:	BRITISH COLUMBIA
Postal Code:	V6T 1Z3

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61792020
Application Number:	14213504

CORRESPONDENCE DATA

Fax Number: (415)471-3400

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.

Email: sf.docketing@aporter.com

Correspondent Name: TODD LORENZ

Address Line 1: THREE EMBARCADERO CENTER
Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	CDRD-002/02/US
NAME OF SUBMITTER:	TODD LORENZ, REG. NO. 39,754
SIGNATURE:	/Todd Lorenz, Reg. No. 39,754/
DATE SIGNED:	11/07/2016

Total Attachments: 6

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PATENT REEL: 040245 FRAME: 0612

CONFIRMATION OF ASSIGNMENT

WHEREAS WE: ELYSE MARIE JOSÉE BOURQUE of 162 Ch Bouffard, Etang-du-Nord, QC, G4T 3G6, CANADA; JAMES R. RICH of 786 15th Avenue East, Vancouver, BC, V5T 2R7, CANADA, and TOM HAN HSIAO HSIEH of 1005-1030 West Broadway, Vancouver, BC, V6H 4J5, CANADA ("ASSIGNORS"), are joint inventors of the invention(s) entitled CYTOTOXIC AND ANTI-MITOTIC COMPOUNDS, AND METHODS OF USING THE SAME (the "Invention(s)") described in U.S. patent application No. 61/792,066 filed March 15, 2013, U.S. patent application No. 61/792,020 filed March 15, 2013, and U.S. patent application No. 14/213,504 (the "Patent Applications").

WHEREAS, CENTRE FOR DRUG RESEARCH AND DEVELOPMENT, having a place of business at 2405 Wesbrook Mall, Fourth Floor, Vancouver, BC, V6T 1Z3, CANADA ("ASSIGNEE") was desirous of acquiring and did acquire ASSIGNORS' entire right, title and interest in and to the Invention(s) and the Patent Applications, including any and all applications for Letters Patent for the Invention(s) which may be filed under an international treaty or in any foreign country, including the right to claim for any and all applications any priority rights to which such applications are entitled under conventions, treaties or otherwise, and in any Letters Patent which may be granted on said applications, including any extensions, divisions, reissues, continuations, or continuations-in-part (the "Patent Rights") from the ASSIGNORS.

NOW, THEREFORE, AS WITNESSED in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by the ASSIGNEE or for other good and valuable consideration, the receipt and sufficiency of which was acknowledged and accepted by the ASSIGNORS and ASSIGNEE, the ASSIGNORS confirm having sold, assigned, transferred and set over to the ASSIGNEE and its successors and assigns, the full and exclusive right, title and interest in and to the Invention(s) and the Patent Rights for, to and within all countries worldwide, and by way of further assurances do hereby sell, assign, transfer and set over to the ASSIGNEE and its successors and assigns the full and exclusive right, title and interest in and to the Invention(s) and the Patent Rights for, to and within all countries worldwide.

And for said consideration, it was and is covenanted and agreed that at the request of ASSIGNEE, its successors, assigns, nominees and legal representatives, ASSIGNORS would execute any further papers and do such other acts and things as may be necessary and proper to procure Letters Patent for said Invention(s) in all countries as ASSIGNEE, its successors, assigns, nominees and legal representatives may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

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We, the ASSIGNORS, hereby covenant that we have not executed and will not execute any agreement or assignment in conflict herewith, and we further covenant and agree, each time a request is made, and without delay, to do such acts, and execute such further documents, agreements and assurances, that ASSIGNEE, its successors, assigns, nominees and legal representatives may, in their absolute discretion, request, in order to protect, perfect, maintain and enforce the Patent Rights herein.

This Confirmation of Assignment may be executed in counterparts.

The undersigned hereby authorize the firm of Arnold & Porter LLP to correct errors in this Confirmation of Assignment or to insert any further identification or other information necessary or desirable to make this Confirmation of Assignment suitable for recordal in all countries.

Page 2 of 6

EXECUTION BY ASSIGNOR:	WITNESS:
By:	By:(signature)
Name: ELYSE MARIE JOSÉE BOURQUE	Name: 5TEVINICE OCCU
Date: <u>Oct 2⁶³, 20/6</u>	
At: 77 is Abril Oc CAVANA (City & Country where Assignment Executed)	

EXECUTION BY ASSIGNOR:	WITNESS:
Ву:	By: ADANDROW
(signature)	(signature)
Name: JAMES R. RICH	Name: Alexandra D'Andr
Date: SUPTUMBU 21,2010	
At Vancaiver Canada	

(City & Country where Assignment Executed)

EXECUTION BY ASSIGNOR:	WITNESS:
ву:	By: 5 ~ ~ ~
(signature)	(signature)
Name: TOM HAN HSIAO HSIEH	Name: <u>1722 WM R</u>
Date: Oct 20,2016	
At: Vancouver, Canada	
(City & Country where Assignment Executed)	

ACKNOWLEDGMENT OF ASSIGNMENT

Acknowledgement of Receipt of Assignment by CENTRE FOR DRUG RESEARCH AND DEVELOPMENT

	WITNESS:	
By:	By:	
(signature)	(signature)	
Name: <u>KATHEYA HAYASH I</u>	Name: <u>Strone Paratte</u>	
Title: <u>CHUEE ELVANILA LOFFIL</u> E	2.	
Date:		
At MALCANEL CAMPOR		
(City & Country where Assignment Executed)		