503551922 11/03/2015

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERRY WRIGHT	04/01/2014
WENLIANG WANG	04/01/2014
ANDREW KING	04/01/2014

RECEIVING PARTY DATA

Name:	MCMASTER UNIVERSITY
Street Address:	1280 MAIN STREET WEST
City:	HAMILTON
State/Country:	CANADA
Postal Code:	L8S 4L8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14888764

CORRESPONDENCE DATA

Fax Number: (416)361-1398

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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Email: pfolkins@bereskinparr.com

Correspondent Name: BERESKIN & PARR LLP/S.E.N.C.R.L., S.R.L.

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Address Line 4: TORONTO, CANADA M5H 3Y2

ATTORNEY DOCKET NUMBER:	3244-P46053US00
NAME OF SUBMITTER:	PATRICIA FOLKINS
SIGNATURE:	/Patricia Folkins/
DATE SIGNED:	11/03/2015

Total Attachments: 4

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PATENT REEL: 036945 FRAME: 0659

Agreement ID: IPA14-032 Tech ID: 13-046

PATENT ASSIGNMENT

WHEREAS, we:

- (1) Gerry Wright, residing at 76 Hilborn Ave, Cambridge, ON N1T 1M8;
- (2) Wenliang Wang, residing at 38 Ellendale Drive, Toronto, ON M1P 1N4;
- (3) Andrew King, residing at 17 Duncan Ave, Waterdown, ON LOR 2H5;

(hereinafter the "ASSIGNORS") have invented certain new and useful improvements entitled Small Molecule Inhibitors of Metallo-β-lactamase Enzymes (hereinafter referred to as the "Invention"), disclosed in United States Provisional Patent Application No. 61820277 filed on May 7th, 2013 (hereinafter referred to as the "Application");

AND WHEREAS, we are, respectively:

- (1) a member of the teaching staff;
- (2) a member of the non-teaching staff;
- (3) a student:

of MCMASTER UNIVERSITY, a university incorporated by act of the Legislature of the Province of Ontario, Canada (hereinafter referred to as the "ASSIGNEE") having a place of business at 1280 Main Street West, Hamilton, Ontario, Canada L8S 4L8;

AND WHEREAS, under the Joint Intellectual Property Policy of McMaster University, Hamilton Health Sciences and St. Joseph's Healthcare Hamilton (the "Policy"), the ASSIGNEE is the first owner of the Invention and the Application(s) and, to the extent that the Policy does not grant ownership to the ASSIGNEE, is desirous of acquiring the full and exclusive right, title and interest in and to the Inventions and the Application(s) inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, for the United States, Canada, and elsewhere, to be granted for said inventions;

NOW, THEREFORE, IN CONSIDERATION of the sum of Two Canadian Dollars (CAD\$2.00) payable by ASSIGNEE to each of the ASSIGNOR(S), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, ASSIGNOR(S), do hereby:

- (i) confirm, individually and collectively, that we, and each of us, prior to the International Filing Date, consented to the filing of the Application(s); and
- (ii) individually and collectively, sell, assign and transfer to the said ASSIGNEE, the whole right, title and interest for the United States of America, Canada, and all other countries and all other places that are not countries, in, to and in respect of the Inventions and the Application(s) and all Letters Patent that may be obtained therefor in the United States of America, Canada, and all other countries and all other places that are not countries, including all regular, conversion, divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications and any Letters Patent to issue therefrom, together with every priority right that is or may be predicated upon or arise from the Inventions, the Application(s) and the Letters Patent, the same to be held and enjoyed by the ASSIGNEE for its own use and behalf, and for the use and behalf of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment and sale not been made:

AND WE, ASSIGNOR(S), individually and collectively, hereby bind ourselves, our legal representatives and assigns to do, upon ASSIGNEE's request, but without additional consideration, all acts reasonably serving to assure that the inventions and the Application(s) and the said Letters Patent shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our

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legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications and oaths, and all assignments, disclaimers and lawful affidavits in form and substance as may be requested by ASSIGNEE; to communicate to ASSIGNEE all facts known to us relating to said Inventions and discoveries or the history thereof; and to furnish ASSIGNEE with any and all documents, photographs, models, samples and other physical exhibits in our control or in the facts or our conceptions, disclosures, and reduction to practice of the Inventions.

AND WE, ASSIGNOR(S), individually and collectively, hereby authorize ASSIGNEE to file patent applications in respect of the Inventions in any countries and in any places that are not countries, and request that the United States Commissioner of Patents and Trademarks, the Canadian Commissioner of Patents, and all other patent authorities issue the Letters Patent to ASSIGNEE, the assignee of the entire right, title and interest in and to the Inventions for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term or terms for which any Letters Patent in respect of the Inventions may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

THIS AGREEMENT shall be governed by the laws of the Province of Ontario, including the federal laws of Canada applicable therein, and the parties each hereby irrevocably attorn to the exclusive jurisdiction of the Courts of the Province of Ontario, including the Federal Court of Canada to the extent the same has jurisdiction in any matter relating to this agreement.

SIGNED AT Hamilton ON Cunada on this 1 day of April 2014
(city, prevince, country)
- Glassian Commencer of the Commencer of
Gerry Wright
DECLARATION OF WITNESS
Jenny Fanning whose full post office address is 1280 Main St. W. Hamilton, on
by declare that I was personally present and did see Gerry Wright who is personally known to me to be the person named in the above assignment duly sign and execute the same.
DECLARED AT Hamilton, Ontano on this day of April , 2014
(Signature of Witness)

SIGNED AT Ham? Lon, Ontario, Canada (city, province, country), on this I day of April . 2014 Wenliand Wand
DECLARATION OF WITNESS
by declare that I was personally present and did see Wenliang Wang who is personally known to me to be the person named in the above assignment duly sign and execute the same.
DECLARED AT Humilton, DN on this I day of April , 2014
(Signature of Witness)
SIGNED AT Hamilton, ON, Canada on this I day of April 2014. Andrew King
DECLARATION OF WITNESS
whose full post office address is 12 to main st. w. Hamilton, ow 1, fw325 here by declare that I was personally present and did see Andrew King who is personally known to me to be the person named in the above assignment duly sign and execute the same.
DECLARED AT Hamilton, OW on this day of Aron , 2014
(Brignature of Witness)

SIGNED AT Hamilton, Ontario, Canada on this day of April , 2014.
MCMASTER UNIVERSITY
- Holliate Landall
Name: Elsie Quaite-Randall Title: Executive Director
Title: Executive Director McMaster Industry Liaison Office
DECLARATION OF WITNESS
1. Leigh Wilson whose full post office address is 322 Brucedale Are E
by declare that I was personally present and did see Elsie Quaite-Randall of MCMASTER UNIVERSITY who is personally known to me to be the person named in the above assignment duly sign and execute the same.
DECLARED AT Hamilton, Ontario Canada on this / day of / d
Legh whom
(Signature of Witness)

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