505181604 11/08/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG LIU	09/30/2014
HEINZ W. PAULS	10/01/2014
RADOSLAW LAUFER	10/01/2014
SZE-WAN LI	09/30/2014
PETER BRENT SAMPSON	09/30/2014
MIKLOS FEHER	10/06/2014
GRACE NG	09/30/2014
NARENDRA KUMAR B. PATEL	09/30/2014
YUNHUI LANG	09/30/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16155846

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PATENT REEL: 047452 FRAME: 0271

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NAME OF SUBMITTER:	WEI SONG
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DATE SIGNED:	11/08/2018
Total Attachments: 4	
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PATENT REEL: 047452 FRAME: 0272



Technology Development & Commercialization

ASSIGNMENT

In good and valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, whose names and complete addresses are listed below:

Yong Liu	1066 Harcroft Court, Oakville, Ontario, L6H 3K5, Canada
Heinz (Henry) W. Pauls	460 Fourth Line, Oakville, Ontario, L6L 5A4, Canada
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Grace Ng	23 Staglin Court, Markham, Ontario, L6C OK8, Canada
Narendra Kumar B. Patel	21 Beachsurf Road, Brampton, Ontario, L6R 2R4, Canada
Yunhui Lang	50 Redbud Street, Markham, Ontario, L6E 1G5, Canada

confirm that we have sold, assigned and transferred, and do hereby sell, assign and transfer to UNIVERSITY HEALTH NETWORK (Assignee), whose full post office address is 190 Elizabeth Street, R. Fraser Elliott Building — Room 15-417, Toronto, Ontario, M5G 2C4 Canada, and to the Assignee's successors, assigns or other legal representatives, our right to apply for and obtain Letters Patent for all countries for an invention entitled "PYRAZOLOPYRIMIDINE COMPOUNDS", as fully set forth and described in each application for Letters Patent as listed below:

PCT Patent Application No. PCT/CA2013/000957 filed November 15, 2013

together with our entire right, title, property, benefit and interest for Canada, the United States of America and all other countries, in and to each aforementioned application, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-in-part, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

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And we hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications and other instruments as may reasonably be required by the Assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention and vest the same in the Assignee;

Each of us makes this assignment in respect of his or her interest in the invention and aforementioned applications independently of any assignment of any other inventor or assignor.

This Assignment of Patent Rights is effective as of November 15, 2013.

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This assignment can be executed in counterparts.

EXECUTED at Toronto, Ontario, Canada, this day of	\(\)
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EXECUTED at Toronto, Ontario, Canada, this day of) to law - 2014
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Inventor (Signature)	Witness (Signature)
Name: LAUFER, Radoslaw	Name: Daws Smith
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EXECUTED at Toronto, Ontario, Canada, this 20 day of SERE 2014 Witness (Signature) Name: NG, Grace EXECUTED at Toronto, Ontario, Canada, this 20 day of SERE 2003 Inventor (Signature) Name: PATEL, Narendra Kumar B. EXECUTED at Toronto, Ontario, Canada, this 20 day of SERE 2014 EXECUTED at Toronto, Ontario, Cana		Name: Mclarit I Latti	
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