PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUOHUA PAN	01/15/2013
JACQUELINE M. MASON	01/03/2013
XIN WEI	01/03/2013
MIKLOS FEHER	01/03/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9402828

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ATTORNEY DOCKET NUMBER: 120445-02104

NAME OF SUBMITTER: WEI SONG

SIGNATURE: /Wei Song/
DATE SIGNED: 08/10/2016

Total Attachments: 2

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Technology Development & Commercialization

ASSIGNMENT

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

LAST NAME, First Name	Home Address
PAN, Guohua	182 Trelawn Avenue, Oakville, Ontario L6J 4R2 Canada
MASON, Jacqueline M.	1805-33 Charles Street East, Toronto, Ontario M4Y 0A2 Canada
WEI, Xin	222 Williamson Road, Markham, Ontario L6E 1R9 Canada
FEHER, Miklos	481 Rosewell Avenue, Suite 213, Toronto, Ontario M4R 2J1 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 "METHODS OF TARGETING PTEN MUTANT DISEASES AND COMPOSITIONS THEREFOR", as fully set forth and described in each application for Letters Patent as listed below:

US Patent Application No. 13/807,816 filed on December 31, 2012; and PCT Patent Application No. PCT/2011/000776 filed July 4, 2011;

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.

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 December 31, 2012.

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UHN-Assignment-Inventor To UHN (04/2012 update)

PATENT REEL: 039390 FRAME: 0434

This assignment can be executed in counterparts.

EXECUTED at Toronto, Ontario, Canada, thisday of _	
	Laquethemain
Inventor (Signature)	Witness (Signature)
Name: PAN, Guohua	Name: Jacqueline Drvaric
EXECUTED at Toronto, Ontario, Canada, this day of _	<u> </u>
<i>f</i>	r— <i>}—_/</i>
Jacqueline Masaj	I'll Am
ldventdr (Signature)	Witness (Signature)
Name: MASON, Jacqueline M.	Name: Dawd Smith
EXECUTED at Toronto, Ontario, Canada, this day of	<u>January</u> 2013.
	<u> </u>
a de la companya della companya dell	1 d. Ans.
Inventor (Signature)	Witness (Signature)
	Name: DAWN Smith
Name: WEI, Xin	Name: LIMON CAMBO V
EXECUTED at Toronto, Ontario, Canada, this 🔼 day of	Janay 2012,
	· / / / / / / / / / / / / / / / / / / /
Mille Fe-	M. Am
Inventor (Signature)	Witness (Signature)
Name: FEHER, Miklos	Name: DAWA Smith
ACKNOWLEDGED AND ACCEPTED at Toronto, this	y of
	2012, for onversity nearth
Network	
By: By:	(herultmonbati
Brian Hi Barber, Ph.D.	Witness (Signature)
Title Plants Washington Parks	MERYC SZOMRATI
Title: Director, Technology Development & Commercialization	Name: <u>(175)~10</u> 3 (10) 11 /
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RECORDED: 08/10/2016

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